

National Testing Agency

Question Paper Name : 03 23062023
Subject Name : 23Jun2023 Shift3 Subject Combination 1
Creation Date : 2023-06-23 21:21:04
Duration : 1320
Total Marks : 5600
Display Marks: Yes

Hindi

Group Number : 1
Group Id : 212807725
Group Maximum Duration : 45
Group Minimum Duration : 45
Show Attended Group? : No
Edit Attended Group? : No
Break time : 0
Group Marks : 200
Is this Group for Examiner? : No
Examiner permission : Cant View
Show Progress Bar? : No

Hindi

Section Id : 212807855
Section Number : 1
Section type : Online
Mandatory or Optional : Mandatory
Number of Questions : 50
Number of Questions to be attempted : 40
Section Marks : 200
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072456
Question Shuffling Allowed : No
Is Section Default? : null
Sub-Section Number : 2
Sub-Section Id : 2128072457
Question Shuffling Allowed : No
Is Section Default? : null
Sub-Section Number : 3
Sub-Section Id : 2128072458
Question Shuffling Allowed : No
Is Section Default? : null
Sub-Section Number : 4
Sub-Section Id : 2128072459
Question Shuffling Allowed : Yes
Is Section Default? : null

Bengali

Group Number : 2
Group Id : 212807726
Group Maximum Duration : 45
Group Minimum Duration : 45
Show Attended Group? : No
Edit Attended Group? : No

Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Bengali

Section Id :	212807856
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072460
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	2
Sub-Section Id :	2128072461
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	3
Sub-Section Id :	2128072462
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	4
Sub-Section Id :	2128072463
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Odia

Group Number :	3
Group Id :	212807727
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Odia

Section Id :	212807857
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072464
Question Shuffling Allowed :	No

Is Section Default? :	null
Sub-Section Number :	2
Sub-Section Id :	2128072465
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	3
Sub-Section Id :	2128072466
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	4
Sub-Section Id :	2128072467
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Telugu

Group Number :	4
Group Id :	212807728
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Telugu

Section Id :	212807858
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072468
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	2
Sub-Section Id :	2128072469
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	3
Sub-Section Id :	2128072470
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	4
Sub-Section Id :	2128072471
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Arabic

Group Number :	5
Group Id :	212807729
Group Maximum Duration :	45
Group Minimum Duration :	45

Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Arabic

Section Id :	212807859
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072472
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	2
Sub-Section Id :	2128072473
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	3
Sub-Section Id :	2128072474
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	4
Sub-Section Id :	2128072475
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Kashmiri

Group Number :	6
Group Id :	212807730
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Kashmiri

Section Id :	212807860
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1

Sub-Section Id :	2128072476
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	2
Sub-Section Id :	2128072477
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	3
Sub-Section Id :	2128072478
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	4
Sub-Section Id :	2128072479
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Sanskrit Lang

Group Number :	7
Group Id :	212807731
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Sanskrit Lang

Section Id :	212807861
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072480
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	2
Sub-Section Id :	2128072481
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	3
Sub-Section Id :	2128072482
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	4
Sub-Section Id :	2128072483
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Agriculture

Group Number :	8
Group Id :	212807732

Group Maximum Duration : 45
Group Minimum Duration : 45
Show Attended Group? : No
Edit Attended Group? : No
Break time : 0
Group Marks : 200
Is this Group for Examiner? : No
Examiner permission : Cant View
Show Progress Bar? : No

Agriculture

Section Id : 212807862
Section Number : 1
Section type : Online
Mandatory or Optional : Mandatory
Number of Questions : 50
Number of Questions to be attempted : 40
Section Marks : 200
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072484
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 1 Question Id : 21280731766 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is the most dominant gas in the earth's atmosphere?

1. CO₂
2. N₂
3. O₂
4. CH₄

Options :

212807127061. 1
 212807127062. 2
 212807127063. 3
 212807127064. 4

Question Number : 1 Question Id : 21280731766 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ഭൂമിയുടെ അന്തരീക്ഷത്തിൽ ഏറ്റവും കൂടുതലായുള്ളത് താഴെ പറയുന്നവയിൽ ഏതാണ്?

1. CO₂
2. N₂
3. O₂
4. CH₄

Options :

- 212807127061. 1
- 212807127062. 2
- 212807127063. 3
- 212807127064. 4

Question Number : 2 Question Id : 21280731767 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I Weather element		LIST II Instrument	
A.	Temperature	I.	Dew gauge
B.	Rainfall	II.	Rain gauge
C.	Wind velocity	III.	Thermometer
D.	Dew	IV.	Anemometer

Choose the correct answer from the options given below:

1. A-I, B-II, C-III, D-IV
2. A-IV, B-III, C-II, D-I
3. A-III, B-IV, C-I, D-II
4. A-III, B-II, C-IV, D-I

Options :

- 212807127065. 1
- 212807127066. 2
- 212807127067. 3
- 212807127068. 4

Question Number : 2 Question Id : 21280731767 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

പട്ടിക I നെ പട്ടിക II മായി ചേർന്നു പട്ടി ചേർക്കുക

പട്ടിക I കാലാവസ്ഥ ഘടകം		പട്ടിക II ഉപകരണങ്ങൾ	
A.	താപനില	I.	മഞ്ഞു മാപിനി
B.	മഴ	II.	മഴ മാപിനി
C.	കാറ്റിന്റെ ദ്രവ്യം	III.	തെർമോമീറ്റർ
D.	മഞ്ഞു	IV.	അനിമോമീറ്റർ

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയായതരം തിരഞ്ഞെടുക്കുക:

1. A-I, B-II, C-III, D-IV
2. A-IV, B-III, C-II, D-I
3. A-III, B-IV, C-I, D-II
4. A-III, B-II, C-IV, D-I

Options :

212807127065. 1
212807127066. 2
212807127067. 3
212807127068. 4

Question Number : 3 Question Id : 21280731768 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I		LIST II	
A.	Histosols	I.	Low fertile sandy soils
B.	Mollisols	II.	Highly weathered soils
C.	Oxisols	III.	Wetland organic soils
D.	Spodosols	IV.	Grassland soils

Choose the correct answer from the options given below:

1. A-III, B-IV, C-II, D-I
2. A-II, B-I, C-IV, D-III
3. A-IV, B-II, C-I, D-III
4. A-I, B-III, C-IV, D-II

Options :

212807127069. 1
212807127070. 2
212807127071. 3
212807127072. 4

Question Number : 3 Question Id : 21280731768 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

പട്ടിക I നെ പട്ടിക II യായി ചേരും പടി ചേർക്കുക

പട്ടിക I		പട്ടിക II	
A.	ഹിസ്റ്റോസോജുകൾ	I.	താഴ്ന്ന ഫലഭൂയിഷ്ഠമായ മണൽ മണ്ണ്
B.	മോളിസോൾസ്	II.	ഉയർന്ന കാലാവസ്ഥയുള്ള മണ്ണ്
C.	ഓക്സിസോൾസ്	III.	തണുർത്തമട ലൈവ മണ്ണ്
D.	സ്പോസോസോൾസ്	IV.	പുൽമേട് മണ്ണ്

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക:

1. A-III, B-IV, C-II, D-I
2. A-II, B-I, C-IV, D-III
3. A-IV, B-II, C-I, D-III
4. A-I, B-III, C-IV, D-II

Options :

- 212807127069. 1
- 212807127070. 2
- 212807127071. 3
- 212807127072. 4

Question Number : 4 Question Id : 21280731769 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose **Incorrect** statement(s) related to Roguing.

- A. All out crosses should be removed as soon as they appear.
- B. The diseased heads should be removed.
- C. Roguing should be done every day.
- D. Off type plant, volunteer plants should not be removed from seed production plot.

Choose the correct answer from the options given below:

1. A and D only
2. B only
3. A and B only
4. D only

Options :

- 212807127073. 1
- 212807127074. 2
- 212807127075. 3
- 212807127076. 4

Question Number : 4 Question Id : 21280731769 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

റോഗിങ്ങുമായി ബന്ധപ്പെട്ട് തെറ്റായ പ്രസ്താവന/പ്രസ്താവനകൾ തിരഞ്ഞെടുക്കുക.

- A. എല്ലാ ഔട്ട്ക്രോസുകൾക്കും അവ പ്രത്യക്ഷപ്പെട്ടാൽ ഉടൻ മാറ്റേണ്ടതാണ്.
- B. ഡിസീസ് ഹെഡുകൾ മാറ്റപ്പെടേണ്ടതാണ്.
- C. റോഗിങ്ങിന് എല്ലാ ഭിംസവും നടത്തേണ്ടതാണ്.
- D. ഓഫ് ടൈപ്പ് പ്ലാന്റ് വോളണ്ടിയർ പ്ലാന്റുകൾ എന്നിവയെ വിത്തുൽപാദന പ്ലാന്റിൽ നിന്ന് മാറ്റാൻ പാടില്ല.

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക:

- 1. Aയും Dയും മാത്രം
- 2. B മാത്രം
- 3. Aയും Bയും മാത്രം
- 4. D മാത്രം

Options :

- 212807127073. 1
- 212807127074. 2
- 212807127075. 3
- 212807127076. 4

Question Number : 5 Question Id : 21280731770 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who developed the concept of *in vitro* culture in 1902?

- 1. Watson
- 2. Crick
- 3. Haberlandt
- 4. Hans Jenny

Options :

- 212807127077. 1
- 212807127078. 2
- 212807127079. 3
- 212807127080. 4

Question Number : 5 Question Id : 21280731770 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

1902-ൽ ഇൻ-വിട്രോ-കൾച്ചർ എന്ന രീതിശയം വികസിപ്പിച്ചതാര്?

- 1. വാട്ടൺ
- 2. ക്രിക്കി
- 3. ഹെബർലാന്റീസ്
- 4. ഹാൻസ് ജെനറി

Options :

- 212807127077. 1
- 212807127078. 2
- 212807127079. 3
- 212807127080. 4

Question Number : 6 Question Id : 21280731771 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I		LIST II	
A.	ABO blood group	I.	Dihybrid cross
B.	Law of segregation	II.	Monohybrid cross
C.	Gene mutation	III.	Base pairs substitution
D.	Law of independent assortment	IV.	Multiple allelism

Choose the correct answer from the options given below:

- 1. A-IV, B-II, C-III, D-I
- 2. A-II, B-I, C-IV, D-III
- 3. A-IV, B-I, C-II, D-III
- 4. A-II, B-III, C-I, D-IV

Options :

- 212807127081. 1
- 212807127082. 2
- 212807127083. 3
- 212807127084. 4

Question Number : 6 Question Id : 21280731771 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

പട്ടിക I നെ പട്ടിക II മായി ചേരും പടി ചേർക്കുക

LIST I		LIST II	
A.	ABO ബ്ലഡ് ഗ്രൂപ്പ്	I.	ഡൈഹൈഡ്രജൻ ക്രോമം
B.	സൈഗ്നലിംഗ് സിസ്റ്റം	II.	മോണോഹൈഡ്രജൻ ക്രോമം
C.	ജീൻ മ്യൂട്ടേഷൻ	III.	ബേസ് പെയറിംഗ് നിയമം
D.	സ്വതന്ത്ര അപവ്യക്തനിയമം	IV.	മൾട്ടിപിൾ അലിലിസം

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1. A-IV, B-II, C-III, D-I
2. A-II, B-I, C-IV, D-III
3. A-IV, B-I, C-II, D-III
4. A-II, B-III, C-I, D-IV

Options :

- 212807127081. 1
- 212807127082. 2
- 212807127083. 3
- 212807127084. 4

Question Number : 7 Question Id : 21280731772 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Purines in DNA molecules are:

1. Adenine and guanine
2. Cytosine and uracil
3. Uracil and guanine
4. Uracil and adenine

Options :

- 212807127085. 1
- 212807127086. 2
- 212807127087. 3
- 212807127088. 4

Question Number : 7 Question Id : 21280731772 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

DNA തന്മാത്രകളിലെ പ്യൂരിനുകളാണ്:

1. അഡെനിനും ഗുവാനിനും
2. സൈറ്റോസിനും യൂറാസിലും
3. യൂറാസിലും ഗുവാനിനും
4. യൂറാസിലും അഡെനിനും

Options :

- 212807127085. 1
- 212807127086. 2
- 212807127087. 3
- 212807127088. 4

Question Number : 8 Question Id : 21280731773 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'Kwashiorkor' is caused by the deficiency of:

1. Lipids
2. Proteins
3. Carbohydrates
4. Saponins

Options :

- 212807127089. 1
- 212807127090. 2
- 212807127091. 3
- 212807127092. 4

Question Number : 8 Question Id : 21280731773 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ക്വാഷിർകർ _____ ന്റെ അഭാവം മൂലമുണ്ടാകുന്ന അസുഖമാണ്.

1. ലിപ്പിഡുകൾ
2. മാംസ്യങ്ങൾ
3. അന്നജങ്ങൾ
4. സാപോണിനുകൾ

Options :

- 212807127089. 1
- 212807127090. 2
- 212807127091. 3
- 212807127092. 4

Question Number : 9 Question Id : 21280731774 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Antibiotics are not effective on which of the following?

1. Virus
2. Bacteria
3. Fungi
4. Protozoan

Options :

- 212807127093. 1
- 212807127094. 2
- 212807127095. 3
- 212807127096. 4

Question Number : 9 Question Id : 21280731774 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

താഴെ കൊടുത്തിട്ടുള്ളവയിൽ ഏതിന്റെ കാര്യത്തിലാണ് ആന്റിബയോട്ടിക്സുകൾ ഫലപ്രദമല്ലാത്തത്?

1. വൈറസ്
2. ബാക്ടീരിയ
3. ഫംഗസുകൾ
4. പ്രോട്ടോസോവ

Options :

- 212807127093. 1
- 212807127094. 2
- 212807127095. 3
- 212807127096. 4

Question Number : 10 Question Id : 21280731775 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the pair is of biofertilizers?

1. Azolla and blue green algae
2. *Fusarium* and Erysiphe
3. *Triticum* and grasses
4. *Salmonella* and *E coli*

Options :

- 212807127097. 1
- 212807127098. 2
- 212807127099. 3
- 212807127100. 4

Question Number : 10 Question Id : 21280731775 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

താഴെ പറയുന്നവയിൽ ജൈവ വളങ്ങൾ ആയ ജോടി ഏതാണ്?

- 1. അസോളയും നീല ഹരിത ആൽഗയും
- 2. ഫ്യൂസേറിയവും എനിസിഫെയും
- 3. ക്രിറ്റിക്കവും പുല്ലുകളും
- 4. സാൽമൊണെല്ലയും E കോളിയും

Options :

- 212807127097. 1
- 212807127098. 2
- 212807127099. 3
- 212807127100. 4

Question Number : 11 Question Id : 21280731776 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following is exotic breed/s of poultry?

- A. Giriraja
- B. Grampriya
- C. Assel
- D. White Leghorn
- E. Kadaknath

Choose the correct answer from the options given below:

- 1. A and C only
- 2. B only
- 3. E only
- 4. C and D only

Options :

- 212807127101. 1
- 212807127102. 2
- 212807127103. 3
- 212807127104. 4

Question Number : 11 Question Id : 21280731776 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

കോഴി വളർത്തലിലെ വിദേശ ഇനം, താഴെ തന്നിട്ടുള്ളവയിൽ ഏതാണ്?

- A. ഗിരിരാജ
- B. ഗ്രാമപ്രിയ
- C. അസ്സൽ
- D. വൈറ്റ് ലഗോൺ
- E. കടകൂറിയ്

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക.

- 1. A യും C യും മാത്രം
- 2. B മാത്രം
- 3. E മാത്രം
- 4. Cയും Dയും മാത്രം

Options :

- 212807127101. 1
- 212807127102. 2
- 212807127103. 3
- 212807127104. 4

Question Number : 12 Question Id : 21280731777 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is the ICMR recommended per capita requirement of milk per day?

- 1. 200 gm
- 2. 350 gm
- 3. 400 gm
- 4. 280 gm

Options :

- 212807127105. 1
- 212807127106. 2
- 212807127107. 3
- 212807127108. 4

Question Number : 12 Question Id : 21280731777 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ICMR ശുപാർശ പ്രകാരമുള്ള ദിവസേനയുള്ള പാലിന്റെ പ്രതിശീർഷ ആവശ്യകത ഏതാണ്?

- 1. 200 gm
- 2. 350 gm
- 3. 400 gm
- 4. 280 gm

Options :

- 212807127105. 1
- 212807127106. 2
- 212807127107. 3
- 212807127108. 4

Question Number : 13 Question Id : 21280731778 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Ranikhet disease is concerned with:

- 1. Cats
- 2. Cattle
- 3. Poultry
- 4. Silkworm

Options :

- 212807127109. 1
- 212807127110. 2
- 212807127111. 3
- 212807127112. 4

Question Number : 13 Question Id : 21280731778 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

റാണിക്കെറ്റ് രോഗം _____നെ സംബന്ധിച്ച് ഉള്ളതാണ്.

- 1. പൂച്ചകൾ
- 2. കന്നുകാലികൾ
- 3. പൗശ്കി
- 4. പട്ടുനൂൽപ്പുഴു

Options :

- 212807127109. 1
- 212807127110. 2
- 212807127111. 3
- 212807127112. 4

Question Number : 14 Question Id : 21280731779 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Breeding bull is said to be _____ of the herd.

1. Half
2. Full
3. Incomplete
4. Complex

Options :

- 212807127113. 1
- 212807127114. 2
- 212807127115. 3
- 212807127116. 4

Question Number : 14 Question Id : 21280731779 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ബ്രീഡിംഗ് ബുള്ളിനെ മൃഗ സമൂഹത്തിന്റെ _____ എന്ന് പറയാം.

1. പകുതിയാണ്
2. മുഴുവനാണ്
3. അപൂർണ്ണതയാണ്
4. സങ്കീർണ്ണതയാണ്

Options :

- 212807127113. 1
- 212807127114. 2
- 212807127115. 3
- 212807127116. 4

Question Number : 15 Question Id : 21280731780 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The bacterial disease of livestock cattle and buffalo includes which of the following?

- A. Anthrax
- B. Foot and mouth disease
- C. Haemorrhagic Septicemia
- D. Rinderpest disease
- E. Lumpy skin disease

Choose the correct answer from the options given below:

- 1. A only
- 2. B only
- 3. B and D only
- 4. A and C only

Options :

- 212807127117. 1
- 212807127118. 2
- 212807127119. 3
- 212807127120. 4

Question Number : 15 Question Id : 21280731780 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

കന്നുകാലികളുടെയും കാളകളുടെയും ബാക്ടീരിയ മുലമുളള രോഗങ്ങളിൽ ഉൾപ്പെടുന്നതാണ്:

- A. ആന്ത്രാക്സ്
- B. ഫുട് ആൻഡ് മൗത്ത് രോഗം
- C. ഹെമറാജിക് സെപ്റ്റിസീമിയ
- D. റിൻഡർപെസ്റ്റ് രോഗം
- E. ലമ്പി സ്കിൻ രോഗം

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക:

- 1. A മാത്രം
- 2. B മാത്രം
- 3. Bയും Dയും മാത്രം
- 4. Aയും Cയും മാത്രം

Options :

- 212807127117. 1
- 212807127118. 2
- 212807127119. 3
- 212807127120. 4

Question Number : 16 Question Id : 21280731781 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A ration to be fed to laying birds after 20 weeks of age is called as:

1. Chick mash
2. Grower mash
3. Layer mash
4. Finisher mash

Options :

- 212807127121. 1
- 212807127122. 2
- 212807127123. 3
- 212807127124. 4

Question Number : 16 Question Id : 21280731781 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

20 ആഴ്ച പ്രായമുള്ള മുട്ടയിടുന്ന പക്ഷികൾക്ക് നൽകേണ്ട ഭക്ഷണത്തെ _____ എന്നു വിളിക്കാം.

1. ചിക്കൻ മാഷ്
2. ഗ്രോവർ മാഷ്
3. ലേയർ മാഷ്
4. ഫിനിഷർ മാഷ്

Options :

- 212807127121. 1
- 212807127122. 2
- 212807127123. 3
- 212807127124. 4

Question Number : 17 Question Id : 21280731782 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is the method of semen insemination ?

1. Artificial Vagina method
2. Vaginal speculum method
3. Massage method
4. Electro ejaculation method

Options :

- 212807127125. 1
- 212807127126. 2
- 212807127127. 3
- 212807127128. 4

Question Number : 17 Question Id : 21280731782 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

താഴെ പറയുന്നവയിൽ കൃത്രിമ ബീജസങ്കലനത്തിനുള്ള മാർഗ്ഗം ഏത്?

1. തന്തുരീതിയിൽ വളർത്തൽ രീതി
2. വളർത്തൽ സ്പെഷ്യലൈസേഷൻ രീതി
3. മസ്സാജ് രീതി
4. ഇലക്ട്രോ ഇജക്ടുമെന്റേഷൻ രീതി

Options :

212807127125. 1

212807127126. 2

212807127127. 3

212807127128. 4

Question Number : 18 Question Id : 21280731783 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The process of preparation of the sperms for fertilization is known as:

1. Parturition
2. Syngamy
3. Capacitation
4. Ovulation

Options :

212807127129. 1

212807127130. 2

212807127131. 3

212807127132. 4

Question Number : 18 Question Id : 21280731783 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ബീജസങ്കലനത്തിനായുള്ള ബീജം തയാറാക്കുന്നതിനുള്ള പ്രക്രിയ _____ എന്ന് അറിയപ്പെടുന്നു.

- 1. പാർച്യൂറിഷൻ
- 2. സിൻഗാമി
- 3. ക്ലോസിറ്റേഷൻ
- 4. ഓവുലേഷൻ

Options :

- 212807127129. 1
- 212807127130. 2
- 212807127131. 3
- 212807127132. 4

Question Number : 19 Question Id : 21280731784 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The livestock "Semen "is stored at _____ °C temperature for artificial insemination.

- 1. -5
- 2. -25
- 3. -196
- 4. -96

Options :

- 212807127133. 1
- 212807127134. 2
- 212807127135. 3
- 212807127136. 4

Question Number : 19 Question Id : 21280731784 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

കൃത്രിമ ബീജ സങ്കലനത്തിനായുള്ള കന്നുകാലി ബീജം _____ °C എന്ന ഉഷ്ണാവിലാണ് സംഭരിച്ചു വയ്ക്കുന്നത്

- 1. -5
- 2. -25
- 3. -196
- 4. -96

Options :

- 212807127133. 1
- 212807127134. 2
- 212807127135. 3
- 212807127136. 4

Question Number : 20 Question Id : 21280731785 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Apex institute governing agricultural education in India is:

1. MCAER
2. NCL
3. ICAR
4. KVK

Options :

- 212807127137. 1
- 212807127138. 2
- 212807127139. 3
- 212807127140. 4

Question Number : 20 Question Id : 21280731785 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ഇന്ത്യയിൽ കാർഷിക വിദ്യാഭ്യാസത്തെ നിയന്ത്രിക്കുന്നതിനുള്ള ഉന്നതതല സ്ഥാപനം സമിതി ആണ് _____.

1. MCAER
2. NCL
3. ICAR
4. KVK

Options :

- 212807127137. 1
- 212807127138. 2
- 212807127139. 3
- 212807127140. 4

Question Number : 21 Question Id : 21280731786 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are not oilseed crops?

- A. Groundnut crop
- B. Lathyrus crop
- C. Jowar crop
- D. Sunflower crop
- E. Mustard crop

Choose the correct answer from the options given below:

- 1. A and E only
- 2. C and D only
- 3. D and E only
- 4. B and C only

Options :

- 212807127141. 1
- 212807127142. 2
- 212807127143. 3
- 212807127144. 4

Question Number : 21 Question Id : 21280731786 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

താഴെ പറയുന്നവയിൽ എണ്ണക്കൂരു വിള അല്ലാത്തത് ഏത്?

- A. ഗ്രൗണ്ട് നട്ട് ക്രോപ്പ്
- B. ലത്തീസ ക്രോപ്പ്
- C. ജോവർ ക്രോപ്പ്
- D. സൺഫ്ലോവർ ക്രോപ്പ്
- E. മസ്താർഡ് ക്രോപ്പ്

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക.

- 1. Aയും Eയും മാത്രം
- 2. Cയും Dയും മാത്രം
- 3. Dയും Eയും മാത്രം
- 4. Bയും Cയും മാത്രം

Options :

- 212807127141. 1
- 212807127142. 2
- 212807127143. 3
- 212807127144. 4

Question Number : 22 Question Id : 21280731787 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which is example of an edible oil cake?

1. Neem cake
2. Castor cake
3. Groundnut cake
4. Jatropha cake

Options :

- 212807127145. 1
- 212807127146. 2
- 212807127147. 3
- 212807127148. 4

Question Number : 22 Question Id : 21280731787 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

കൃഷിയോഗ്യമായ എണ്ണകളുടെ പിണ്ണാക്കിന് ഉദാഹരണമാണ് _____.

1. വേപ്പിൻ പിണ്ണാക്ക്
2. ആവണക്കിൻ പിണ്ണാക്ക്
3. കടല പിണ്ണാക്ക്
4. ജൂട്രാഫി പിണ്ണാക്ക്

Options :

- 212807127145. 1
- 212807127146. 2
- 212807127147. 3
- 212807127148. 4

Question Number : 23 Question Id : 21280731788 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are the major primary nutrients?

- A. Nitrogen
- B. Calcium
- C. Phosphorus
- D. Sulphur
- E. Potassium

Choose the correct answer from the options given below:

1. B only
2. D only
3. B and D only
4. A, C and E only

Options :

- 212807127149. 1
- 212807127150. 2
- 212807127151. 3
- 212807127152. 4

Question Number : 23 Question Id : 21280731788 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

താഴെ തന്നിരിക്കുന്നവയിൽ ഏതെല്ലാമാണ് പ്രധാന പ്രാഥമിക പോഷകങ്ങൾ?

- A. നൈട്രജൻ
- B. കാത്സ്യം
- C. ഫോസ്ഫറസ്
- D. സൾഫർ
- E. പൊട്ടാസ്യം

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക.

- 1. B മാത്രം
- 2. D മാത്രം
- 3. Bയും Dയും മാത്രം
- 4. Aയും Cയും Eയും മാത്രം

Options :

- 212807127149. 1
- 212807127150. 2
- 212807127151. 3
- 212807127152. 4

Question Number : 24 Question Id : 21280731789 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

BGA is _____ fertilizer.

- 1. Bio
- 2. Chemical
- 3. Synthetic
- 4. Liquid

Options :

- 212807127153. 1
- 212807127154. 2
- 212807127155. 3
- 212807127156. 4

Question Number : 24 Question Id : 21280731789 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

BGA എന്നത് _____ വളമാണ്.

1. ജൈവ
2. രാസ
3. കൃത്രിമ
4. ദ്രാവക

Options :

- 212807127153. 1
- 212807127154. 2
- 212807127155. 3
- 212807127156. 4

Question Number : 25 Question Id : 21280731790 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Drip irrigation method saves _____ % water

1. 30
2. 20
3. 40
4. 70

Options :

- 212807127157. 1
- 212807127158. 2
- 212807127159. 3
- 212807127160. 4

Question Number : 25 Question Id : 21280731790 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ഡ്രിപ്പ് ഇറിഗേഷൻ രീതി _____ % ജലത്തെ സംരക്ഷിക്കുന്നു

1. 30
2. 20
3. 40
4. 70

Options :

- 212807127157. 1
- 212807127158. 2
- 212807127159. 3
- 212807127160. 4

Question Number : 26 Question Id : 21280731791 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The artificial application of water for supplying moisture for plant growth is known as:

1. Irrigation
2. Drainage
3. Ploughing
4. Rainwater harvesting

Options :

- 212807127161. 1
- 212807127162. 2
- 212807127163. 3
- 212807127164. 4

Question Number : 26 Question Id : 21280731791 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ചെടികളുടെ വളർച്ചയ്ക്ക് ഇൗർപ്പം നൽകുന്നതിനുള്ള കൃത്രിമ ജല ഉപയോഗ രീതിയാണ് _____

1. ഇറിഗേഷൻ
2. ഡ്രെയിനേജ്
3. പ്ലൗവിംഗ്
4. മഴവെള്ള സംഭരണം

Options :

- 212807127161. 1
- 212807127162. 2
- 212807127163. 3
- 212807127164. 4

Question Number : 27 Question Id : 21280731792 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Tensionmeter instrument is used to measure soil:

1. Temperature
2. Moisture
3. pH
4. Consistency

Options :

- 212807127165. 1
- 212807127166. 2
- 212807127167. 3
- 212807127168. 4

Question Number : 27 Question Id : 21280731792 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ടെൻഷോമീറ്റർ ഉപയോഗിക്കുന്നത് മണ്ണിന്റെ _____ അളക്കുന്നതിനാണ്.

1. താപനില
2. ഇനർഷ്യം
3. pH
4. കൺസിസ്റ്റൻസി

Options :

- 212807127165. 1
- 212807127166. 2
- 212807127167. 3
- 212807127168. 4

Question Number : 28 Question Id : 21280731793 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The chemical which is used to control weeds is called as:

1. Herbicide
2. Fungicide
3. Insecticide
4. Acaticide

Options :

- 212807127169. 1
- 212807127170. 2
- 212807127171. 3
- 212807127172. 4

Question Number : 28 Question Id : 21280731793 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

കളക്ടർ നീക്കം ചെയ്യാനോ നിയന്ത്രിക്കാനോ ഉപയോഗിക്കുന്ന കെമിക്കൽ _____ എന്ന് വിളിക്കപ്പെടുന്നു.

1. ഹെർബിസൈഡ്
2. ഫിംഗിസൈഡ്
3. ഇൻസെക്റ്റിസൈഡ്
4. അക്കാറിസൈഡ്

Options :

- 212807127169. 1
- 212807127170. 2
- 212807127171. 3
- 212807127172. 4

Question Number : 29 Question Id : 21280731794 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I Weed type		LIST II Meaning	
A.	Annual weed	I.	They occur almost at any time of the year
B.	Biennial weed	II.	They require more than two years to complete
C.	Perennial weed	III.	They live for two seasons
D.	Multi season weed	IV.	They grow, mature within a season

Choose the correct answer from the options given below:

1. A-IV, B-III, C-II, D-I
2. A-I, B-II, C-III, D-IV
3. A-III, B-II, C-I, D-IV
4. A-II, B-III, C-IV, D-I

Options :

- 212807127173. 1
- 212807127174. 2
- 212807127175. 3
- 212807127176. 4

Question Number : 29 Question Id : 21280731794 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

പട്ടിക I നെ പട്ടിക II മായി ചേരും പടി ചേർക്കുക

പട്ടിക I കളി ഇനം	പട്ടിക II അർത്ഥം
A. വാർഷിക കളി	I. വർഷത്തിലെ ഏത് സമയത്തും അവ സംഭവിക്കുന്നു
B. ബിനാലെ കളി	II. അവ പൂർത്തിയാക്കാൻ രണ്ട് വർഷത്തിൽ കൂടുതൽ ആവശ്യമാണ്
C. വറ്റാത്ത കളി	III. അവർ രണ്ട് ഇതൃപ്പൾ ജീവിക്കുന്നു
D. മൾട്ടി സീസൺ കളി	IV. അവർ വളരുന്നു, ഒരു സീസണിൽ പക്ഷേ പ്രാപിക്കുന്നു

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക:

1. A-IV, B-III, C-II, D-I
2. A-I, B-II, C-III, D-IV
3. A-III, B-II, C-I, D-IV
4. A-II, B-III, C-IV, D-I

Options :

- 212807127173. 1
- 212807127174. 2
- 212807127175. 3
- 212807127176. 4

Question Number : 30 Question Id : 21280731795 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Gram leaves contains _____ acid.

1. HCN
2. Carbonic
3. Malic
4. Acetic

Options :

- 212807127177. 1
- 212807127178. 2
- 212807127179. 3
- 212807127180. 4

Question Number : 30 Question Id : 21280731795 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

പയർ ഇലകളിൽ _____ ആസിഡ് അടങ്ങിയിരിക്കുന്നു.

1. HCN
2. കാർബോണിക്
3. മാലിക്
4. അസെറ്റിക്

Options :

- 212807127177. 1
- 212807127178. 2
- 212807127179. 3
- 212807127180. 4

Question Number : 31 Question Id : 21280731796 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I Traditional crop	LIST II Botanical Name
A. Mungbean	I. <i>Glycine max</i>
B. Black gram	II. <i>Arachis hypogaea</i>
C. Groundnut	III. <i>Vigna mungo</i>
D. Soybean	IV. <i>Vigna radiata</i>

Choose the correct answer from the options given below:

1. A-II, B-III, C-IV, D-I
2. A-IV, B-I, C-II, D-III
3. A-IV, B-II, C-II, D-I
4. A-I, B-II, C-III, D-IV

Options :

- 212807127181. 1
- 212807127182. 2
- 212807127183. 3
- 212807127184. 4

Question Number : 31 Question Id : 21280731796 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

പട്ടിക I നെ പട്ടിക II മായി ചേരും പടി ചേർക്കുക

പട്ടിക I പാരമ്പര്യ വിള	പട്ടിക II സസ്യശാസ്ത്രീയ നാമം
A. മുളബീൻ	I. ഗ്ലൈസിൻ പരമാവധി
B. ഉഴുന്ന്	II. അരാച്ചിസ് ഹൈഡ്രോഫിയ
C. നിലക്കടല	III. വിഗ്ന മൂംഗോ
D. സോയാബീൻ	IV. വിഗ്ന വികിരണം

ചുവടെ നൽകിയിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്ന് ശരിയായ ഉത്തരം തിരഞ്ഞെടുക്കുക.

1. A-II, B-III, C-IV, D-I
2. A-IV, B-I, C-II, D-III
3. A-IV, B-II, C-II, D-I
4. A-I, B-II, C-III, D-IV

Options :

- 212807127181. 1
- 212807127182. 2
- 212807127183. 3
- 212807127184. 4

Question Number : 32 Question Id : 21280731797 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Leaf spot (Tikka) is a disease of _____ crop.

1. Sugarcane
2. Groundnut
3. Sunflower
4. Sorghum

Options :

- 212807127185. 1
- 212807127186. 2
- 212807127187. 3
- 212807127188. 4

Question Number : 32 Question Id : 21280731797 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ഇലക്കുത്ത് (ടിക്ക) എന്നത് _____ വിളയുടെ രോഗമാണ്.

- 1. കരിമ്പ്
- 2. നിലക്കടല
- 3. സൂര്യകാന്തി
- 4. സൊരിഗ്ലം

Options :

- 212807127185. 1
- 212807127186. 2
- 212807127187. 3
- 212807127188. 4

Question Number : 33 Question Id : 21280731798 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which system of planting fruit orchard, the plant to plant and row to row distance is same?

- 1. Rectangular system
- 2. Contour system
- 3. Square system
- 4. Hexagonal system

Options :

- 212807127189. 1
- 212807127190. 2
- 212807127191. 3
- 212807127192. 4

Question Number : 33 Question Id : 21280731798 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ഏതു രീതിയിലുള്ള പഴത്തോട്ട നിർമ്മാണത്തിലാണ് ചെടികൾ തമ്മിലും നിരകൾ തമ്മിലും ഉള്ള അകലം ഒന്നു തന്നെ ആയിരിക്കുന്നത്?

- 1. റെക്ടാഗുലർ രീതി
- 2. കോണ്ടൂർ രീതി
- 3. സ്ക്വയർ രീതി
- 4. ഹെക്സാഗണൽ രീതി

Options :

- 212807127189. 1
- 212807127190. 2
- 212807127191. 3
- 212807127192. 4

Question Number : 34 Question Id : 21280731799 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which statement(s) is/are **incorrect** in relation to the objectives of training operation?

- A. To limit the growth and spread of the tree
- B. To admit adequate sunlight
- C. To develop strong frame work
- D. To remove crowded, diseased, damaged and insect infected shoots

Choose the correct answer from the options given below:

- 1. A only
- 2. B and C only
- 3. A and D only
- 4. D only

Options :

- 212807127193. 1
- 212807127194. 2
- 212807127195. 3
- 212807127196. 4

Question Number : 34 Question Id : 21280731799 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ഒട്ടെണ്ണിയിൽ ഓപ്പറേഷന്റെ ഉദ്ദേശ്യങ്ങളുമായി ബന്ധപ്പെട്ട് തെറ്റായ പ്രസ്താവന ക്രമീകൃതമാണ്?

- A. മരത്തിന്റെ വളർച്ചയും പന്തലിക്കുന്നതും പരിമിതപ്പെടുത്തുക
- B. ആവശ്യമായ സൂര്യപ്രകാശം
- C. ശക്തമായ ചട്ടക്കൂട് വികസിപ്പിച്ചെടുക്കുക
- D. തിങ്ങി നിറഞ്ഞതും രോഗബാധിതമായതും നശിച്ചതും കീടങ്ങളാൽ ആക്രമിക്കപ്പെട്ടതുമായ തണ്ടുകളെ നീക്കം ചെയ്യേണ്ടതാണ്

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക.

- 1. A മാത്രം
- 2. Bയും Cയും മാത്രം
- 3. A യും Dയും മാത്രം
- 4. D മാത്രം

Options :

- 212807127193. 1
- 212807127194. 2
- 212807127195. 3
- 212807127196. 4

Question Number : 35 Question Id : 21280731800 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are the methods of pruning?

- A. High head
- B. Open center
- C. Thinning out
- D. Low head
- E. Heading back

Choose the correct answer from the options given below:

- 1. A and D only
- 2. B only
- 3. A, B and C only
- 4. C and E only

Options :

- 212807127197. 1
- 212807127198. 2
- 212807127199. 3
- 212807127200. 4

Question Number : 35 Question Id : 21280731800 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

താഴെ പറയുന്നവയിൽ പ്രുണിങ്ങിനുള്ള രീതികൾ ഏതെല്ലാമാണ്?

- A. ഹൈ ഹെഡ്
- B. ഓപ്പൺ സെന്റർ
- C. തിന്നിംഗ് ഔട്ട്
- D. ലോ ഹെഡ്
- E. ഹെഡിംഗ് ബാക്ക്

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക.

- 1. Aയും Dയും മാത്രം
- 2. B മാത്രം
- 3. Aയും Bയും Cയും മാത്രം
- 4. Cയും Eയും മാത്രം

Options :

- 212807127197. 1
- 212807127198. 2
- 212807127199. 3
- 212807127200. 4

Question Number : 36 Question Id : 21280731801 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
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Which of the following rootstock is used in propagation of citrus crops ?

1. Rampur lime
2. Rangpur lime
3. Lucknow lime
4. Vellaikulumban lime

Options :

212807127201. 1
212807127202. 2
212807127203. 3
212807127204. 4

Question Number : 36 Question Id : 21280731801 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

താഴെ പറയുന്നവയിൽ ഏത് റൂട്ട്സ്റ്റോക്ക് ആണ് നാരക വിളകളുടെ പ്രജനനത്തിനായി ഉപയോഗിക്കുന്നത്?

1. റാംപൂർ ലൈം
2. രംഗൂർ ലൈം
3. ലക്നൗ ലൈം
4. വെള്ളൈകുലൂമ്പൻ ലൈം

Options :

212807127201. 1
212807127202. 2
212807127203. 3
212807127204. 4

Question Number : 37 Question Id : 21280731802 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the major problem in cultivation of Alphonso variety of mango?

1. Low yield
2. Low fruit quality
3. Biennial bearing/ Alternate bearing
4. High incidence of pest's attack and diseases

Options :

212807127205. 1
212807127206. 2
212807127207. 3
212807127208. 4

Question Number : 37 Question Id : 21280731802 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

അൽഫോണ്ടിസോ വിഭാഗത്തിലുള്ള മാങ്ങാ കുട്ടിയുടെ ഏറ്റവും പ്രധാന പ്രകൃത താഴെ പറയുന്നവയിൽ ഏതാണ്?

1. കുറഞ്ഞ ഉൽപാദനം
2. മാമ്പഴത്തിന്റെ ഗുണക്കുറവ്
3. രണ്ട് വർഷം കൂടുമ്പോൾ കായഫലം തരുന്നത്/ഒന്നിടവിട്ട് കായഫലം തരുന്നത്
4. കീടങ്ങളുടെയും രോഗങ്ങളുടെയും ഉയർന്ന അളവ്

Options :

- 212807127205. 1
- 212807127206. 2
- 212807127207. 3
- 212807127208. 4

Question Number : 38 Question Id : 21280731803 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The family of Guava is:

1. Myrtaceae
2. Annonaceae
3. Rhizophoraceae
4. Arecaceae

Options :

- 212807127209. 1
- 212807127210. 2
- 212807127211. 3
- 212807127212. 4

Question Number : 38 Question Id : 21280731803 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

പേരയുടെ കുടുംബമാണ് _____

1. മിർട്ടേസിയ
2. അനോണേസിയ
3. റംഗേസിയ
4. അറക്കേസിയ

Options :

- 212807127209. 1
- 212807127210. 2
- 212807127211. 3
- 212807127212. 4

Question Number : 39 Question Id : 21280731804 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Family of Grapefruit is:

1. Anacardiaceae
2. Rutaceae
3. Vitaceae
4. Musaceae

Options :

- 212807127213. 1
- 212807127214. 2
- 212807127215. 3
- 212807127216. 4

Question Number : 39 Question Id : 21280731804 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ശ്വേച്ഛ (പുട്ടിന്റെ) കുടുംബമാണ് _____

1. അനക്കാർഡേസിയ
2. റൂട്ടേസിയ
3. വിറ്റേസിയ
4. മ്യൂസേസിയ

Options :

- 212807127213. 1
- 212807127214. 2
- 212807127215. 3
- 212807127216. 4

Question Number : 40 Question Id : 21280731805 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List I with List II

LIST I Fruit crop		LIST II Variety	
A.	Mango	I.	Basrai
B.	Guava	II.	Washington
C.	Banana	III.	Sardar
D.	Papaya	IV.	Alphonso

Choose the correct answer from the options given below:

1. A-I, B-II, C-III, D-IV
2. A-IV, B-III, C-I, D-II
3. A-IV, B-III, C-II, D-I
4. A-III, B-IV, C-II, D-I

Options :

212807127217. 1
212807127218. 2
212807127219. 3
212807127220. 4

Question Number : 40 Question Id : 21280731805 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

പട്ടിക I നെ പട്ടിക II മായി ചേർത്ത് പടി ചേർക്കുക

പട്ടിക I പൗവിള		പട്ടിക II ഇനം	
A.	മാങ്ങ	I.	ബസ്രായി
B.	പേരയ്ക്ക	II.	വാഷിംഗ്ടൺ
C.	വാഴപ്പഴം	III.	സർദാർ
D.	പപ്പായ	IV.	അൽഫോൺസോ

താഴെ തന്നിരിക്കുന്ന ഓപ്ഷനുകളിൽ നിന്നും ശരിയുത്തരം തിരഞ്ഞെടുക്കുക:

1. A-I, B-II, C-III, D-IV
2. A-IV, B-III, C-I, D-II
3. A-IV, B-III, C-II, D-I
4. A-III, B-IV, C-II, D-I

Options :

212807127217. 1
212807127218. 2
212807127219. 3
212807127220. 4

Sub-Section Number :

2

Sub-Section Id :

2128072485

Question Shuffling Allowed :
Is Section Default? :

No
null

Question Number : 41 Question Id : 21280731806 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

Which of the following is an organic manure prepared from plant residues and animal waste by decomposition?

1. Pressmud cake
2. Green manure
3. Compost
4. Sheep and goat manure

Options :

- 212807127221. 1
- 212807127222. 2
- 212807127223. 3
- 212807127224. 4

Question Number : 41 Question Id : 21280731806 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp1

ഖണിതകൃമിശൃംഗലാപുരീകൃതം വായിക്കുക, ചോര്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

സസ്യ അവശിഷ്ടങ്ങളിൽ നിന്നും ജന്തു മാലിന്യങ്ങളിൽ നിന്നും വിഘടനം വഴി നിർമ്മിക്കുന്ന ജൈവ വളമാണ് കമ്പോസ്റ്റ്. കമ്പോസ്റ്റ് നിർമ്മിക്കുന്ന പ്രക്രിയ കമ്പോസ്റ്റിങ് എന്നറിയപ്പെടുന്നു. ഇത് മുഖ്യമായും എയ്റോബിക് (വായു അർദ്ധവാ ഓക്സിജൻ ആവശ്യമുള്ളത്), കൂടാതെ അനെയ്റോബിക് (വായു അർദ്ധവാ ഓക്സിജന്റെ അഭാവത്തിൽ പ്രവർത്തിക്കുന്നത്) സൂക്ഷ്മജീവികൾ ഉൾപ്പെടുന്ന ഒരു ജീവൽപ്രവർത്തനം ആണ്. സൂക്ഷ്മ ജീവികൾ ഓർഗാനിക് വസ്തുക്കളെ വിഘടിപ്പിച്ച് അവയുടെ കാർബൺ-നൈട്രജൻ അനുപാതം കുറയ്ക്കുന്നു. എയ്റോബിക് പ്രക്രിയയിൽ കൂട്ടിക്കലർത്തിയ ഫാം അവശിഷ്ടങ്ങൾ 15' x 5' x 3' (350 x 150 x 90 cm) വലിപ്പത്തിലുള്ള കുഴികളിൽ നിക്ഷേപിക്കുന്നു. ഓരോ ദിവസത്തെയും അവശിഷ്ടം നേർത്ത പാളികളായിവിതറി ഇടുകയും മുകളിൽ ചാണകം വിതറുകയും ചെയ്യുന്നു. ഒരു ടണ്ണിന് 25kg എന്ന നിരക്കിൽ സൂപ്പർ ഫോസ്ഫേറ്റ് ചേർത്ത് കമ്പോസ്റ്റ് വളത്തെ മെച്ചപ്പെടുത്തുന്നു. കുഴി തറനിരപ്പിൽ നിന്നും 1.5 മുതൽ 2 അടി (45-60 cm) വരെ നിറഞ്ഞാൽ ഒരു ഇഞ്ച് കനത്തിൽ ചെളിയും ചാണകവും ചേർന്ന മിശ്രിതം കൊണ്ട് പൊതിഞ്ഞു വയ്ക്കുകയും ചെയ്യുന്നു. പ്രത്യേക ശ്രദ്ധയൊന്നും ഇല്ലാതെ തന്നെ മൂന്ന് നാല് മാസങ്ങൾക്കുള്ളിൽ കമ്പോസ്റ്റ് തയാറാകും.

സസ്യഅവശിഷ്ടങ്ങളിൽ നിന്നും ജന്തു മാലിന്യങ്ങളിൽ നിന്നും നിർമ്മിക്കുന്ന ജൈവ വളം ഏതാണ്?

1. പ്രസ്സ്മഡ് കേക്ക്
2. പച്ചില വളം
3. കമ്പോസ്റ്റ്
4. ആട്, ചെമ്മരിയാട് വളം

Options :

- 212807127221. 1

212807127222. 2
 212807127223. 3
 212807127224. 4

Question Number : 42 Question Id : 21280731807 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

What is the size of compost pit?

1. 230 x 80 x 40 cm
2. 460 x 160 x 80 cm
3. 90 x 150 x 450 cm
4. 450 x 150 x 90 cm

Options :

212807127225. 1
212807127226. 2
212807127227. 3
212807127228. 4

Question Number : 42 Question Id : 21280731807 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക. ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

സസ്യ അവശിഷ്ടങ്ങളിൽ നിന്നും ജന്തു മാലിന്യങ്ങളിൽ നിന്നും വിഘടനം വഴി നിർമ്മിക്കുന്ന ജൈവ വളമാണ് കമ്പോസ്റ്റ്. കമ്പോസ്റ്റ് നിർമ്മിക്കുന്ന പ്രക്രിയ കമ്പോസ്റ്റിങ് എന്നറിയപ്പെടുന്നു. ഇത് മുഖ്യമായും എയ്റോബിക് (വായു അഥവാ ഓക്സിജൻ ആവശ്യമുള്ളത്), കൂടാതെ അനെയ്റോബിക് (വായു അഥവാ ഓക്സിജന്റെ അഭാവത്തിൽ പ്രവർത്തിക്കുന്നത്) സൂക്ഷ്മജീവികൾ ഉൾപ്പെടുന്ന ഒരു ജീവജാലപ്രവർത്തനം ആണ്. സൂക്ഷ്മ ജീവികൾ ഓർഗാനിക് വസ്തുക്കളെ വിഘടിപ്പിച്ച് അവയുടെ കാർബൺ-നൈട്രജൻ അനുപാതം കുറയ്ക്കുന്നു. എയ്റോബിക് പ്രക്രിയയിൽ കൂട്ടിക്കലർത്തിയ ഫാം അവശിഷ്ടങ്ങൾ 15' x 5' x 3' (350 x 150 x 90 cm) വലിപ്പത്തിലുള്ള കുഴികളിൽ നിക്ഷേപിക്കുന്നു. ഓരോ ദിവസത്തെയും അവശിഷ്ടം തനിത പാളികളായിവിതറി ഇടുകയും മുകളിൽ ചാണകം വിതറുകയും ചെയ്യുന്നു. ഒരു ടണ്ണിന് 25kg എന്ന നിരക്കിൽ സൂപ്പർ ഫോസ്ഫേറ്റ് ചേർത്ത് കമ്പോസ്റ്റ് വളത്തെ മെച്ചപ്പെടുത്തുന്നു. കുഴി തറനിരപ്പിൽ നിന്നും 1.5 മുതൽ 2 അടി (45-60 cm) വരെ നിറഞ്ഞാൽ ഒരു ഇഞ്ച് കനത്തിൽ ചെളിയും ചാണകവും ചേർന്ന മിശ്രിതം കൊണ്ട് പൊതിഞ്ഞു വയ്ക്കുകയും ചെയ്യുന്നു. പ്രത്യേക ശ്രദ്ധയൊന്നും ഇല്ലാതെ തന്നെ മൂന്ന് നാല് മാസങ്ങൾക്കുള്ളിൽ കമ്പോസ്റ്റ് തയാറാകും.

കമ്പോസ്റ്റ് കുഴിയുടെ വലിപ്പം എന്താണ്?

1. 230 x 80 x 40 cm
2. 460 x 160 x 80 cm
3. 90 x 150 x 450 cm
4. 450 x 150 x 90 cm

Options :

212807127225. 1

212807127226. 2
212807127227. 3
212807127228. 4

Question Number : 43 Question Id : 21280731808 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

The decomposition taking place in the _____ of _____ is aerobic decomposition.

1. presence, O_2
2. presence, CO_2
3. absence, O_2
4. absence, CO_2

Options :

212807127229. 1
212807127230. 2
212807127231. 3
212807127232. 4

Question Number : 43 Question Id : 21280731808 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക, ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

സസ്യ അവശിഷ്ടങ്ങളിൽ നിന്നും ജന്തു മാലിന്യങ്ങളിൽ നിന്നും വിഘടനം വഴി നിർമ്മിക്കുന്ന ജൈവ വളമാണ് കമ്പോസ്റ്റ്. കമ്പോസ്റ്റ് നിർമ്മിക്കുന്ന പ്രക്രിയ കമ്പോസ്റ്റിംഗ് എന്നറിയപ്പെടുന്നു. ഇത് മുഖ്യമായും എയറോബിക് (വായു അഥവാ ഓക്സിജൻ ആവശ്യമുള്ളത്), കൂടാതെ അനെയറോബിക് (വായു അഥവാ ഓക്സിജന്റെ അഭാവത്തിൽ പ്രവർത്തിക്കുന്നത്) സൂക്ഷ്മജീവികൾ ഉൾപ്പെടുന്ന ഒരു ജീവൽപ്രവർത്തനം ആണ്. സൂക്ഷ്മ ജീവികൾ ഓർഗാനിക് വസ്തുക്കളെ വിഘടിപ്പിച്ച് അവയുടെ കാർബൺ-നൈട്രജൻ അനുപാതം കുറയ്ക്കുന്നു. എയറോബിക് പ്രക്രിയയിൽ കൂട്ടിക്കലർത്തിയ ഫിംഗ് അവശിഷ്ടങ്ങൾ 15' x 5' x 3' (350 x 150 x 90 cm) വലിപ്പത്തിലുള്ള കുഴികളിൽ നിക്ഷേപിക്കുന്നു. ഓരോ ദിവസത്തെയും അവശിഷ്ടം മനർത്ത പാളികളായിവിതറി ഇടുകയും മുകളിൽ ചാണകം വിതറുകയും ചെയ്യുന്നു. ഒരു ടൺ 25kg എന്ന നിരക്കിൽ സൂപ്പർ ഫോസ്ഫേറ്റ് ചേർത്ത് കമ്പോസ്റ്റ് വളത്തെ മെച്ചപ്പെടുത്തുന്നു. കുഴി തറനിരപ്പിൽ നിന്നും 1.5 മുതൽ 2 അടി (45-60 cm) വരെ നിറഞ്ഞാൽ ഒരു ഇഞ്ച് കനത്തിൽ ചെളിയും ചാണകവും ചേർന്ന മിശ്രിതം കൊണ്ട് പൊതിഞ്ഞു വയ്ക്കുകയും ചെയ്യുന്നു. (പരത്യക ശ്രദ്ധയൊന്നും ഇല്ലാതെ തന്നെ മൂന്ന് നാല് മാസങ്ങൾക്കുള്ളിൽ കമ്പോസ്റ്റ് തയ്യാറാകും.

_____ ന്റെ _____-ൽ നടക്കുന്ന വിഘടനം എയറോബിക് വിഘടനമാണ്.

- 1. സാന്നിധ്യം, O₂
- 2. സാന്നിധ്യം, CO₂
- 3. അഭാവം, O₂
- 4. അഭാവം, CO₂

Options :

- 212807127229. 1
- 212807127230. 2
- 212807127231. 3
- 212807127232. 4

Question Number : 44 Question Id : 21280731809 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer question

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

Which chemical fertilizer is mixed in compost pit?

- 1. Urea
- 2. Single super phosphate
- 3. Muciate of potash
- 4. Di-ammonium phosphate

Options :

- 212807127233. 1
- 212807127234. 2
- 212807127235. 3
- 212807127236. 4

Question Number : 44 Question Id : 21280731809 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക. ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

സസ്യ അവശിഷ്ടങ്ങളിൽ നിന്നും ജന്തു മാലിന്യങ്ങളിൽ നിന്നും വിഘടനം വഴി നിർമ്മിക്കുന്ന ജൈവ വളമാണ് കമ്പോസ്റ്റ്. കമ്പോസ്റ്റ് നിർമ്മിക്കുന്ന പ്രക്രിയ കമ്പോസ്റ്റിങ് എന്നറിയപ്പെടുന്നു. ഇത് മുഖ്യമായും എയ്റോബിക് (വായു അഥവാ ഓക്സിജൻ ആവശ്യമുള്ളത്), കൂടാതെ അനെയ്റോബിക് (വായു അഥവാ ഓക്സിജന്റെ അഭാവത്തിൽ പ്രവർത്തിക്കുന്നത്) സൂക്ഷ്മജീവികൾ ഉൾപ്പെടുന്ന ഒരു ജീവൽപ്രവർത്തനം ആണ്. സൂക്ഷ്മ ജീവികൾ ഓർഗാനിക് വസ്തുക്കളെ വിഘടിപ്പിച്ച് അവയുടെ കാർബൺ-നൈട്രജൻ അനുപാതം കുറയ്ക്കുന്നു. എയ്റോബിക് പ്രക്രിയയിൽ കൂട്ടിക്കലർത്തിയ ഫിഫ് അവാൾഷ്യങ്ങൾ 15' x 5' x 3' (350 x 150 x 90 cm) വലിപ്പത്തിലുള്ള കുഴികളിൽ നിക്ഷേപിക്കുന്നു. ഓരോ ദിവസത്തെയും അവശിഷ്ടം രണ്ടുതരം പാളികളായിവിതറി ഇടുകയും മുകളിൽ ചാണകം വിതറുകയും ചെയ്യുന്നു. ഒരു ടണ്ണിന് 25kg എന്ന നിരക്കിൽ സൂപ്പർ ഫോസ്ഫേറ്റ് ചേർത്ത് കമ്പോസ്റ്റ് വളത്തെ മെച്ചപ്പെടുത്തുന്നു. കുഴി തറനിരപ്പിൽ നിന്നും 1.5 മുതൽ 2 അടി (45-60 cm) വരെ നിറഞ്ഞാൽ ഒരു ഇഞ്ച് കനത്തിൽ ചെളിയും ചാണകവും ചേർന്ന മിശ്രിതം കൊണ്ട് പൊതിഞ്ഞു വയ്ക്കുകയും ചെയ്യുന്നു. പ്രത്യേക ശ്രദ്ധയൊന്നും ഇല്ലാതെ തന്നെ മൂന്ന് നാല് മാസങ്ങൾക്കുള്ളിൽ കമ്പോസ്റ്റ് തയാറാകും.

ഏത് രാസവളമാണ് കമ്പോസ്റ്റ് കുഴിയിൽ ചേർക്കാവുന്നതെന്ന്?

1. യൂറിയ
2. സിംഗിൾ സൂപ്പർ സൾഫേറ്റ്
3. മ്യൂനിയേറ്റ് ഓഫ് പൊട്ടാഷ്
4. ഡൈ-അമോണിയം ഫോസ്ഫേറ്റ്

Options :

- 212807127233. 1
- 212807127234. 2
- 212807127235. 3
- 212807127236. 4

Question Number : 45 Question Id : 21280731810 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage and answer question.

Compost is an organic manure prepared from plant residues and animal waste by decomposition. The process of making compost is known as composting. It is largely a biological process in which aerobic (which requires air or oxygen) and anaerobic (which function in the absence of air or free oxygen) microorganisms decompose organic matter and lower the carbon nitrogen ratio of the refuse. In the aerobic process, the mixed farm residues are collected in the pits of convenient size, say 15' x 5' x 3' (350 x 150 x 90 cm). Each day's collection is spread in a thin layer and sprinkled with a mixture of fresh cow dung. Compost manure is reinforced with super phosphate @ 25 kg per ton of manure. When the pit is filled to a height of 1.5 to 2.0 feet (45-60 cm) above ground level the surface is plastered with one inch layer of a mixture of mud and cow dung. The compost becomes ready in about three to four months without any further attention.

How much time is required by compost to become ready to use?

1. One to two months
2. 25 to 35 days
3. 45 to 60 days
4. Three to four months

Options :

- 212807127237. 1
- 212807127238. 2
- 212807127239. 3
- 212807127240. 4

Question Number : 45 Question Id : 21280731810 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക. ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

സസ്യ അവശിഷ്ടങ്ങളിൽ നിന്നും ജന്തു മാലിന്യങ്ങളിൽ നിന്നും വിഘടനം വഴി നിർമ്മിക്കുന്ന ജൈവ വളമാണ് കമ്പോസ്റ്റ്. കമ്പോസ്റ്റ് നിർമ്മിക്കുന്ന പ്രക്രിയ കമ്പോസ്റ്റിങ് എന്നറിയപ്പെടുന്നു. ഇത് മുഖ്യമായും എയ്റോബിക് (വായു അർദ്ധവാ ഓക്സിജൻ ആവശ്യമുള്ളത്), കൂടാതെ അനെയ്റോബിക് (വായു അർദ്ധവാ ഓക്സിജന്റെ അഭാവത്തിൽ പ്രവർത്തിക്കുന്നത്) സൂക്ഷ്മജീവികൾ ഉൾപ്പെടുന്ന ഒരു ജീവൽപ്രവർത്തനം ആണ്. സൂക്ഷ്മ ജീവികൾ ഓർഗാനിക് വസ്തുക്കളെ വിഘടിപ്പിച്ച് അവയുടെ കാർബൺ-നൈട്രജൻ അനുപാതം കുറയ്ക്കുന്നു. എയ്റോബിക് പ്രക്രിയയിൽ കൂട്ടിക്കലർത്തിയ ഫ്ലാമിംഗ് അവാശിഷ്ടങ്ങൾ 15' x 5' x 3' (350 x 150 x 90 cm) വലിപ്പത്തിലുള്ള കൂഴികളിൽ നിക്ഷേപിക്കുന്നു. ഓരോ ദിവസത്തെയും അവശിഷ്ടം തണുത്ത പാളികളായിവിതറി ഇടുകയും മുകളിൽ ചാണകം വിതറുകയും ചെയ്യുന്നു. ഒരു ടണ്ണിന് 25kg എന്ന നിരക്കിൽ സൂപ്പർ ഫോസ്ഫേറ്റ് ചേർത്ത് കമ്പോസ്റ്റ് വളത്തെ മെച്ചപ്പെടുത്തുന്നു. കൂഴി തറനിരപ്പിൽ നിന്നും 1.5 മുതൽ 2 അടി (45-60 cm) വരെ നിറഞ്ഞാൽ ഒരു ഇഞ്ച് കനത്തിൽ ചെളിയും ചാണകവും ചേർന്ന മിശ്രിതം കൊണ്ട് പൊതിഞ്ഞു വയ്ക്കുകയും ചെയ്യുന്നു. പ്രത്യേക ശ്രദ്ധയൊന്നും ഇല്ലാതെ തന്നെ മൂന്ന് നാല് മാസങ്ങൾക്കുള്ളിൽ കമ്പോസ്റ്റ് തയ്യാറാകും.

കമ്പോസ്റ്റ് ഉപയോഗയോഗ്യമാകാൻ എത്ര സമയം ആവശ്യമാണ്?

1. ഒരു മുതൽ രണ്ട് മാസം വരെ
2. 25 മുതൽ 35 ദിവസം വരെ
3. 45 മുതൽ 60 ദിവസം വരെ
4. മൂന്നു മുതൽ നാല് മാസം വരെ

Options :

- 212807127237. 1
- 212807127238. 2
- 212807127239. 3
- 212807127240. 4

Sub-Section Number : 3
Sub-Section Id : 2128072486
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 46 Question Id : 21280731811 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures. With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

NAFED is the nodal agency to implement _____ stabilization measures.

1. Price
2. Income
3. Loss
4. Labour

Options :

- 212807127241. 1
- 212807127242. 2
- 212807127243. 3
- 212807127244. 4

Question Number : 46 Question Id : 21280731811 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക, ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

ഇന്ത്യാ ഗവണ്മെന്റിന്റെ കൃഷി മന്ത്രാലയത്തിനു കീഴിലായി, കാർഷികകോൽപന്നങ്ങളുടെ വിപണനം നടത്തുന്ന സ്ഥകരണ സംഘങ്ങളുടെ ഒരു ഉന്നതതല സംവിധാനമാണ് നാഷണൽ അഗ്രിക്കൾച്ചർ കോഓപ്പറേറ്റീവ് മാർക്കറ്റിംഗ് ഫെഡറേഷൻ ഓഫ് ഇന്ത്യാ ലിമിറ്റഡ് (നാഫെഡ്). രാജ്യം മുഴുവൻ കാർഷികകോൽപന്നങ്ങളുടെയും വൻ വിഭവങ്ങളുടെയും വിൽപന പ്രോത്സാഹിപ്പിക്കുന്നതിനായി 1958 ഒക്ടോബർ -ന് മഹാത്മാഗാന്ധിയുടെ ജന്മദിനത്തിലാണ് ഇത് സ്ഥാപിതമായത്. മൾട്ടി സ്റ്റേറ്റ് കോ ഓപ്പറേറ്റീവ് സൊസൈറ്റി ആക്ട് അനുസരിച്ചാണ് ഇത് രജിസ്റ്റർ ചെയ്യപ്പെട്ടിട്ടുള്ളത്. ഇന്ത്യയിലെ ഏറ്റവും വലിയ കാർഷിക സംഭരണ-വിപണന ഏജൻസികളിൽ ഒന്നാണ് ഇന്ന് നാഫെഡ്. സ്ഥിരതാ പദ്ധതികൾ നടപ്പാക്കാനുള്ള നോഡൽ ഏജൻസി ആയും നാഫെഡ് പ്രവർത്തിക്കുന്നു.

നാഫെഡിന് ന്യൂഡെൽഹിയിലുള്ള ഹെഡ്ക്വാർട്ടേഴ്സിനു പുറമേ ഡൽഹി, മുംബൈ, ചെന്നൈ, കൊൽക്കത്ത എന്നിവിടങ്ങളിലായി നാലു മേഖലാ ഓഫീസുകളും കൂടാതെ, സംസ്ഥാന തലസ്ഥാനങ്ങളിലും പ്രധാന നഗരങ്ങളിലുമായി 28 സോണൽ ഓഫീസുകളും കൂടിയുണ്ട്.

നാഫെഡ് എന്നത് _____ സ്ഥിരതാ ഉറപ്പു വരുത്താനുള്ള ഏജൻസിയാണ്.

1. വില്പ
2. വരുമാനം
3. നഷ്ടം
4. തൊഴിൽ

Options :

- 212807127241. 1
- 212807127242. 2
- 212807127243. 3
- 212807127244. 4

Question Number : 47 Question Id : 21280731812 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures.

With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

Which of the following is a correct statement related to NAFED?

1. It is an apex organization of marketing co-operatives for agriculture produce
2. It is an apex organization for agriculture education
3. It is an apex organization for agroclimatic education
4. It's headquarter is at Mumbai

Options :

- 212807127245. 1
- 212807127246. 2
- 212807127247. 3
- 212807127248. 4

Question Number : 47 Question Id : 21280731812 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക, ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

ഇന്ത്യാ ഗവണ്മെന്റിന്റെ കൃഷി മന്ത്രാലയത്തിനു കീഴിലായി, കാർഷികകോൽപന്നങ്ങളുടെ വിപണനം നടത്തുന്ന സഹകരണ സംഘങ്ങളുടെ ഒരു ഉന്നതതല സംവിധാനമാണ് നാഷണൽ അഗ്രിക്കൾച്ചർ കോഓപ്പറേറ്റീവ് മാര്ട്ടിംഗ് ഫെഡറേഷൻ ഓഫ് ഇന്ത്യാ ലിമിറ്റഡ് (നാഫെഡ്). രാജ്യം മുഴുവൻ കാർഷികകോൽപന്നങ്ങളുടെയും വൻ വിഭവങ്ങളുടെയും വിൽപന പ്രോത്സാഹിപ്പിക്കുന്നതിനായി 1958 ഒക്ടോബർ -ന് മഹാത്മാഗാന്ധിയുടെ ജന്മദിനത്തിലാണ് ഇത് സ്ഥാപിതമായത്. മര്ട്ടിംഗ് കോ ഓപ്പറേറ്റീവ് സൊസൈറ്റി ആക്ട് അനുസരിച്ചാണ് ഇത് രജിസ്റ്റർ ചെയ്യപ്പെട്ടിട്ടുള്ളത്. ഇന്ത്യയിലെ ഏറ്റവും വലിയ കാർഷിക സംഭരണ-വിപണന ഏജൻസികളിൽ ഒന്നാണ് ഇത് നാഫെഡ്. സ്ഥിരതാ പദ്ധതികൾ നടപ്പാക്കാനുള്ള നോഡൽ ഏജൻസി ആയും നാഫെഡ് പ്രവർത്തിക്കുന്നു.

നാഫെഡിന് ന്യൂഡെൽഹിയിലുള്ള ഹെഡ്ക്വാർട്ടേഴ്സിനു പുറമേ ഡൽഹി, മുംബൈ, ചെന്നൈ, കൊൽക്കത്ത എന്നിവിടങ്ങളിലായി നാലു മേഖലാ ഓഫീസുകളും കൂടാതെ, സംസ്ഥാന തലസ്ഥാനങ്ങളിലും പ്രധാന നഗരങ്ങളിലുമായി 28 സോണൽ ഓഫീസുകളും കൂടിയുണ്ട്.

നാഫെഡുമായി ബന്ധപ്പെട്ട്, താഴെ പറയുന്നവയിൽ ശരിയായ പ്രസ്താവന ഏത്?

1. കാർഷികകോൽപന്നങ്ങളുടെ വിപണനം നടത്തുന്ന സഹകരണ സംഘങ്ങളുടെ ഒരു ഉന്നതതല സംവിധാനമാണ് ഇത്
2. കാർഷിക വിദ്യാഭ്യാസത്തിനായുള്ള ഉന്നതതല സംവിധാനമാണ് ഇത്
3. കാർഷിക കാലാവസ്ഥാ വിദ്യാഭ്യാസത്തിനായുള്ള ഉന്നതതല സംവിധാനമാണ് ഇത്
4. ഇതിന്റെ ഹെഡ്ക്വാർട്ടേഴ്സ് മുംബൈയിലാണ്

Options :

- 212807127245. 1
- 212807127246. 2
- 212807127247. 3
- 212807127248. 4

Question Number : 48 Question Id : 21280731813 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures.

With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

What is the full form of NAFED ?

1. National Agro Federation
2. National Agriculture Co-operative Marketing Federation
3. National Fish Development Corporation
4. National Agriculture Federation

Options :

- 212807127249. 1
- 212807127250. 2
- 212807127251. 3

Question Number : 48 Question Id : 21280731813 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക, ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

ഇന്ത്യാ ഗവണ്മെന്റിന്റെ കൃഷി മന്ത്രാലയത്തിനു കീഴിലായി, കാർഷികകോൽപന്നങ്ങളുടെ വിപണനം നടത്തുന്ന സഹകരണ സംഘങ്ങളുടെ ഒരു ഉന്നതതല സംവിധാനമാണ് നാഷണൽ അഗ്രിക്കൾച്ചർ കോഓപ്പറേറ്റീവ് മാർക്കറ്റിംഗ് ഫെഡറേഷൻ ഓഫ് ഇന്ത്യാ ലിമിറ്റഡ് (നാഫെഡ്). രാജ്യം മുഴുവൻ കാർഷികകോൽപന്നങ്ങളുടെയും വൻ വിഭവങ്ങളുടെയും വിൽപന പ്രോത്സാഹിപ്പിക്കുന്നതിനായി 1958 ഒക്ടോബർ -ന് മഹാത്മാഗാന്ധിയുടെ ജന്മദിനത്തിലാണ് ഇത് സ്ഥാപിതമായത്. മൾട്ടി സ്റ്റേറ്റ് കോ ഓപ്പറേറ്റീവ് സൊസൈറ്റി ആക്ട് അനുസരിച്ചാണ് ഇത് രജിസ്റ്റർ ചെയ്യപ്പെട്ടിട്ടുള്ളത്. ഇന്ത്യയിലെ ഏറ്റവും വലിയ കാർഷിക സംഭരണ-വിപണന ഏജൻസികളിൽ ഒന്നാണ് ഇത് നാഫെഡ്. സ്ഥിരതാ പദ്ധതികൾ നടപ്പാക്കാനുള്ള നോഡൽ ഏജൻസി ആയും നാഫെഡ് പ്രവർത്തിക്കുന്നു.

നാഫെഡിന് ന്യൂഡെൽഹിയിലുള്ള ഹെഡ്ക്വാർട്ടേഴ്സിനു പുറമേ ഡൽഹി, മുംബൈ, ചെന്നൈ, കൊൽക്കത്ത എന്നിവിടങ്ങളിലായി നാലു മേഖല ഓഫീസുകളും കൂടാതെ, സംസ്ഥാന തലസ്ഥാനങ്ങളിലും പ്രധാന നഗരങ്ങളിലുമായി 28 സോണൽ ഓഫീസുകളും കൂടിയുണ്ട്.

നാഫെഡിന്റെ പൂർണ രൂപം എന്താണ്?

1. നാഷണൽ അഗ്രികോ ഫെഡറേഷൻ
2. നാഷണൽ അഗ്രിക്കൾച്ചർ കോഓപ്പറേറ്റീവ് മാർക്കറ്റിംഗ് ഫെഡറേഷൻ
3. നാഷണൽ ഫിഷ് ഡെവലപ്മെന്റ് കോർപ്പറേഷൻ
4. നാഷണൽ അഗ്രിക്കൾച്ചർ ഫെഡറേഷൻ

Options :

- 212807127249. 1
- 212807127250. 2
- 212807127251. 3
- 212807127252. 4

Question Number : 49 Question Id : 21280731814 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures.

With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

NAFED headquarter is in:

1. Chennai
2. Pune
3. Kolkata
4. New Delhi

Options :

- 212807127253. 1
- 212807127254. 2
- 212807127255. 3

Question Number : 49 Question Id : 21280731814 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക, ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

ഇന്ത്യാ ഗവണ്മെന്റിന്റെ കൃഷി മന്ത്രാലയത്തിനു കീഴിലായി, കാർഷികകോൽപന്നങ്ങളുടെ വിപണനം നടത്തുന്ന സഹകരണ സംഘങ്ങളുടെ ഒരു ഉന്നതതല സംവിധാനമാണ് നാഷണൽ അഗ്രിക്കൾച്ചർ കോഓപ്പറേറ്റീവ് മാർക്കറ്റിംഗ് ഫെഡറേഷൻ ഓഫ് ഇന്ത്യാ ലിമിറ്റഡ് (നാഫെഡ്). രാജ്യം മുഴുവൻ കാർഷികകോൽപന്നങ്ങളുടെയും വൻ വിഭവങ്ങളുടെയും വിൽപന പ്രോത്സാഹിപ്പിക്കുന്നതിനായി 1958 ഒക്ടോബർ -ന് മഹാത്മാഗാന്ധിയുടെ ജന്മദിനത്തിലാണ് ഇത് സ്ഥാപിതമായത്. മൾട്ടി സ്റ്റേറ്റ് കോ ഓപ്പറേറ്റീവ് സൊസൈറ്റി ആക്ട് അനുസരിച്ചാണ് ഇത് രജിസ്റ്റർ ചെയ്യപ്പെട്ടിട്ടുള്ളത്. ഇന്ത്യയിലെ ഏറ്റവും വലിയ കാർഷിക സംഭരണ-വിപണന ഏജൻസികളിൽ ഒന്നാണ് ഇത് നാഫെഡ്. സ്ഥിരതാ പദ്ധതികൾ നടപ്പാക്കാനുള്ള നോഡൽ ഏജൻസി ആയും നാഫെഡ് പ്രവർത്തിക്കുന്നു.

നാഫെഡിന് ന്യൂഡെൽഹിയിലുള്ള ഹെഡ്ക്വാർട്ടേഴ്സിനു പുറമേ ഡൽഹി, മുംബൈ, ചെന്നൈ, കൊൽക്കത്ത എന്നിവിടങ്ങളിലായി നാലു മേഖല ഓഫീസുകളും കൂടാതെ, സംസ്ഥാന തലസ്ഥാനങ്ങളിലും പ്രധാന നഗരങ്ങളിലുമായി 28 സോണൽ ഓഫീസുകളും കൂടിയുണ്ട്.

നാഫെഡിന്റെ ആസ്ഥാനം _____ ൽ ആണ്.

1. ചെന്നൈ
2. പുനെ
3. കൊൽക്കത്ത
4. ന്യൂഡൽഹി

Options :

- 212807127253. 1
- 212807127254. 2
- 212807127255. 3
- 212807127256. 4

Question Number : 50 Question Id : 21280731815 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully, attempt questions.

National Agriculture Co-operative Marketing Federation of India Ltd (NAFED) is an apex organization of marketing co-operatives for agricultural produce in India, under Ministry of Agriculture, Government of India. It was founded on the birthday of Mahatma Gandhi on 2nd October 1958 to promote the trade of agricultural produce and forest resources across the nation. It is registered under Multi State Co-operative Societies Act. NAFED is now one of the largest procurement as well as marketing agencies for agricultural products in India. NAFED is the nodal agency to implement stabilization measures.

With its headquarters in New Delhi, NAFED has four regional offices at Delhi, Mumbai, Chennai and Kolkata, apart from 28 zonal offices in capitals of states and important cities.

When was NAFED founded?

1. 2nd October 1998
2. 2nd October 1960
3. 2nd October 1970
4. 2nd October 1958

Options :

- 212807127257. 1
- 212807127258. 2

212807127259. 3
212807127260. 4

Question Number : 50 Question Id : 21280731815 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

ഖണ്ഡിക ശ്രദ്ധാപൂർവ്വം വായിക്കുക, ചോദ്യങ്ങൾക്ക് ഉത്തരം എഴുതുക

ഇന്ത്യാ ഗവണ്മെന്റിന്റെ കൃഷി മന്ത്രാലയത്തിനു കീഴിലായി, കാർഷികോൽപന്നങ്ങളുടെ വിപണനം നടത്തുന്ന സഹകരണ സംഘങ്ങളുടെ ഒരു ഉന്നതതല സംവിധാനമാണ് നാഷണൽ അഗ്രിക്കൾച്ചർ കോഓപ്പറേറ്റീവ് മർക്കറ്റിംഗ് ഫെഡറേഷൻ ഓഫ് ഇന്ത്യാ ലിമിറ്റഡ് (നാഫെഡ്). രാജ്യം മുഴുവൻ കാർഷികോൽപന്നങ്ങളുടെയും വൻ വിഭവങ്ങളുടെയും വിൽപന പ്രോത്സാഹിപ്പിക്കുന്നതിനായി 1958 ഒക്ടോബർ -ന് മഹാത്മാഗാന്ധിയുടെ ജന്മദിനത്തിലാണ് ഇത് സ്ഥാപിതമായത്. മൾട്ടി സ്റ്റേറ്റ് കോ ഓപ്പറേറ്റീവ് സൊസൈറ്റി ആംഡ് അനുസരിച്ചാണ് ഇത് രജിസ്റ്റർ ചെയ്യപ്പെട്ടിട്ടുള്ളത്. ഇന്ത്യയിലെ ഏറ്റവും വലിയ കാർഷിക സംഭരണ-വിപണന ഏജൻസികളിൽ ഒന്നാണ് ഇത് നാഫെഡ്. സ്ഥിരതാ പദ്ധതികൾ നടപ്പാക്കാനുള്ള നോഡൽ ഏജൻസി ആയും നാഫെഡ് പ്രവർത്തിക്കുന്നു.

നാഫെഡിന് ന്യൂഡെൽഹിയിലുള്ള ഹെഡ്ക്വാർട്ടേഴ്സിനു പുറമേ ഡൽഹി, മുംബൈ, ചെന്നൈ, കൊൽക്കത്ത എന്നിവിടങ്ങളിലായി നാലു മേഖലാ ഓഫീസുകളും കൂടാതെ, സംസ്ഥാന തലസ്ഥാനങ്ങളിലും പ്രധാന നഗരങ്ങളിലുമായി 28 സോണൽ ഓഫീസുകളും കൂടിയുണ്ട്.

നാഫെഡ് സ്ഥാപിതമായത് _____ ആണ്

- 1. 2nd ഒക്ടോബർ 1998
- 2. 2nd ഒക്ടോബർ 1960
- 3. 2nd ഒക്ടോബർ 1970
- 4. 2nd ഒക്ടോബർ 1958

Options :

- 212807127257. 1
- 212807127258. 2
- 212807127259. 3
- 212807127260. 4

Anthropology

Group Number :	9
Group Id :	212807733
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Anthropology

Section Id :	212807863
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1

Sub-Section Id : 2128072487
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 51 Question Id : 21280731381 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) The Mishing
- (B) The Garo
- (C) The Naga
- (D) The Apatani

List - II

- (I) Shifting cultivation
- (II) Plough cultivation
- (III) Ziro valley
- (IV) Morung

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (2) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (3) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807125521. 1
- 212807125522. 2
- 212807125523. 3
- 212807125524. 4

Question Number : 52 Question Id : 21280731382 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following state is called 'The land of Festivals' ?

- (1) Assam
- (2) Meghalaya
- (3) Nagaland
- (4) Manipur

Options :

- 212807125525. 1
- 212807125526. 2
- 212807125527. 3
- 212807125528. 4

Question Number : 53 Question Id : 21280731383 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'Wangala' is the main festival of :

- (1) Ao
- (2) Angami
- (3) Garo
- (4) Khamniungam

Options :

- 212807125529. 1
- 212807125530. 2
- 212807125531. 3
- 212807125532. 4

Question Number : 54 Question Id : 21280731384 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The principle which is central to the concept of family is :

- (1) Kinship
- (2) Marriage
- (3) Residence
- (4) Eating together

Options :

- 212807125533. 1
- 212807125534. 2
- 212807125535. 3
- 212807125536. 4

Question Number : 55 Question Id : 21280731385 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is **not** a characteristic of a household ?

- (1) Number of members does not remain constant
- (2) Every member support themselves financially
- (3) They share the same housing and food
- (4) Shared responsibility

Options :

- 212807125537. 1
- 212807125538. 2
- 212807125539. 3
- 212807125540. 4

Question Number : 56 Question Id : 21280731386 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

According to the rule of _____, the couple lives for a time with the bride's parents, then goes to live permanently with groom's parents.

- (1) Patrilocal residence
- (2) Matri-Patri local residence
- (3) Bilateral residence
- (4) Double residence

Options :

- 212807125541. 1
- 212807125542. 2
- 212807125543. 3
- 212807125544. 4

Question Number : 57 Question Id : 21280731387 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Matrilocal Families are found among :

- (1) Santhals
- (2) Jaintias
- (3) Kharias
- (4) Kukis

Options :

- 212807125545. 1
- 212807125546. 2
- 212807125547. 3
- 212807125548. 4

Question Number : 58 Question Id : 21280731388 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The members of descent group are united by :

- (1) Blood tie
- (2) Marriage tie
- (3) Affinal tie
- (4) Friendship tie

Options :

- 212807125549. 1
- 212807125550. 2
- 212807125551. 3
- 212807125552. 4

Question Number : 59 Question Id : 21280731389 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Nuclear family refers to :

- (1) Married couple and their married children.
- (2) Married couple and their unmarried children.
- (3) Only husband and wife.
- (4) Entire family including children their parents and grand parents.

Options :

- 212807125553. 1
- 212807125554. 2
- 212807125555. 3
- 212807125556. 4

Question Number : 60 Question Id : 21280731390 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who classified the function of family into essential and non-essential ?

- (1) Maclver
- (2) Ginsberg
- (3) Lundberg
- (4) Durkheim

Options :

- 212807125557. 1
- 212807125558. 2
- 212807125559. 3
- 212807125560. 4

Question Number : 61 Question Id : 21280731391 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Terrace cultivation is mainly practised among the states of :

- (A) Uttarakhand, Sikkim and Mizoram
- (B) Jharkhand and Odisha
- (C) Arunachal Pradesh and Nagaland
- (D) Tamilnadu

Choose the correct answer from the options given below :

- (1) (A), (C), (D) only
- (2) (B), (D) only
- (3) (A), (B) only
- (4) (A), (D) only

Options :

- 212807125561. 1
- 212807125562. 2
- 212807125563. 3
- 212807125564. 4

Question Number : 62 Question Id : 21280731392 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Among the following, which are the *Trapping tools* used for fishing ?

- (1) Spear, Harpoon and Arrow
- (2) Catapult and Sling Dao
- (3) Club, Bolt and Bansi
- (4) Gungi, Paron and Polo

Options :

212807125565. 1
 212807125566. 2
 212807125567. 3
 212807125568. 4

Question Number : 63 Question Id : 21280731393 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Land and cattle wealth are considered to be :

- (1) Family property
- (2) Village property
- (3) Ancestor's property
- (4) Eldest son's property

Options :

212807125569. 1
 212807125570. 2
 212807125571. 3
 212807125572. 4

Question Number : 64 Question Id : 21280731394 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'Monpa' pastoral community are from the state of :

- (1) Gujarat
- (2) Jharkhand
- (3) Arunachal Pradesh
- (4) Karnataka

Options :

212807125573. 1
 212807125574. 2
 212807125575. 3
 212807125576. 4

Question Number : 65 Question Id : 21280731395 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which among the following is not a food gathering tribe ?

- (1) Chenchus
- (2) Cholanaikkan
- (3) Raikas
- (4) Birhor

Options :

212807125577. 1
212807125578. 2
212807125579. 3
212807125580. 4

Question Number : 66 Question Id : 21280731396 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Bhotiyas are the :

- (1) Cattle herders of Rajasthan
- (2) Pastoral community of Africa
- (3) Shepherd community of Maharashtra
- (4) Pastoral community of Himalayas

Options :

212807125581. 1
212807125582. 2
212807125583. 3
212807125584. 4

Question Number : 67 Question Id : 21280731397 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is the first animal domesticated by humans ?

- (1) Cow
- (2) Dog
- (3) Buffalo
- (4) Pigs

Options :

212807125585. 1
212807125586. 2
212807125587. 3
212807125588. 4

Question Number : 68 Question Id : 21280731398 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Chipko movement
- (B) Silent valley
- (C) Narmada Bachao Andolan
- (D) Appiko movement

List - II

- (I) Madhya Pradesh
- (II) Karnataka
- (III) Kerala
- (IV) Uttarakhand

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)

Options :

- 212807125589. 1
- 212807125590. 2
- 212807125591. 3
- 212807125592. 4

Question Number : 69 Question Id : 21280731399 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is health effect of excess fluoride in drinking water ?

- (1) Toothaches
- (2) Fluorosis
- (3) Lung disease
- (4) Intestinal infection

Options :

- 212807125593. 1
- 212807125594. 2
- 212807125595. 3
- 212807125596. 4

Question Number : 70 Question Id : 21280731400 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following requires maximum energy ?

- (1) Secondary consumer
- (2) Decomposer
- (3) Primary consumer
- (4) Primary producer

Options :

- 212807125597. 1
- 212807125598. 2
- 212807125599. 3
- 212807125600. 4

Question Number : 71 Question Id : 21280731401 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Environment (Protection) Act of India was passed in the year :

- (1) 1984
- (2) 1985
- (3) 1986
- (4) 1988

Options :

- 212807125601. 1
- 212807125602. 2
- 212807125603. 3
- 212807125604. 4

Question Number : 72 Question Id : 21280731402 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following can be recycled many times ?

- (1) Wood
- (2) Plastic
- (3) Aluminium
- (4) Organic materials

Options :

- 212807125605. 1
- 212807125606. 2
- 212807125607. 3
- 212807125608. 4

Question Number : 73 Question Id : 21280731403 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is an example of an Ex-situ conservation.

- (1) Sacred groves
- (2) Wildlife sanctuary
- (3) Seed Bank
- (4) National Bank

Options :

- 212807125609. 1
- 212807125610. 2
- 212807125611. 3
- 212807125612. 4

Question Number : 74 Question Id : 21280731404 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following evolutionary theories in chronological order.

- (A) Neo-Darwinism
- (B) Darwinism
- (C) Lamarckism
- (D) Synthetic theory of evolution
- (E) Neo-Lamarckism

Choose the **correct** answer from the options given below :

- (1) (C), (B), (A), (D), (E)
- (2) (B), (A), (C), (E), (D)
- (3) (C), (E), (A), (D), (B)
- (4) (A), (C), (B), (E), (D)

Options :

- 212807125613. 1
- 212807125614. 2
- 212807125615. 3
- 212807125616. 4

Question Number : 75 Question Id : 21280731405 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Mongoloid
- (B) Negroid
- (C) Caucasoid
- (D) Australoid

List - II

- (I) Frizzly hair
- (II) Blue Eyes
- (III) Yellow skin
- (IV) Dolichocephalic

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (3) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (4) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)

Options :

- 212807125617. 1
- 212807125618. 2
- 212807125619. 3
- 212807125620. 4

Question Number : 76 Question Id : 21280731406 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following disease belong to Autosomal recessive Mendelian disorder ?

- (1) Haemophilia
- (2) Colour Blindness
- (3) Sickle cell Anaemia
- (4) Vitamin D resistant Rickets

Options :

212807125621. 1
212807125622. 2
212807125623. 3
212807125624. 4

Question Number : 77 Question Id : 21280731407 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who among the following has defined race as a concept of population ?

- (1) A.Montague
- (2) Dobzhansky
- (3) Templeton
- (4) Hooton

Options :

212807125625. 1
212807125626. 2
212807125627. 3
212807125628. 4

Question Number : 78 Question Id : 21280731408 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I (Site)	List - II (River)
(A) Harappa	(I) Ghaggar
(B) Mohanjodaro	(II) Luni
(C) Rakhigarhi	(III) Indus
(D) Dholavira	(IV) Ravi

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)
- (4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

Options :

212807125629. 1
212807125630. 2
212807125631. 3

Question Number : 79 Question Id : 21280731409 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who coined the term Genotype and Phenotype ?

- (1) Johannsen
- (2) Bateson
- (3) Madung
- (4) H. de Veries

Options :

212807125633. 1
212807125634. 2
212807125635. 3
212807125636. 4

Question Number : 80 Question Id : 21280731410 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is associated with the theory of Natural Selection ?

- (1) Use and disuse
- (2) Mutation
- (3) Inheritance of acquired characters
- (4) Survival of the fittest

Options :

212807125637. 1
212807125638. 2
212807125639. 3
212807125640. 4

Question Number : 81 Question Id : 21280731411 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Head form of 'Nordic' people is :

- (1) Brachycephalic
- (2) Dolichocephalic
- (3) Normocephalic
- (4) Hyperdolicephalic

Options :

212807125641. 1
212807125642. 2
212807125643. 3
212807125644. 4

Question Number : 82 Question Id : 21280731412 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The genotypic ratio of monohybrid cross is :

- (1) 1 : 2 : 1
- (2) 3 : 1
- (3) 2 : 1 : 1
- (4) 9 : 3 : 3 : 1

Options :

- 212807125645. 1
- 212807125646. 2
- 212807125647. 3
- 212807125648. 4

Question Number : 83 Question Id : 21280731413 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A child of a mother with blood group A and father with blood group AB will not have the blood group :

- (1) A
- (2) B
- (3) AB
- (4) O

Options :

- 212807125649. 1
- 212807125650. 2
- 212807125651. 3
- 212807125652. 4

Question Number : 84 Question Id : 21280731414 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

An individual human being has 45 chromosomes, which type of chromosomal disorders he/she is having ?

- (1) Down's syndrome
- (2) Klinefelter syndrome
- (3) Turner's syndrome
- (4) Haemophilia

Options :

- 212807125653. 1
- 212807125654. 2
- 212807125655. 3
- 212807125656. 4

Question Number : 85 Question Id : 21280731415 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the tool families according to the evolution of their use.

- (A) Flake tool
- (B) Chopper-chopping
- (C) Celt
- (D) Bone

Choose the **correct** answer from the options given below :

- (1) (B), (A), (D), (C)
- (2) (A), (B), (D), (C)
- (3) (C), (D), (B), (A)
- (4) (D), (C), (A), (B)

Options :

- 212807125657. 1
- 212807125658. 2
- 212807125659. 3
- 212807125660. 4

Question Number : 86 Question Id : 21280731416 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Neo Evolution is associated with :

- (1) V.N. Misra
- (2) H.D. Sarkalia
- (3) V. Gordon Childe
- (4) D.K. Bhattacharya

Options :

- 212807125661. 1
- 212807125662. 2
- 212807125663. 3
- 212807125664. 4

Question Number : 87 Question Id : 21280731417 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The chopper-chopping tools are associated with :

- (1) Mesolithic
- (2) Middle palaeolithic
- (3) Lower palaeolithic
- (4) Upper palaeolithic

Options :

- 212807125665. 1

212807125666. 2
212807125667. 3
212807125668. 4

Question Number : 88 Question Id : 21280731418 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A celt is _____ from the Neolithic period.

- (1) a tomb
- (2) a tool
- (3) a house
- (4) an urn

Options :

212807125669. 1
212807125670. 2
212807125671. 3
212807125672. 4

Question Number : 89 Question Id : 21280731419 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The prehistoric art appeared for the first time during :

- (1) Neolithic period
- (2) Upper palaeolithic period
- (3) Mesolithic period
- (4) Chalcolithic period

Options :

212807125673. 1
212807125674. 2
212807125675. 3
212807125676. 4

Question Number : 90 Question Id : 21280731420 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which of the following age copper was first used ?

- (1) Neolithic Age
- (2) Mesolithic Age
- (3) Palaeolithic Age
- (4) Chalcolithic Age

Options :

212807125677. 1
212807125678. 2
212807125679. 3
212807125680. 4

Sub-Section Number : 2
Sub-Section Id : 2128072488
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 91 Question Id : 21280731421 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage given below and answer the question.

Like Paleolithic, Neolithic is also a Greek word. It means 'New Stone'. The period since the discovery of agriculture to the rise of urban civilization has been bracketed, as New Stone or Neolithic Age. This Age lasted approximately from 8000BC to 3000BC. The earlier anthropologists conceived everything on the basis of technological types, so they distinguished two grand divisions in Stone Age, which were different from each other by the technique of stone working. Palaeolithic tools and implements were made solely by chipping. They were very crude in nature. But the Neolithic stone objects were pecked, ground, rubbed and polished; they were far better in finishing as well as in effectiveness. Man was no longer a food-gatherer, he became a food-producer at the advent of Neolithic.

Twentieth Century anthropologists defined Neolithic Age in terms of domesticated plants and animals. They also counted the presence of pottery and absence of metal as indispensable criteria for a pure Neolithic site. V. Gordon Childe mentioned that the Neolithic had opened an entire new way of life and he termed it as 'Neolithic Revolution'. After the end of Pleistocene Ice Age, first acquisition of domestic plants and animals stood as the greatest achievement of man and therefore the period has been recognized as a great turning point or 'revolution', perhaps comparable in importance only with the 'Industrial Revolution' of recent period. But the origin and early spread of agriculture is still a matter of conjecture and only fragmentary evidences are found on this topic. There is no area in the world where the stages from pure hunting and gathering to farming can be traced step by step in adequate detail. However, the early development of agriculture was rooted in the environmental and cultural conditions at the end of Pleistocene epoch. By this time, the biological development of man was complete as evident in the skeletal remains of modern type of man corresponding to the particular period. It is therefore assumed that the people of this period had grown the capacities for cultural innovation.

Discovery of agriculture belongs to :

- (1) Palaeolithic age
- (2) Mesolithic age
- (3) Neolithic age
- (4) Chalcolithic age

Options :

212807125681. 1
212807125682. 2
212807125683. 3
212807125684. 4

Question Number : 92 Question Id : 21280731422 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage given below and answer the question.

Like Paleolithic, Neolithic is also a Greek word. It means 'New Stone'. The period since the discovery of agriculture to the rise of urban civilization has been bracketed, as New Stone or Neolithic Age. This Age lasted approximately from 8000BC to 3000BC. The earlier anthropologists conceived everything on the basis of technological types, so they distinguished two grand divisions in Stone Age, which were different from each other by the technique of stone working. Palaeolithic tools and implements were made solely by chipping. They were very crude in nature. But the Neolithic stone objects were pecked, ground, rubbed and polished; they were far better in finishing as well as in effectiveness. Man was no longer a food-gatherer, he became a food-producer at the advent of Neolithic.

Twentieth Century anthropologists defined Neolithic Age in terms of domesticated plants and animals. They also counted the presence of pottery and absence of metal as indispensable criteria for a pure Neolithic site. V. Gordon Childe mentioned that the Neolithic had opened an entire new way of life and he termed it as 'Neolithic Revolution'. After the end of Pleistocene Ice Age, first acquisition of domestic plants and animals stood as the greatest achievement of man and therefore the period has been recognized as a great turning point or 'revolution', perhaps comparable in importance only with the 'Industrial Revolution' of recent period. But the origin and early spread of agriculture is still a matter of conjecture and only fragmentary evidences are found on this topic. There is no area in the world where the stages from pure hunting and gathering to farming can be traced step by step in adequate detail. However, the early development of agriculture was rooted in the environmental and cultural conditions at the end of Pleistocene epoch. By this time, the biological development of man was complete as evident in the skeletal remains of modern type of man corresponding to the particular period. It is therefore assumed that the people of this period had grown the capacities for cultural innovation.

The stone tools of Neolithic are :

- (1) Pebble tools
- (2) Hand axe
- (3) Blade tools
- (4) Polished tools

Options :

- 212807125685. 1
- 212807125686. 2
- 212807125687. 3
- 212807125688. 4

Question Number : 93 Question Id : 21280731423 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage given below and answer the question.

Like Paleolithic, Neolithic is also a Greek word. It means 'New Stone'. The period since the discovery of agriculture to the rise of urban civilization has been bracketed, as New Stone or Neolithic Age. This Age lasted approximately from 8000BC to 3000BC. The earlier anthropologists conceived everything on the basis of technological types, so they distinguished two grand divisions in Stone Age, which were different from each other by the technique of stone working. Palaeolithic tools and implements were made solely by chipping. They were very crude in nature. But the Neolithic stone objects were pecked, ground, rubbed and polished; they were far better in finishing as well as in effectiveness. Man was no longer a food-gatherer, he became a food-producer at the advent of Neolithic.

Twentieth Century anthropologists defined Neolithic Age in terms of domesticated plants and animals. They also counted the presence of pottery and absence of metal as indispensable criteria for a pure Neolithic site. V. Gordon Childe mentioned that the Neolithic had opened an entire new way of life and he termed it as 'Neolithic Revolution'. After the end of Pleistocene Ice Age, first acquisition of domestic plants and animals stood as the greatest achievement of man and therefore the period has been recognized as a great turning point or 'revolution', perhaps comparable in importance only with the 'Industrial Revolution' of recent period. But the origin and early spread of agriculture is still a matter of conjecture and only fragmentary evidences are found on this topic. There is no area in the world where the stages from pure hunting and gathering to farming can be traced step by step in adequate detail. However, the early development of agriculture was rooted in the environmental and cultural conditions at the end of Pleistocene epoch. By this time, the biological development of man was complete as evident in the skeletal remains of modern type of man corresponding to the particular period. It is therefore assumed that the people of this period had grown the capacities for cultural innovation.

Neolithic stone age existed during :

- (1) 5000 BC to 3000 BC
- (2) 4000 BC to 3000 BC
- (3) 8000 BC to 3000 BC
- (4) 4000 BC to 2000 BC

Options :

- 212807125689. 1
- 212807125690. 2
- 212807125691. 3
- 212807125692. 4

Question Number : 94 Question Id : 21280731424 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage given below and answer the question.

Like Paleolithic, Neolithic is also a Greek word. It means 'New Stone'. The period since the discovery of agriculture to the rise of urban civilization has been bracketed, as New Stone or Neolithic Age. This Age lasted approximately from 8000BC to 3000BC. The earlier anthropologists conceived everything on the basis of technological types, so they distinguished two grand divisions in Stone Age, which were different from each other by the technique of stone working. Palaeolithic tools and implements were made solely by chipping. They were very crude in nature. But the Neolithic stone objects were pecked, ground, rubbed and polished; they were far better in finishing as well as in effectiveness. Man was no longer a food-gatherer, he became a food-producer at the advent of Neolithic.

Twentieth Century anthropologists defined Neolithic Age in terms of domesticated plants and animals. They also counted the presence of pottery and absence of metal as indispensable criteria for a pure Neolithic site. V. Gordon Childe mentioned that the Neolithic had opened an entire new way of life and he termed it as 'Neolithic Revolution'. After the end of Pleistocene Ice Age, first acquisition of domestic plants and animals stood as the greatest achievement of man and therefore the period has been recognized as a great turning point or 'revolution', perhaps comparable in importance only with the 'Industrial Revolution' of recent period. But the origin and early spread of agriculture is still a matter of conjecture and only fragmentary evidences are found on this topic. There is no area in the world where the stages from pure hunting and gathering to farming can be traced step by step in adequate detail. However, the early development of agriculture was rooted in the environmental and cultural conditions at the end of Pleistocene epoch. By this time, the biological development of man was complete as evident in the skeletal remains of modern type of man corresponding to the particular period. It is therefore assumed that the people of this period had grown the capacities for cultural innovation.

'Neolithic' is also known as :

- (1) old stone age
- (2) middle stone age
- (3) new stone age
- (4) modern stone age

Options :

- 212807125693. 1
- 212807125694. 2
- 212807125695. 3
- 212807125696. 4

Question Number : 95 Question Id : 21280731425 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage given below and answer the question.

Like Paleolithic, Neolithic is also a Greek word. It means 'New Stone'. The period since the discovery of agriculture to the rise of urban civilization has been bracketed, as New Stone or Neolithic Age. This Age lasted approximately from 8000BC to 3000BC. The earlier anthropologists conceived everything on the basis of technological types, so they distinguished two grand divisions in Stone Age, which were different from each other by the technique of stone working. Palaeolithic tools and implements were made solely by chipping. They were very crude in nature. But the Neolithic stone objects were pecked, ground, rubbed and polished; they were far better in finishing as well as in effectiveness. Man was no longer a food-gatherer, he became a food-producer at the advent of Neolithic.

Twentieth Century anthropologists defined Neolithic Age in terms of domesticated plants and animals. They also counted the presence of pottery and absence of metal as indispensable criteria for a pure Neolithic site. V. Gordon Childe mentioned that the Neolithic had opened an entire new way of life and he termed it as 'Neolithic Revolution'. After the end of Pleistocene Ice Age, first acquisition of domestic plants and animals stood as the greatest achievement of man and therefore the period has been recognized as a great turning point or 'revolution', perhaps comparable in importance only with the 'Industrial Revolution' of recent period. But the origin and early spread of agriculture is still a matter of conjecture and only fragmentary evidences are found on this topic. There is no area in the world where the stages from pure hunting and gathering to farming can be traced step by step in adequate detail. However, the early development of agriculture was rooted in the environmental and cultural conditions at the end of Pleistocene epoch. By this time, the biological development of man was complete as evident in the skeletal remains of modern type of man corresponding to the particular period. It is therefore assumed that the people of this period had grown the capacities for cultural innovation.

In Neolithic period the man was complete in terms of skeletal remains of :

- (1) Homo habilis
- (2) Modern man
- (3) Cro-Magnon man
- (4) Grimaldi man

Options :

- 212807125697. 1
- 212807125698. 2
- 212807125699. 3
- 212807125700. 4

Sub-Section Number : 3
Sub-Section Id : 2128072489
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 96 Question Id : 21280731426 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question.

Mendel's experiment with tall and dwarf peas, therefore, showed both homozygous and heterozygous zygotes. In pure tall variety, two factors (alleles) remain identical forming TT combination. Similarly, the pure dwarf variety shows tt combination. The hybrid tall plants of the first filial generation (F1) carry two unlike factors, Tt. Mendel in his experiment clearly established the fact that the recessive characters are not expressed in heterozygous condition, but will be expressed in recessive homozygotes (dwarf pea). In a cross between true-breed contrasting varieties, we can classify F2 progeny (grandchildren progeny) in two ways, either according to their appearance (phenotype) or according to their genetic composition (genotype). The phenotype classifies three individuals as tall out of four, whereas genotype identifies two hybrids (Tt) among the tall. Genotypically the F2 generation is composed of 1 TT, 2 Tt and 1 tt. The terms *phenotype* and *genotype* therefore refer to the visible expression of the genes (or Mendelian factors) and the actual genetic constitution of an individual respectively. Mendel discovered the important fact, that in the F1 hybrids, the parental characteristics (or factors or alleles) were not lost or mixed to produce the intermediates, rather the factors or alleles remain segregated. This non-mixing of alleles in the hybrid and their subsequent segregation (equal proportion is maintained in the gamete) is *principle of Segregation of Mendel's first law*.

Mendel selected the following pea plants for his experiment :

- (1) Tall and Dwarf
- (2) All tall
- (3) All dwarf
- (4) All medium

Options :

- 212807125701. 1
- 212807125702. 2
- 212807125703. 3
- 212807125704. 4

Question Number : 97 Question Id : 21280731427 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question.

Mendel's experiment with tall and dwarf peas, therefore, showed both homozygous and heterozygous zygotes. In pure tall variety, two factors (alleles) remain identical forming TT combination. Similarly, the pure dwarf variety shows tt combination. The hybrid tall plants of the first filial generation (F1) carry two unlike factors, Tt. Mendel in his experiment clearly established the fact that the recessive characters are not expressed in heterozygous condition, but will be expressed in recessive homozygotes (dwarf pea). In a cross between true-breed contrasting varieties, we can classify F2 progeny (grandchildren progeny) in two ways, either according to their appearance (phenotype) or according to their genetic composition (genotype). The phenotype classifies three individuals as tall out of four, whereas genotype identifies two hybrids (Tt) among the tall. Genotypically the F2 generation is composed of 1 TT, 2 Tt and 1 tt. The terms *phenotype* and *genotype* therefore refer to the visible expression of the genes (or Mendelian factors) and the actual genetic constitution of an individual respectively. Mendel discovered the important fact, that in the F1 hybrids, the parental characteristics (or factors or alleles) were not lost or mixed to produce the intermediates, rather the factors or alleles remain segregated. This non-mixing of alleles in the hybrid and their subsequent segregation (equal proportion is maintained in the gamete) is *principle of Segregation of Mendel's first law*.

The composition of plants in F2 generation :

- (1) 2 tt, 2 TT and 1 tt
- (2) 1 Tt, 2 TT and 1 tt
- (3) 2 Tt, 1 TT and 1 tt
- (4) 1 TT, 2 Tt and 1 tt

Options :

- 212807125705. 1
- 212807125706. 2
- 212807125707. 3
- 212807125708. 4

Question Number : 98 Question Id : 21280731428 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question.

Mendel's experiment with tall and dwarf peas, therefore, showed both homozygous and heterozygous zygotes. In pure tall variety, two factors (alleles) remain identical forming TT combination. Similarly, the pure dwarf variety shows tt combination. The hybrid tall plants of the first filial generation (F1) carry two unlike factors, Tt. Mendel in his experiment clearly established the fact that the recessive characters are not expressed in heterozygous condition, but will be expressed in recessive homozygotes (dwarf pea). In a cross between true-breed contrasting varieties, we can classify F2 progeny (grandchildren progeny) in two ways, either according to their appearance (phenotype) or according to their genetic composition (genotype). The phenotype classifies three individuals as tall out of four, whereas genotype identifies two hybrids (Tt) among the tall. Genotypically the F2 generation is composed of 1 TT, 2 Tt and 1 tt. The terms *phenotype* and *genotype* therefore refer to the visible expression of the genes (or Mendelian factors) and the actual genetic constitution of an individual respectively. Mendel discovered the important fact, that in the F1 hybrids, the parental characteristics (or factors or alleles) were not lost or mixed to produce the intermediates, rather the factors or alleles remain segregated. This non-mixing of alleles in the hybrid and their subsequent segregation (equal proportion is maintained in the gamete) is *principle of Segregation of Mendel's first law*.

Mendel's first law is also called as :

- (1) Law of Independent assortment
- (2) Law of Segregation
- (3) Law of Unity of gametes
- (4) Law of Impurity

Options :

- 212807125709. 1
- 212807125710. 2
- 212807125711. 3
- 212807125712. 4

Question Number : 99 Question Id : 21280731429 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question.

Mendel's experiment with tall and dwarf peas, therefore, showed both homozygous and heterozygous zygotes. In pure tall variety, two factors (alleles) remain identical forming TT combination. Similarly, the pure dwarf variety shows tt combination. The hybrid tall plants of the first filial generation (F1) carry two unlike factors, Tt. Mendel in his experiment clearly established the fact that the recessive characters are not expressed in heterozygous condition, but will be expressed in recessive homozygotes (dwarf pea). In a cross between true-breed contrasting varieties, we can classify F2 progeny (grandchildren progeny) in two ways, either according to their appearance (phenotype) or according to their genetic composition (genotype). The phenotype classifies three individuals as tall out of four, whereas genotype identifies two hybrids (Tt) among the tall. Genotypically the F2 generation is composed of 1 TT, 2 Tt and 1 tt. The terms *phenotype* and *genotype* therefore refer to the visible expression of the genes (or Mendelian factors) and the actual genetic constitution of an individual respectively. Mendel discovered the important fact, that in the F1 hybrids, the parental characteristics (or factors or alleles) were not lost or mixed to produce the intermediates, rather the factors or alleles remain segregated. This non-mixing of alleles in the hybrid and their subsequent segregation (equal proportion is maintained in the gamete) is *principle of Segregation of Mendel's first law*.

Mendel's experiments showed :

- (1) Only Homozygous plants
- (2) Only Heterozygous plants
- (3) Both Homozygous and Heterozygous plants
- (4) Only Hemizygous plants

Options :

- 212807125713. 1
- 212807125714. 2
- 212807125715. 3
- 212807125716. 4

Question Number : 100 Question Id : 21280731430 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question.

Mendel's experiment with tall and dwarf peas, therefore, showed both homozygous and heterozygous zygotes. In pure tall variety, two factors (alleles) remain identical forming TT combination. Similarly, the pure dwarf variety shows tt combination. The hybrid tall plants of the first filial generation (F1) carry two unlike factors, Tt. Mendel in his experiment clearly established the fact that the recessive characters are not expressed in heterozygous condition, but will be expressed in recessive homozygotes (dwarf pea). In a cross between true-breed contrasting varieties, we can classify F2 progeny (grandchildren progeny) in two ways, either according to their appearance (phenotype) or according to their genetic composition (genotype). The phenotype classifies three individuals as tall out of four, whereas genotype identifies two hybrids (Tt) among the tall. Genotypically the F2 generation is composed of 1 TT, 2 Tt and 1 tt. The terms *phenotype* and *genotype* therefore refer to the visible expression of the genes (or Mendelian factors) and the actual genetic constitution of an individual respectively. Mendel discovered the important fact, that in the F1 hybrids, the parental characteristics (or factors or alleles) were not lost or mixed to produce the intermediates, rather the factors or alleles remain segregated. This non-mixing of alleles in the hybrid and their subsequent segregation (equal proportion is maintained in the gamete) is *principle of Segregation of Mendel's first law*.

Mendel's factors are also called :

- (1) alleles
- (2) phenotypes
- (3) genotypes
- (4) traits

Options :

212807125717. 1
212807125718. 2
212807125719. 3
212807125720. 4

Biology

Group Number :	10
Group Id :	212807734
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Can View
Show Progress Bar? :	No

Biology

Section Id :	212807864
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072490

Question Shuffling Allowed :
Is Section Default? :

Yes
null

Question Number : 101 Question Id : 21280731531 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Cell division itself a mode of reproduction in organisms like :

- (A) Yeast
- (B) Amoeba
- (C) Paramecium
- (D) Fruitfly

Choose the correct answer from the options given below :

- (1) (A) Only
- (2) (B) & (D) Only
- (3) (D) Only
- (4) (A), (B) & (C) Only

Options :

- 212807126121. 1
- 212807126122. 2
- 212807126123. 3
- 212807126124. 4

Question Number : 102 Question Id : 21280731532 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The vegetative propagate in Agave is called :

- (1) Leaf buds
- (2) Offset
- (3) Bulbil
- (4) Rhizome

Options :

- 212807126125. 1
- 212807126126. 2
- 212807126127. 3
- 212807126128. 4

Question Number : 103 Question Id : 21280731533 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In a typical angiosperm, the mature embryo sac is :

- (1) 8 nucleated, 7 celled
- (2) 7 nucleated, 8 celled
- (3) 7 nucleated, 7 celled
- (4) 8 nucleated, 8 celled

Options :

212807126129. 1
212807126130. 2
212807126131. 3
212807126132. 4

Question Number : 104 Question Id : 21280731534 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Maximum number of male gametes produced from one pollen mother cell (microspore mother cell) will be :

- (1) Two
- (2) Four
- (3) Eight
- (4) Sixteen

Options :

212807126133. 1
212807126134. 2
212807126135. 3
212807126136. 4

Question Number : 105 Question Id : 21280731535 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following hormone is **not** secreted by placenta ?

- (1) Estrogens
- (2) Progestogens
- (3) Relaxin
- (4) Human chorionic gonadotropin

Options :

212807126137. 1
212807126138. 2
212807126139. 3
212807126140. 4

Question Number : 106 Question Id : 21280731536 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following is **NOT** the function of Leyding cells ?

- (1) Synthesis Androgens
- (2) Secretes Androgens
- (3) Immunologically competent cells are present in it
- (4) Stimulate secretion of some factors which help in the process of Spermogenesis

Options :

- 212807126141. 1
- 212807126142. 2
- 212807126143. 3
- 212807126144. 4

Question Number : 107 Question Id : 21280731537 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following is most widely accepted method of contraception in India ?

- (1) Vasectomy
- (2) Coitus interruptus
- (3) IUDs
- (4) Implants

Options :

- 212807126145. 1
- 212807126146. 2
- 212807126147. 3
- 212807126148. 4

Question Number : 108 Question Id : 21280731538 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one among the following contraceptive, inhibits ovulation and implantation of female reproductive system ?

- (1) Oral pills
- (2) Lippes loop
- (3) Condoms
- (4) Tubectomy

Options :

- 212807126149. 1
- 212807126150. 2
- 212807126151. 3
- 212807126152. 4

Question Number : 109 Question Id : 21280731539 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The genetic disorder caused due to presence of an additional copy of the chromosome number 21 is :

- (1) Down's syndrome
- (2) Klinefelter syndrome
- (3) Turner's syndrome
- (4) Haemophilia

Options :

- 212807126153. 1
- 212807126154. 2
- 212807126155. 3
- 212807126156. 4

Question Number : 110 Question Id : 21280731540 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In a garden pea, the axial flower is dominant to terminal flower. What will be the percentage of offsprings with terminal flowers, when two heterozygous plants are crossed ?

- (1) 25%
- (2) 50%
- (3) 75%
- (4) 0%

Options :

- 212807126157. 1
- 212807126158. 2
- 212807126159. 3
- 212807126160. 4

Question Number : 111 Question Id : 21280731541 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A classical example of mutation arise due to change in a single base pair of DNA is :

- (1) Sickle cell anaemia
- (2) Thalassemia
- (3) Colour blindness
- (4) Cystic fibrosis

Options :

- 212807126161. 1
- 212807126162. 2
- 212807126163. 3
- 212807126164. 4

Question Number : 112 Question Id : 21280731542 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The steps of DNA fingerprinting are given below. Arrange them in a correct sequence.

- (A) Separation of DNA fragments by electrophoresis
- (B) Hybridisation using labelled VNTR probe
- (C) Isolation and digestion of DNA
- (D) Detection of hybridised DNA fragments by autoradiography
- (E) Transferring of separated DNA fragments to synthetic membranes

Choose the **correct** answer from the options given below :

- (1) (C), (B), (A), (E), (D)
- (2) (A), (C), (D), (B), (E)
- (3) (C), (A), (E), (B), (D)
- (4) (B), (E), (D), (A), (C)

Options :

- 212807126165. 1
- 212807126166. 2
- 212807126167. 3
- 212807126168. 4

Question Number : 113 Question Id : 21280731543 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

- | List - I | List - II |
|------------------------|---------------------------|
| (A) RNA Polymerase II | (I) 28 srRNA |
| (B) RNA Polymerase I | (II) hn RNA |
| (C) Ribosome | (III) 5 srRNA |
| (D) RNA Polymerase III | (IV) 23 srRNA in bacteria |

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (3) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807126169. 1
- 212807126170. 2
- 212807126171. 3
- 212807126172. 4

Question Number : 114 Question Id : 21280731544 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The size of VNTR varies from :

- (1) 0.1 to 20 kb
- (2) 0.2 to 10 bp
- (3) 0.1 to 10 kb
- (4) 0.2 to 20 kb

Options :

212807126173. 1
212807126174. 2
212807126175. 3
212807126176. 4

Question Number : 115 Question Id : 21280731545 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Brain capacities of *Homo erectus* was around :

- (1) 900 cc
- (2) 650 - 800 cc
- (3) 1400 cc
- (4) 650 cc

Options :

212807126177. 1
212807126178. 2
212807126179. 3
212807126180. 4

Question Number : 116 Question Id : 21280731546 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In Miller's experiment, the closed flask contained :

- (1) C_2H_6 , H_2 , N_2O and NH_3
- (2) CH_4 , H_2 , NH_3 and H_2O
- (3) CH_4 , O_2 , NO_2 and H_2O
- (4) CO_2 , H_2O , NH_3 and O_2

Options :

212807126181. 1
212807126182. 2
212807126183. 3
212807126184. 4

Question Number : 117 Question Id : 21280731547 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Select the factor which does not affect Hardy-Weinberg Equilibrium ?

- (1) Genetic drift
- (2) Mutation
- (3) Genetic recombination
- (4) Random mating

Options :

- 212807126185. 1
- 212807126186. 2
- 212807126187. 3
- 212807126188. 4

Question Number : 118 Question Id : 21280731548 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
Disease	Pathogen
(A) Pneumonia	(I) <i>Salmonella typhi</i>
(B) Typhoid	(II) <i>Plasmodium falciparum</i>
(C) Malaria	(III) <i>Wuchereria bancrofti</i>
(D) Filariasis	(IV) <i>Haemophilus influenzae</i>

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options :

- 212807126189. 1
- 212807126190. 2
- 212807126191. 3
- 212807126192. 4

Question Number : 119 Question Id : 21280731549 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The symptoms of Elephantiasis :

- (A) Inflammation of lower limb
- (B) Scaly lesions on scalp
- (C) Anaemia and blockage of intestinal passage
- (D) Gross deformities of genital organs

Choose the correct answer from the options given below :

- (1) (A) Only
- (2) (B) and (C) Only
- (3) (C) and (D) Only
- (4) (A) and (D) Only

Options :

212807126193. 1

212807126194. 2

212807126195. 3

212807126196. 4

Question Number : 120 Question Id : 21280731550 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Antibody molecule is made up of four peptide chain called as light and heavy chain are joined together by :

- (1) Peptide bond
- (2) Phospho diester bond
- (3) Glycosidic bond
- (4) Disulfide bond

Options :

212807126197. 1

212807126198. 2

212807126199. 3

212807126200. 4

Question Number : 121 Question Id : 21280731551 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
(A) Wheat	(I) Pusa shubhra
(B) Cauliflower	(II) Himgiri
(C) Cowpea	(III) Pusa sadabahar
(D) Chilli	(IV) Pusa komal

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

Options :

212807126201. 1
212807126202. 2
212807126203. 3
212807126204. 4

Question Number : 122 Question Id : 21280731552 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is a wheat variety having high protein content ?

- (1) Sonalika
- (2) Atlas-66
- (3) Jaya
- (4) Ratna

Options :

212807126205. 1
212807126206. 2
212807126207. 3
212807126208. 4

Question Number : 123 Question Id : 21280731553 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In mung bean, resistance to yellow mosaic virus and powdery mildew were induced by :

- (1) Hybridisation
- (2) Recombination
- (3) Micropropagation
- (4) Mutation

Options :

212807126209. 1
212807126210. 2
212807126211. 3
212807126212. 4

Question Number : 124 Question Id : 21280731554 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) *Aspergillus niger*
- (B) *Trichoderma polysporum*
- (C) *Lactobacillus*
- (D) *Saccharomyces cerevisiae*

List - II

- (I) Cyclosporin - A
- (II) Ethanol
- (III) Citric acid
- (IV) Lactic acid

Choose the correct answer from the options given below :

- (1) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (2) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (3) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options :

- 212807126213. 1
- 212807126214. 2
- 212807126215. 3
- 212807126216. 4

Question Number : 125 Question Id : 21280731555 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following acts as bio fertilizer in paddy field ?

- (1) *Nostoc*
- (2) *Rhizobium*
- (3) *Azospirillum*
- (4) *Azotobacter*

Options :

- 212807126217. 1
- 212807126218. 2
- 212807126219. 3
- 212807126220. 4

Question Number : 126 Question Id : 21280731556 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The puffed-up appearance of dough is due to the production of :

- (1) Carbon dioxide gas
- (2) Alcohol
- (3) Acetic acid
- (4) Oxygen gas

Options :

- 212807126221. 1
- 212807126222. 2
- 212807126223. 3
- 212807126224. 4

Question Number : 127 Question Id : 21280731557 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following steps of gel electrophoresis in correct sequence :

- (A) Staining the DNA with ethidium bromide
- (B) Movement of DNA fragments towards anode under an electric field through agarose
- (C) Exposure to UV radiation
- (D) Separation of DNA fragments according to their size

Choose the **correct** answer from the options given below :

- (1) (B), (D), (A), (C)
- (2) (C), (A), (D), (B)
- (3) (B), (A), (C), (D)
- (4) (A), (D), (B), (C)

Options :

- 212807126225. 1
- 212807126226. 2
- 212807126227. 3
- 212807126228. 4

Question Number : 128 Question Id : 21280731558 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

If a scientist wants to recover many copies of the target DNA through recombinant DNA technology, what augmentation need to be done in cloning vector ?

- (1) Reduce cloning sites
- (2) add origin of reparation (ori) that support high copy number
- (3) add more selectable maker
- (4) add more cloning sites

Options :

- 212807126229. 1
- 212807126230. 2
- 212807126231. 3
- 212807126232. 4

Question Number : 129 Question Id : 21280731559 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The cell wall of a bacteria can be removed by treated it with enzyme :

- (1) Lysozyme
- (2) Cellulase
- (3) Chitinase
- (4) Pectinase

Options :

212807126233. 1
212807126234. 2
212807126235. 3
212807126236. 4

Question Number : 130 Question Id : 21280731560 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The gene encoding resistance to which antibiotic are considered useful selectable marker for *E. coli*.

- (A) ampicillin
- (B) tetracycline
- (C) kanamycin
- (D) penicillin
- (E) chloramphenicol

Choose the correct answer from the options given below :

- (1) (A) and (D) only
- (2) (B) and (C) only
- (3) (C) and (D) only
- (4) (A), (B), (C) and (E) only

Options :

212807126237. 1
212807126238. 2
212807126239. 3
212807126240. 4

Question Number : 131 Question Id : 21280731561 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Toxin of *Bacillus thurengiensis* is activated in insect by :

- (1) Alkaline pH of gut
- (2) Acidic pH of gut
- (3) High temperature
- (4) Mechanical action of gut

Options :

212807126241. 1
212807126242. 2
212807126243. 3
212807126244. 4

Question Number : 132 Question Id : 21280731562 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In RNAi genes are silenced by :

- (1) ss RNA
- (2) ss DNA
- (3) ds RNA
- (4) ds DNA

Options :

212807126245. 1
212807126246. 2
212807126247. 3
212807126248. 4

Question Number : 133 Question Id : 21280731563 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Cuckoo lays egg in crow's nest
- (B) Orchid grows in mango tree
- (C) Ticks live on skin of dogs
- (D) Species of Wasp and fig species

List - II

- (I) Commensalism
- (II) Parasitism
- (III) Mutualism
- (IV) Brood parasitism

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(IV), (B)-(I), (C)-(III), (D)-(II)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options :

212807126249. 1
212807126250. 2
212807126251. 3
212807126252. 4

Question Number : 134 Question Id : 21280731564 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Verhulst pearl logistic population growth is represented by the equation :

$$(1) \quad \frac{dt}{dN} = rN \left(\frac{K - N}{K} \right)$$

$$(2) \quad \frac{dN}{dt} = rN \left(\frac{K}{K - N} \right)$$

$$(3) \quad \frac{dN}{dt} = rN \left(\frac{K - N}{K} \right)$$

$$(4) \quad \frac{dt}{dN} = rN \left(\frac{K}{K - N} \right)$$

Options :

212807126253. 1

212807126254. 2

212807126255. 3

212807126256. 4

Question Number : 135 Question Id : 21280731565 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The rate of decomposition is slower if :

- (1) Availability of large amount of oxygen
- (2) Warm and moist environment
- (3) The detritus is rich in nitrogen and sugars
- (4) The detritus is rich is lignin and chitin

Options :

212807126257. 1

212807126258. 2

212807126259. 3

212807126260. 4

Question Number : 136 Question Id : 21280731566 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

An example of inverted ecological pyramid is :

- (1) Pyramid of energy of forest
- (2) Pyramid of energy of grassland
- (3) Pyramid of biomass of sea
- (4) Pyramid of number in a grassland

Options :

212807126261. 1

212807126262. 2

212807126263. 3

212807126264. 4

Question Number : 137 Question Id : 21280731567 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who popularised the term 'Biodiversity' that intends to describe the combined diversity at all the levels of biological organisation ?

- (1) Devid Harvery
- (2) Sengar and Nicolson
- (3) Edward Wilson
- (4) Edward Jenar

Options :

212807126265. 1
212807126266. 2
212807126267. 3
212807126268. 4

Question Number : 138 Question Id : 21280731568 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is **not** an In situ conservation approach ?

- (1) Biosphere reserves
- (2) National parks
- (3) Cryopreservation
- (4) Sacred groves

Options :

212807126269. 1
212807126270. 2
212807126271. 3
212807126272. 4

Question Number : 139 Question Id : 21280731569 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In the following which plant is also called 'Terror of Bengal' ?

- (1) *Parthenium*
- (2) *Eichhornia*
- (3) *Lantana*
- (4) *Vallisneria*

Options :

212807126273. 1
212807126274. 2
212807126275. 3
212807126276. 4

Question Number : 140 Question Id : 21280731570 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Scrubber technology used in automobile to remove mainly which harmful gas from the exhaust with the help of water spray or lime :

- (1) Sulphur dioxide
- (2) Selenium dioxide
- (3) Phosphorus penta oxide
- (4) Carbon dioxide

Options :

212807126277. 1

212807126278. 2

212807126279. 3

212807126280. 4

Sub-Section Number :

2

Sub-Section Id :

2128072491

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 141 Question Id : 21280731571 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

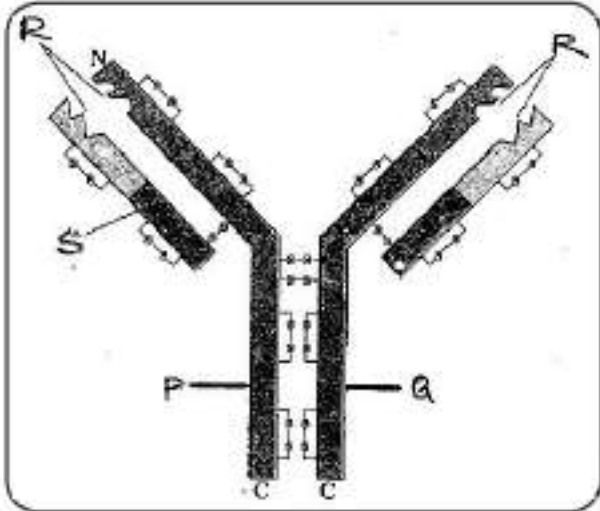
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Observe the diagram and answer the following question.



Which among the following cell produce the molecule shown in figure ?

- (1) Active body cell
- (2) T - lymphocytes
- (3) B - lymphocytes
- (4) Both B and T lymphocytes

Options :

212807126281. 1

212807126282. 2

212807126283. 3

212807126284. 4

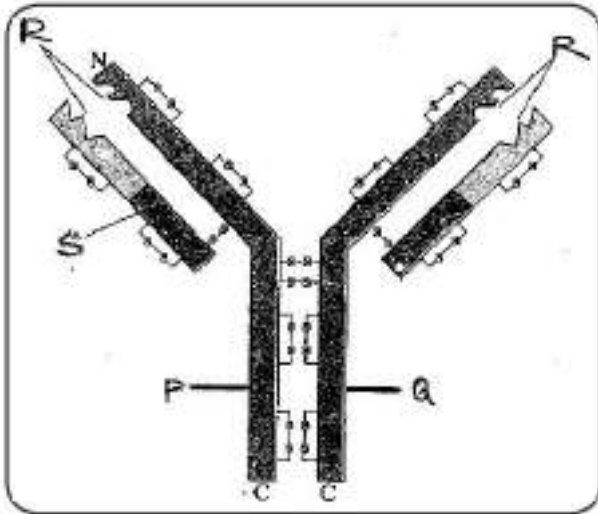
Question Number : 142 Question Id : 21280731572 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Observe the diagram and answer the following question.



The parts 'P' and 'Q' of the molecule are held by.

- (1) Covalent bonds
- (2) Ionic bonds
- (3) Phospho diester bonds
- (4) Disulphide bonds

Options :

212807126285. 1

212807126286. 2

212807126287. 3

212807126288. 4

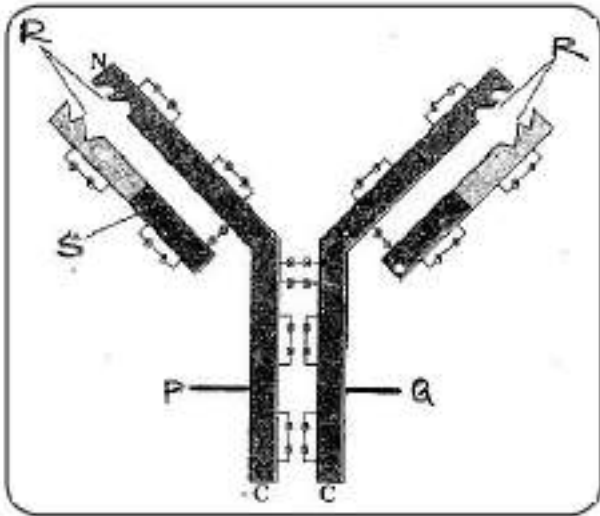
Question Number : 143 Question Id : 21280731573 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Observe the diagram and answer the following question.



The cell which help/stimulate other cell in producing the molecule shown in diagram is :

- (1) B - lymphocytes
- (2) T - lymphocytes
- (3) Neutrophils
- (4) Macrophages

Options :

212807126289. 1

212807126290. 2

212807126291. 3

212807126292. 4

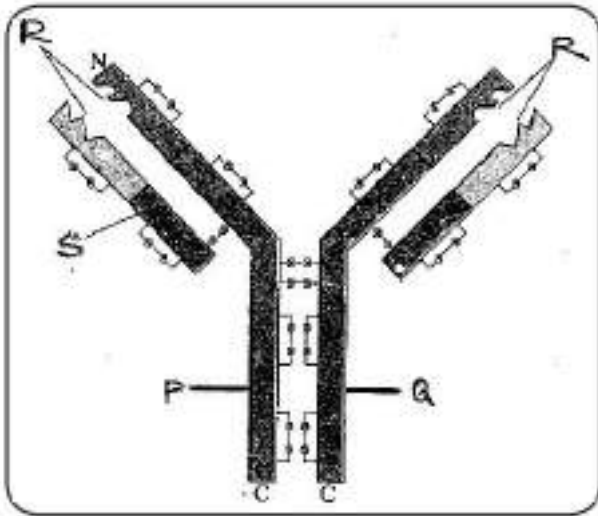
Question Number : 144 Question Id : 21280731574 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Observe the diagram and answer the following question.



The type of immunity provided by the molecule shown in the diagram :

- (1) Humoral
- (2) Cell mediated
- (3) Innate immunity
- (4) Both humoral and cell mediated

Options :

- 212807126293. 1
- 212807126294. 2
- 212807126295. 3
- 212807126296. 4

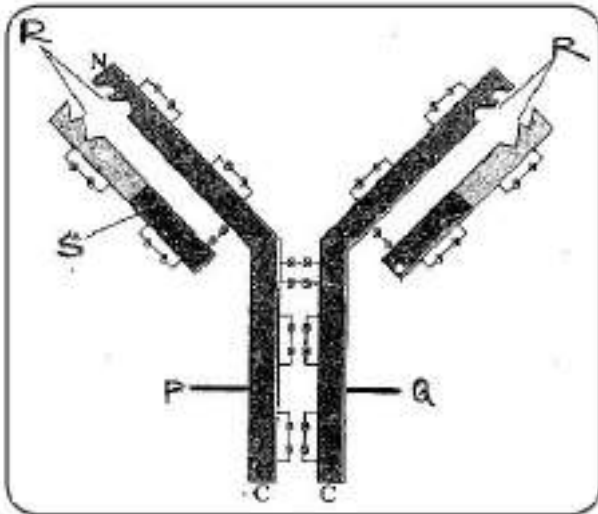
Question Number : 145 Question Id : 21280731575 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Observe the diagram and answer the following question.



What is indicated 'R' in the diagram ?

- (1) Light chain
- (2) Antigen binding site
- (3) Heavy chain
- (4) Disulphide bond

Options :

212807126297. 1

212807126298. 2

212807126299. 3

212807126300. 4

Sub-Section Number :

3

Sub-Section Id :

2128072492

Question Shuffling Allowed :

No

Is Section Default? :

null

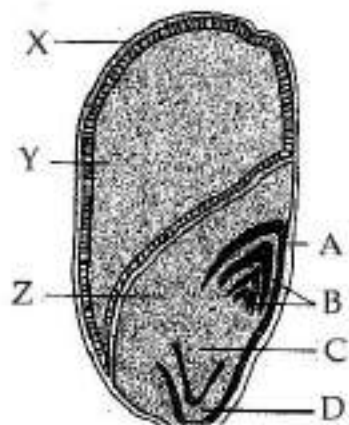
Question Number : 146 Question Id : 21280731576 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The following diagram shows an endospermic seed of Maize grain. Answer the following question :



'X' developed from which part of angiospermic plant ?

- (1) Ovary cell
- (2) Zygote
- (3) Sepals
- (4) Petals

Options :

- 212807126301. 1
- 212807126302. 2
- 212807126303. 3
- 212807126304. 4

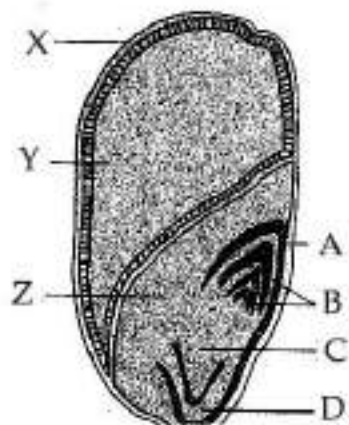
Question Number : 147 Question Id : 21280731577 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The following diagram shows an endospermic seed of Maize grain. Answer the following question :



The part which provides nourishment to the developing embryo is :

- (1) A
- (2) Y
- (3) B
- (4) D

Options :

- 212807126305. 1
- 212807126306. 2
- 212807126307. 3
- 212807126308. 4

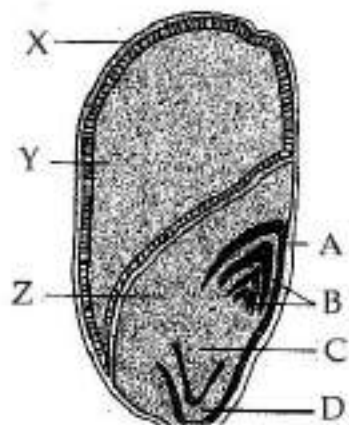
Question Number : 148 Question Id : 21280731578 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The following diagram shows an endospermic seed of Maize grain. Answer the following question :



In diagram the sheath which covers radicle is shown by ?

- (1) A
- (2) B
- (3) C
- (4) D

Options :

- 212807126309. 1
- 212807126310. 2
- 212807126311. 3
- 212807126312. 4

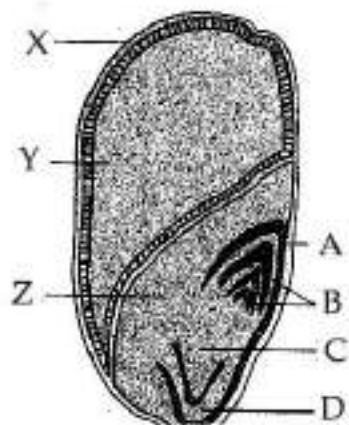
Question Number : 149 Question Id : 21280731579 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The following diagram shows an endospermic seed of Maize grain. Answer the following question :



In diagram the scutellum is represented by :

- (1) A
- (2) Y
- (3) Z
- (4) D

Options :

- 212807126313. 1
- 212807126314. 2
- 212807126315. 3
- 212807126316. 4

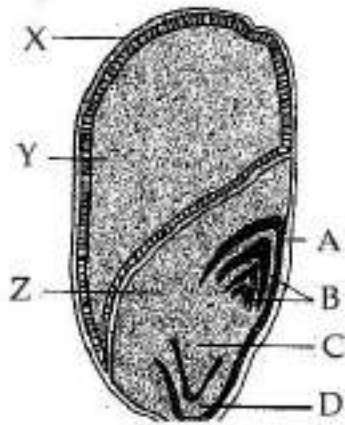
Question Number : 150 Question Id : 21280731580 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The following diagram shows an endospermic seed of Maize grain. Answer the following question :



In diagram the sheath which covers plumule is shown by :

- (1) A
- (2) B
- (3) C
- (4) D

Options :

- 212807126317. 1
- 212807126318. 2
- 212807126319. 3
- 212807126320. 4

Business Studies

Group Number :	11
Group Id :	212807735
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Business Studies

Section Id :	212807865
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072493
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 151 Question Id : 21280731581 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

People with different backgrounds perform diverse tasks in an organisation to achieve common goal. What aims at guiding their efforts towards achieving a common goal ?

- (1) Planning
- (2) Controlling
- (3) Coordination
- (4) Management

Options :

- 212807126321. 1
- 212807126322. 2
- 212807126323. 3
- 212807126324. 4

Question Number : 152 Question Id : 21280731582 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Radha owns a company of handmade craft in a rural area and she employed marginalised sections of society in her company and gave them wages as per the work completed by them. Identify the objective of management that is accomplished by Radha.

- (1) Organisational Objective
- (2) Social Objective
- (3) Intangible Objective
- (4) Personal Objective

Options :

- 212807126325. 1
- 212807126326. 2
- 212807126327. 3
- 212807126328. 4

Question Number : 153 Question Id : 21280731583 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Following are the techniques suggested by Taylor.

- (A) Motion Study
- (B) Time Study
- (C) Cooperation, not Individualism
- (D) Harmony not Discord
- (E) Fatigue Study

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) and (D) Only
- (2) (B), (C), (D) and (E) Only
- (3) (A), (B) and (E) Only
- (4) (A), (B) and (C) Only

Options :

- 212807126329. 1
- 212807126330. 2
- 212807126331. 3
- 212807126332. 4

Question Number : 154 Question Id : 21280731584 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Ravi, the Sales Manager of Global Limited, never listens to others regarding sales policies, he think that he only is qualified to evaluate, judge and decide policies related to sales decisions. This leads to conflict among him and other departmental heads. So coordination is required to reconcile the differences between Ravi and other departmental heads.

Which importance of coordination is referred to in above case.

- (1) Growth in size
- (2) Functional Differentiation
- (3) Specialisation
- (4) Increasing Efficiency

Options :

- 212807126333. 1
- 212807126334. 2
- 212807126335. 3
- 212807126336. 4

Question Number : 155 Question Id : 21280731585 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

LPG Model means _____.

- (1) Liberty, Poverty, Globalisation
- (2) Liberty, Privatisation, Globalisation
- (3) Labour, Products and Goods
- (4) Liberalisation, Privatisation and Globalisation

Options :

212807126337. 1
212807126338. 2
212807126339. 3
212807126340. 4

Question Number : 156 Question Id : 21280731586 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ means the integration of the various economies of the world leading towards the emergence of a cohesive global economy.

- (1) Privatisation
- (2) Industrialisation
- (3) Globalisation
- (4) Liberalisation

Options :

212807126341. 1
212807126342. 2
212807126343. 3
212807126344. 4

Question Number : 157 Question Id : 21280731587 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) General stability and peace in country
- (B) Legislations passed by the government
- (C) Inflation rates, changes in income
- (D) Custom, traditions, values

List - II

- (I) Economic environment
- (II) Social environment
- (III) Legal environment
- (IV) Political environment

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(I), (C)-(III), (D)-(II)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

212807126345. 1
212807126346. 2
212807126347. 3
212807126348. 4

Question Number : 158 Question Id : 21280731588 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Following is not a part of Globalisation.

- (1) Integration of various economies of the world
- (2) Increased level of interaction and interdependence among various nations
- (3) No physical geographical gap or political boundaries
- (4) Restrictions on import

Options :

- 212807126349. 1
- 212807126350. 2
- 212807126351. 3
- 212807126352. 4

Question Number : 159 Question Id : 21280731589 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the steps of Planning process in the correct sequence.

- (A) Setting Objectives
- (B) Developing premises
- (C) Identifying alternative courses of action
- (D) Evaluating alternative courses
- (E) Selecting an alternative

Choose the **correct** answer from the options given below :

- (1) (A), (B), (D), (E), (C)
- (2) (A), (C), (E), (D), (B)
- (3) (A), (B), (C), (E), (D)
- (4) (A), (B), (C), (D), (E)

Options :

- 212807126353. 1
- 212807126354. 2
- 212807126355. 3
- 212807126356. 4

Question Number : 160 Question Id : 21280731590 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

“In spite of all efforts, company may fail to achieve dominant position in the market by the end of the next financial year”. Which limitation of the function of management, is referred in the above statement.

- (1) Leads to Rigidity
- (2) Reduces Creativity
- (3) Time Consuming
- (4) Does not guarantee success

Options :

- 212807126357. 1
- 212807126358. 2
- 212807126359. 3

Question Number : 161 Question Id : 21280731591 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Strategy
- (B) Programme
- (C) Procedure
- (D) Objectives

List - II

- (I) What you would like to achieve
- (II) Sequence of steps for performing work in a given manner
- (III) A Comprehensive plan for accomplishing an organisation's objectives
- (IV) Detailed statements with each and every minute detail

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)

Options :

- 212807126361. 1
- 212807126362. 2
- 212807126363. 3
- 212807126364. 4

Question Number : 162 Question Id : 21280731592 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the elements of delegation.

- (A) Authority
- (B) Centralisation
- (C) Decentralisation
- (D) Accountability
- (E) Responsibility

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (D) Only
- (3) (A), (D) and (E) Only
- (4) (A), (D) and (E) Only

Options :

- 212807126365. 1
- 212807126366. 2
- 212807126367. 3
- 212807126368. 4

Question Number : 163 Question Id : 21280731593 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify which of the following concept arises from formal position.

- (1) Authority
- (2) Responsibility
- (3) Accountability
- (4) Power

Options :

- 212807126369. 1
- 212807126370. 2
- 212807126371. 3
- 212807126372. 4

Question Number : 164 Question Id : 21280731594 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following statement is 'correct' ?

- (1) Formal organisations are quicker in decision making
- (2) Formal organisations are flexible
- (3) Formal organisations emphasizes on work rather than interpersonal relationships
- (4) Formal organisations are formed on its own

Options :

- 212807126373. 1
- 212807126374. 2
- 212807126375. 3
- 212807126376. 4

Question Number : 165 Question Id : 21280731595 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Accountability arises from :

- (1) Delegated authority
- (2) Responsibility
- (3) Formal position
- (4) Obligation to perform an assigned task

Options :

- 212807126377. 1
- 212807126378. 2
- 212807126379. 3
- 212807126380. 4

Question Number : 166 Question Id : 21280731596 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Rearrange the staffing process in proper sequence :

- (A) Training and Development
- (B) Performance Appraisal
- (C) Placement and Orientation
- (D) Promotion and Career planning
- (E) Compensation

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D), (B), (E)
- (2) (A), (C), (B), (D), (E)
- (3) (C), (A), (D), (B), (E)
- (4) (C), (A), (B), (D), (E)

Options :

- 212807126381. 1
- 212807126382. 2
- 212807126383. 3
- 212807126384. 4

Question Number : 167 Question Id : 21280731597 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Intelligence tests
- (B) Aptitude tests
- (C) Personality tests
- (D) Trade tests

List - II

- (I) Potential to learn new skills
- (II) Measures the existing skills
- (III) Ability to make decisions and judgement
- (IV) Provide clues to a person's emotions, reactions, maturity etc.

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
- (2) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (3) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (4) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)

Options :

- 212807126385. 1
- 212807126386. 2
- 212807126387. 3
- 212807126388. 4

Question Number : 168 Question Id : 21280731598 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

“Workload Analysis” and “Workforce Analysis” are two aspects of an important step in staffing process. Identify that step.

- (1) Recruitment
- (2) Selection
- (3) Placement and Orientation
- (4) Estimating the manpower requirements

Options :

212807126389. 1
212807126390. 2
212807126391. 3
212807126392. 4

Question Number : 169 Question Id : 21280731599 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Apprenticeship Programmes
- (B) Internship Training
- (C) Vestibule Training
- (D) Computer Modelling

List - II

- (I) Stimulates the work environment
- (II) Training is conducted away from actual work floor
- (III) Acquire practical knowledge and skills along with regular studies
- (IV) Put the trainee under the guidance of a master worker

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

Options :

212807126393. 1
212807126394. 2
212807126395. 3
212807126396. 4

Question Number : 170 Question Id : 21280731600 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following needs of an individual as per Maslow's Need Hierarchy theory,

- (A) Status
- (B) Hunger
- (C) Friendship
- (D) Stability of Income
- (E) Self fulfilment

Choose the correct answer from the options given below :

- (1) (B), (D), (C), (A), (E)
- (2) (B), (D), (A), (C), (E)
- (3) (D), (B), (A), (C), (E)
- (4) (A), (B), (D), (E), (C)

Options :

- 212807126397. 1
- 212807126398. 2
- 212807126399. 3
- 212807126400. 4

Question Number : 171 Question Id : 21280731601 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

By which function, managers at all levels can ensure that activities are being performed as per the plans ?

- (1) Organising
- (2) Controlling
- (3) Directing
- (4) Staffing

Options :

- 212807126401. 1
- 212807126402. 2
- 212807126403. 3
- 212807126404. 4

Question Number : 172 Question Id : 21280731602 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which is not the traditional technique of controlling ?

- (1) Personal Observation
- (2) Statistical Reports
- (3) Ratio Analysis
- (4) Budgetary Control

Options :

- 212807126405. 1
- 212807126406. 2
- 212807126407. 3
- 212807126408. 4

Question Number : 173 Question Id : 21280731603 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following steps of controlling in a sequence :

- (A) Analysing deviations
- (B) Setting performance standards
- (C) Taking corrective action
- (D) Comparing actual performance with standards
- (E) Measurement of actual performance

Choose the **correct** answer from the options given below :

- (1) (B), (E), (A), (D), (C)
- (2) (A), (B), (C), (D), (E)
- (3) (B), (E), (D), (A), (C)
- (4) (A), (B), (D), (C), (E)

Options :

- 212807126409. 1
- 212807126410. 2
- 212807126411. 3
- 212807126412. 4

Question Number : 174 Question Id : 21280731604 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which technique of controlling is used to determine the probable profit and losses at different levels of activity.

- (1) Statistical reports
- (2) Personal observation
- (3) Breakeven analysis
- (4) Budgetary control

Options :

- 212807126413. 1
- 212807126414. 2
- 212807126415. 3
- 212807126416. 4

Question Number : 175 Question Id : 21280731605 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

Factors affecting

- (A) Fixed capital
- (B) Working capital
- (C) Dividend Decision
- (D) Capital structure

List - II

Factors

- (I) Shareholder's preference
- (II) Interest coverage ratio
- (III) Collaboration level
- (IV) Seasonal factor

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (3) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

Options :

- 212807126417. 1
- 212807126418. 2
- 212807126419. 3
- 212807126420. 4

Question Number : 176 Question Id : 21280731606 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

If a company's ROI is 7.8% and total investment is ₹ 30 lakhs, then what will be EBIT ?

- (1) ₹ 2,38,000
- (2) ₹ 2,40,000
- (3) ₹ 2,34,000
- (4) ₹ 4,00,000

Options :

- 212807126421. 1
- 212807126422. 2
- 212807126423. 3
- 212807126424. 4

Question Number : 177 Question Id : 21280731607 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the concept that refer to the difference between current assets and current liabilities.

- (1) Gross working capital
- (2) Working capital
- (3) Net working capital
- (4) Fixed capital

Options :

- 212807126425. 1
- 212807126426. 2
- 212807126427. 3

Question Number : 178 Question Id : 21280731608 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the factors affecting capital structure

- (A) Risk Consideration
- (B) Nature of business
- (C) Cost of debt
- (D) Growth prospects
- (E) Flexibility

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) and (D) Only
- (2) (A), (C) and (E) Only
- (3) (A) and (C) Only
- (4) (A), (B) and (C) Only

Options :

212807126429. 1

212807126430. 2

212807126431. 3

212807126432. 4

Question Number : 179 Question Id : 21280731609 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Answer after reading following about Treasury Bill.

- (A) A Treasury bill is an instrument of short term borrowing by the Government of India
- (B) The maturity period of a Treasury bill is more than one year
- (C) Treasury bills are also known as Zero Coupon Bonds
- (D) Treasury bills are available for a minimum amount of ₹ 20,000.
- (E) Treasury bills are issued at a price which is lower than their face value and repaid at par.

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) and (E) Only
- (2) (A), (C) and (E) Only
- (3) (A), (B), (C) and (D) Only
- (4) (A), (B) and (E) Only

Options :

212807126433. 1

212807126434. 2

212807126435. 3

212807126436. 4

Question Number : 180 Question Id : 21280731610 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which is a Development function of SEBI :-

- (1) Registration of Mutual Funds
- (2) Training of intermediaries of the securities market
- (3) Regulation of takeover bids by companies
- (4) Controlling insider trading

Options :

212807126437. 1

212807126438. 2

212807126439. 3

212807126440. 4

Question Number : 181 Question Id : 21280731611 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not the objective of SEBI ?

- (1) To Regulate Stock Exchange and Securities Industry.
- (2) To Protect the rights and interests of Investors
- (3) To Prevent trade Malpractices
- (4) To Spread mechanism for Pricing of Securities

Options :

212807126441. 1

212807126442. 2

212807126443. 3

212807126444. 4

Question Number : 182 Question Id : 21280731612 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following steps involved in the screen based trading for buying and selling of securities.

- (A) Broker goes online, connects with stock exchange and matches the share with best price available.
- (B) Approach a registered broker or sub-broker
- (C) Placement of order with broker
- (D) Open a demat account with depository participant.
- (E) After shares are bought/sold, communication to broker's terminal and order executed.

Choose the correct answer from the options given below :

- (1) (B), (D), (A), (C), (E)
- (2) (D), (B), (A), (C), (E)
- (3) (C), (A), (B), (D), (E)
- (4) (B), (D), (C), (A), (E)

Options :

212807126445. 1
212807126446. 2
212807126447. 3
212807126448. 4

**Question Number : 183 Question Id : 21280731613 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Read the following and select what is marketed ?

'Visit Agra-'City of Love', 'Udaipur'- 'The City of Lakes', 'Mysore- 'The City of Gardens'

- (1) Product
- (2) Persons
- (3) Place
- (4) Information

Options :

212807126449. 1
212807126450. 2
212807126451. 3
212807126452. 4

**Question Number : 184 Question Id : 21280731614 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'The size and shape of the package should be such that it should be convenient to open and handle',
Which function of packaging is this statement denoting ?

- (1) Product Identification
- (2) Facilitating the use of Product
- (3) Product Protection
- (4) Product Promotion

Options :

212807126453. 1
212807126454. 2
212807126455. 3
212807126456. 4

**Question Number : 185 Question Id : 21280731615 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The various terms related to branding includes ?

- (A) Brand
- (B) Brand Name
- (C) Brand Mark
- (D) Brand Signal
- (E) Trade Mark

Choose the correct answer from the options given below :

- (1) (A), (B), (D) and (E) Only
- (2) (A), (B), (C) and (D) Only
- (3) (A) and (B) Only
- (4) (A), (B), (C) and (E) Only

Options :

- 212807126457. 1
- 212807126458. 2
- 212807126459. 3
- 212807126460. 4

Question Number : 186 Question Id : 21280731616 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the benefits, which is not availed by a customer while purchasing a product:-

- (1) Functional Benefits
- (2) Psychological Benefits
- (3) Saving Benefits
- (4) Social Benefits

Options :

- 212807126461. 1
- 212807126462. 2
- 212807126463. 3
- 212807126464. 4

Question Number : 187 Question Id : 21280731617 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who can not file a complaint before the appropriate consumer forum?

- (1) Central Government
- (2) State Government
- (3) National Commission
- (4) A registered consumer's organisation.

Options :

- 212807126465. 1
- 212807126466. 2
- 212807126467. 3
- 212807126468. 4

Question Number : 188 Question Id : 21280731618 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

As per Consumer Protection Act 2019, Under which right, consumer get relief against unfair trade practices :-

- (1) Right to be heard
- (2) Right to Seek redressal
- (3) Right to be assured
- (4) Right to safety/Right to be protected

Options :

- 212807126469. 1
- 212807126470. 2
- 212807126471. 3
- 212807126472. 4

Question Number : 189 Question Id : 21280731619 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

As per Consumer Protection Act 2019, Under which right, the consumer has the freedom to access variety of products at competitive prices :-

- (1) Right to Consumer Education
- (2) Right to be informed
- (3) Right to be assured
- (4) Right to be heard

Options :

- 212807126473. 1
- 212807126474. 2
- 212807126475. 3
- 212807126476. 4

Question Number : 190 Question Id : 21280731620 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ refers to a composite of knowledge, skills and host of psychological attributes in a person that mark his/her effectiveness

- (1) Competence
- (2) Values
- (3) Attitudes
- (4) Persistence

Options :

- 212807126477. 1
- 212807126478. 2
- 212807126479. 3
- 212807126480. 4

Sub-Section Number :

Sub-Section Id : 2128072494
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 191 Question Id : 21280731621 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the following case study and answer the question :

Ramu is very hungry since he did not have breakfast in the morning. By 1.00 P.M., he became restless and started walking on the road in search of a hotel for snacks or meals.

After walking for 2kms, he could find a hotel where roti and dal was available for ₹ 10. Since he had only ₹ 15 in pocket, he paid ₹ 10 and had a satisfying meal. After taking a meal, he felt that he had regained energy.

Identify the concept that leads to generation of search behaviour ?

- (1) Unsatisfied Need
- (2) Tension
- (3) Hunger
- (4) Drives

Options :

- 212807126481. 1
- 212807126482. 2
- 212807126483. 3
- 212807126484. 4

Question Number : 192 Question Id : 21280731622 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the following case study and answer the question :

Ramu is very hungry since he did not have breakfast in the morning. By 1.00 P.M., he became restless and started walking on the road in search of a hotel for snacks or meals.

After walking for 2kms, he could find a hotel where roti and dal was available for ₹ 10. Since he had only ₹ 15 in pocket, he paid ₹ 10 and had a satisfying meal. After taking a meal, he felt that he had regained energy.

The element of Directing to which above case study is related to, do have various importance. Select out of following, which is not its importance.

- (1) Improve performance of Employee
- (2) Reduce employee turnover
- (3) Either positive or Negative
- (4) Reduce absenteeism

Options :

- 212807126485. 1
- 212807126486. 2
- 212807126487. 3
- 212807126488. 4

Question Number : 193 Question Id : 21280731623 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following case study and answer the question :

Ramu is very hungry since he did not have breakfast in the morning, By 1.00 P.M., he became restless and started walking on the road in search of a hotel for snacks or meals.

After walking for 2kms, he could find a hotel where roti and dal was available for ₹ 10. Since he had only ₹ 15 in pocket, he paid ₹ 10 and had a satisfying meal. After taking a meal, he felt that he had regained energy.

Identify the need of Ramu that is satisfied after taking meal.

- (1) Basic Physiological Need
- (2) Safety Need
- (3) Belonging Need
- (4) Self Actualisation Need

Options :

- 212807126489. 1
- 212807126490. 2
- 212807126491. 3
- 212807126492. 4

Question Number : 194 Question Id : 21280731624 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following case study and answer the question :

Ramu is very hungry since he did not have breakfast in the morning, By 1.00 P.M., he became restless and started walking on the road in search of a hotel for snacks or meals.

After walking for 2kms, he could find a hotel where roti and dal was available for ₹ 10. Since he had only ₹ 15 in pocket, he paid ₹ 10 and had a satisfying meal. After taking a meal, he felt that he had regained energy.

Select the concept that leads to Ramu's reduction of tension.

- (1) Hunger
- (2) Meal
- (3) Search Behaviour
- (4) Satisfied Need

Options :

- 212807126493. 1
- 212807126494. 2
- 212807126495. 3
- 212807126496. 4

Question Number : 195 Question Id : 21280731625 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following case study and answer the question :

Ramu is very hungry since he did not have breakfast in the morning. By 1.00 P.M., he became restless and started walking on the road in search of a hotel for snacks or meals.

After walking for 2kms, he could find a hotel where roti and dal was available for ₹ 10. Since he had only ₹ 15 in pocket, he paid ₹ 10 and had a satisfying meal. After taking a meal, he felt that he had regained energy.

Ramu after having meal, is satisfied now. How it will impact him ?

- (1) Helps to improve performance
- (2) Leads to contribute minimum efforts
- (3) Helps in motivating himself to take another meal
- (4) Helps in changing his present organisation.

Options :

- 212807126497. 1
- 212807126498. 2
- 212807126499. 3
- 212807126500. 4

Sub-Section Number : 3
Sub-Section Id : 2128072495
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 196 Question Id : 21280731626 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following case study and answer :

Mr. Anil is working in an MNC as a production manager. Mr. Rajat is working under him who is responsible for ordering raw material for the firm. Mr. Anil always takes care of his subordinates, but gives priority to organisational objectives. All the subordinates obey the orders of Mr. Anil. They are self-motivated to take steps.

At which level of management, Mr. Anil is working ?

- (1) Top level
- (2) Middle level
- (3) Lower Level
- (4) Operational level

Options :

- 212807126501. 1
- 212807126502. 2
- 212807126503. 3
- 212807126504. 4

Question Number : 197 Question Id : 21280731627 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following case study and answer :

Mr. Anil is working in an MNC as a production manager. Mr. Rajat is working under him who is responsible for ordering raw material for the firm. Mr. Anil always takes care of his subordinates, but gives priority to organisational objectives. All the subordinates obey the orders of Mr. Anil. They are self-motivated to take steps.

Identify the Principle of management that represent the formal lines of authority between Mr. Anil and Mr. Rajat.

- (1) Equity
- (2) Scalar Chain
- (3) Subordination of individual interests to general interest
- (4) Gang Plank

Options :

- 212807126505. 1
- 212807126506. 2
- 212807126507. 3
- 212807126508. 4

Question Number : 198 Question Id : 21280731628 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following case study and answer :

Mr. Anil is working in an MNC as a production manager. Mr. Rajat is working under him who is responsible for ordering raw material for the firm. Mr. Anil always takes care of his subordinates, but gives priority to organisational objectives. All the subordinates obey the orders of Mr. Anil. They are self-motivated to take steps.

“Mr. Anil always takes care of his employees but gives priority to organisational objectives” Identify the principle of management followed by Mr. Anil.

- (1) Esprit De Corps
- (2) Stability of personnel
- (3) Subordination of individual interest to general interest
- (4) Discipline

Options :

- 212807126509. 1
- 212807126510. 2
- 212807126511. 3
- 212807126512. 4

Question Number : 199 Question Id : 21280731629 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following case study and answer :

Mr. Anil is working in an MNC as a production manager. Mr. Rajat is working under him who is responsible for ordering raw material for the firm. Mr. Anil always takes care of his subordinates, but gives priority to organisational objectives. All the subordinates obey the orders of Mr. Anil. They are self-motivated to take steps.

“All the subordinates obey the order of Mr. Anil.” Which Principle of Management is reflected by the above statement ?

- (1) Unity of Command
- (2) Discipline
- (3) Authority and Responsibility
- (4) Espirit De Corps

Options :

- 212807126513. 1
- 212807126514. 2
- 212807126515. 3
- 212807126516. 4

Question Number : 200 Question Id : 21280731630 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following case study and answer :

Mr. Anil is working in an MNC as a production manager. Mr. Rajat is working under him who is responsible for ordering raw material for the firm. Mr. Anil always takes care of his subordinates, but gives priority to organisational objectives. All the subordinates obey the orders of Mr. Anil. They are self-motivated to take steps.

“All the subordinates of Mr. Anil are self-motivated to take steps” Identify the principle of management reflected from above statement.

- (1) Initiative
- (2) Espirit De Corps
- (3) Division of work
- (4) Scalar Chain

Options :

- 212807126517. 1
- 212807126518. 2
- 212807126519. 3
- 212807126520. 4

Chemistry

Group Number :	12
Group Id :	212807736
Group Maximum Duration :	60
Group Minimum Duration :	60
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View

Show Progress Bar? :

No

Chemistry

Section Id :	212807866
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072496
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 201 Question Id : 21280731631 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which among the following solids is an example of ionic solid ?

- (1) Fe, Cu, Ag, Mg
- (2) NaCl, MgO, ZnS
- (3) Ar, CCl₄
- (4) SiO₂, SiC

Options :

- 212807126521. 1
- 212807126522. 2
- 212807126523. 3
- 212807126524. 4

Question Number : 202 Question Id : 21280731632 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
(A) Molecular solid	(I) CaF ₂
(B) Ionic solid	(II) Cu
(C) Metallic solid	(III) CCl ₄
(D) Covalent solid	(IV) SiC

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (3) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

Options :

212807126525. 1
212807126526. 2
212807126527. 3
212807126528. 4

Question Number : 203 Question Id : 21280731633 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the given alkylhalide would undergo racemisation when hydrolysis is done with aq. KOH ?

- (1) Ethyl Chloride
- (2) n-propyl Chloride
- (3) isopropyl Chloride
- (4) n-butyl Chloride

Options :

212807126529. 1
212807126530. 2
212807126531. 3
212807126532. 4

Question Number : 204 Question Id : 21280731634 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is **not** characteristic of chemisorption ?

- (1) Highly specific
- (2) Irreversible
- (3) Results in unimolecular layer
- (4) Low enthalphy of adsorption

Options :

212807126533. 1
212807126534. 2
212807126535. 3
212807126536. 4

Question Number : 205 Question Id : 21280731635 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Predict the shape of XeOF_4 on the basis of VSEPR theory

- (1) Linear
- (2) Square pyramidal
- (3) Pyramidal
- (4) Square planar

Options :

212807126537. 1
212807126538. 2

212807126539. 3

212807126540. 4

Question Number : 206 Question Id : 21280731636 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A galvanic cell converts :

- (1) Electrical energy to chemical energy
- (2) Chemical energy to electrical energy
- (3) Light energy to electrical energy
- (4) Electrical energy to light energy

Options :

212807126541. 1

212807126542. 2

212807126543. 3

212807126544. 4

Question Number : 207 Question Id : 21280731637 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The **incorrect** equation for Arrhenius equation for activation energy is :

- (1) $\ln k = \ln A - \frac{E_a}{RT} \ln e$
- (2) $\log k = - \frac{E_a}{2.303 R} \frac{1}{T \times \log A}$
- (3) $\log \frac{k_2}{k_1} = \frac{E_a}{2.303 R} \left(\frac{T_2 - T_1}{T_1 T_2} \right)$
- (4) $\log k = - \frac{E_a}{2.303 R} \times \frac{1}{T} + \log A$

Options :

212807126545. 1

212807126546. 2

212807126547. 3

212807126548. 4

Question Number : 208 Question Id : 21280731638 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

During bromination of phenol, lewis acid is not necessary required because of :

- (1) Electromeric effect
- (2) Inductive effect of $-OH$ group
- (3) $+R$ effect of $-OH$ group
- (4) Deactivating effect of $-OH$ group

Options :

- 212807126549. 1
- 212807126550. 2
- 212807126551. 3
- 212807126552. 4

Question Number : 209 Question Id : 21280731639 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In the formation of a leclanche cell, the space between electrodes is filled with :

- (A) $ZnCl_2$
- (B) NH_4Cl
- (C) $AlCl_3$
- (D) ZnS
- (E) NH_4NO_3

Choose the **correct** answer from the options given below :

- (1) (A) and (E) only
- (2) (A) and (B) only
- (3) (C) and (D) only
- (4) (D) and (E) only

Options :

- 212807126553. 1
- 212807126554. 2
- 212807126555. 3
- 212807126556. 4

Question Number : 210 Question Id : 21280731640 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
(A) Aluminium	(I) Calamine
(B) Iron	(II) Bauxite
(C) Copper	(III) Malachite
(D) Zinc	(IV) Siderite

Choose the correct answer from the options given below :

- (1) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (2) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (3) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

Options :

212807126557. 1
212807126558. 2
212807126559. 3
212807126560. 4

Question Number : 211 Question Id : 21280731641 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Chemisorption is favoured by

- (1) low enthalpy of adsorption
- (2) decreased surface area of the adsorbent
- (3) high pressure
- (4) low temperature

Options :

212807126561. 1
212807126562. 2
212807126563. 3
212807126564. 4

Question Number : 212 Question Id : 21280731642 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Aldehydes form gem-dialkoxy compound when they are reacted with :

- (1) one equivalent of monohydric alcohol in the presence of dry hydrogen chloride
- (2) two equivalent of monohydric alcohol in the presence of dry hydrogen chloride
- (3) ethylene glycol in the presence of dry hydrogen chloride
- (4) hydrogen cyanide in the presence of sodium hydroxide

Options :

212807126565. 1
212807126566. 2
212807126567. 3
212807126568. 4

Question Number : 213 Question Id : 21280731643 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following statements is **not** correct about cell potential ?

- (1) Difference in the electrode potential
- (2) Measured when current is flowing
- (3) Cell potential depends on temperature
- (4) Measured by potentiometer

Options :

212807126569. 1

212807126570. 2

212807126571. 3

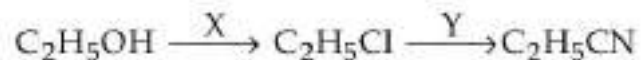
212807126572. 4

Question Number : 214 Question Id : 21280731644 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ



X and Y used in the above reaction are :

- (1) HgCl_2 and AgCN
- (2) SOCl_2 and KCN
- (3) Cl_2 and KCN
- (4) ZnCl_2/HCl and AgCN

Options :

212807126573. 1

212807126574. 2

212807126575. 3

212807126576. 4

Question Number : 215 Question Id : 21280731645 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

An inorganic salt taken in a test tube was mixed with freshly prepared ferrous sulphate solution. Concentrated sulphuric acid was then added along the walls of the test tube. Predict the formula of the compound formed :

- (1) $[\text{Fe}(\text{NO})_4(\text{SO}_4)_2]^+$
- (2) $[\text{Fe}(\text{NO})_5\text{H}_2\text{O}]^+$
- (3) $[\text{Fe}(\text{NO})_2(\text{H}_2\text{O})_2(\text{SO}_4)_2]^+$
- (4) $[\text{Fe}(\text{H}_2\text{O})_5\text{NO}]^{2+}$

Options :

212807126577. 1

212807126578. 2

212807126579. 3

212807126580. 4

Question Number : 216 Question Id : 21280731646 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Addition of HCN to carbonyl group results in formation of :

- (1) Cyanides
- (2) Isocyanide
- (3) Cyano hydrins
- (4) Aldehydeles

Options :

212807126581. 1
212807126582. 2
212807126583. 3
212807126584. 4

Question Number : 217 Question Id : 21280731647 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The number of unpaired electron in gaseous ions Mn^{3+} ($Z = 26$), V^{3+} ($Z = 23$), Cr^{3+} ($Z = 24$) are respectively :

- (1) 4, 2, 3
- (2) 4, 4, 2
- (3) 3, 2, 4
- (4) 3, 4, 2

Options :

212807126585. 1
212807126586. 2
212807126587. 3
212807126588. 4

Question Number : 218 Question Id : 21280731648 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The process used for the conversion of sugar into Ethanol is :

- (1) Distillation
- (2) Dehydration
- (3) Denaturation
- (4) Fermentation

Options :

212807126589. 1
212807126590. 2
212807126591. 3
212807126592. 4

Question Number : 219 Question Id : 21280731649 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Mercury is not considered as transition metal however it has tendency to react with chlorine to form chlorides X and Y. X reacts with KI to give red ppt while Y doesn't react. On the contrary, Y react with NH_4OH to give a black ppt. Predict the formula of X and Y :

- (1) $\text{X} = \text{Hg}_2\text{Cl}_2$, $\text{Y} = \text{HgCl}$
- (2) $\text{X} = \text{Hg}_2\text{Cl}_2$, $\text{Y} = \text{HgCl}_2$
- (3) $\text{X} = \text{HgCl}$, $\text{Y} = \text{HgCl}_2$
- (4) $\text{X} = \text{HgCl}_2$, $\text{Y} = \text{Hg}_2\text{Cl}_2$

Options :

212807126593. 1
212807126594. 2
212807126595. 3
212807126596. 4

Question Number : 220 Question Id : 21280731650 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The IUPAC name of the coordination compound $[\text{CoCl}_2(\text{en})_2]^+$ is :

- (1) Dichlorobis (ethane 1, 2-diamine) Cobalt (III)
- (2) Dichlorido ethylene diammine Cobalt (I)
- (3) Dichlorodiethylene diammine Cobalt (III)
- (4) Dichloridobis (ethane - 1, 2-diamine) Cobalt (III)

Options :

212807126597. 1
212807126598. 2
212807126599. 3
212807126600. 4

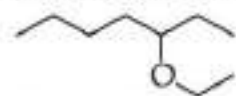
Question Number : 221 Question Id : 21280731651 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Correct IUPAC name of the compound given below is :



- (1) 5-Ethoxy heptane
- (2) 3-Ethoxy heptane
- (3) 1-Heptoxy ethane
- (4) 1-methyl-2-ethoxy hexane

Options :

212807126601. 1
212807126602. 2
212807126603. 3

Question Number : 222 Question Id : 21280731652 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Actinoid contraction is of greater extent than lanthanide contraction because :

- (1) poor shielding effect of 4f electrons
- (2) poor shielding effect of 5d electrons
- (3) more poor shielding effect of 5f electrons than 4f electrons
- (4) more poor shielding effect of 4f electrons than 5f electrons

Options :

- 212807126605. 1
- 212807126606. 2
- 212807126607. 3
- 212807126608. 4

Question Number : 223 Question Id : 21280731653 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Glycoside linkage is the ether bond present in between two :

- (1) Amino acids
- (2) Nucleic acids
- (3) Vitamins
- (4) Monosaccharides

Options :

- 212807126609. 1
- 212807126610. 2
- 212807126611. 3
- 212807126612. 4

Question Number : 224 Question Id : 21280731654 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

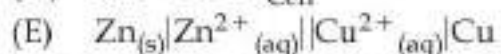
Which of the following relationships are **not** correct ?

(A) $E_{\text{cell}}^{\circ} = \frac{0.0591}{nF} \log K_c$

(B) $\lambda_{\text{m}}^{\circ} \text{Na}_2\text{SO}_4 = \lambda_{\text{m}}^{\circ}(\text{Na}^+) + \lambda_{\text{m}}^{\circ}(\text{SO}_4^{2-})$

(C) Cell constant = $\frac{\text{Conductivity}}{\text{Conductance}}$

(D) $\Delta G^{\circ} = nF E_{\text{Cell}}^{\circ}$



Choose the **correct** answer from the options given below :

(1) (B), (C), (D) only

(2) (A), (B), (D) only

(3) (B), (C), (D), (E) only

(4) (A), (C), (E) only

Options :

212807126613. 1

212807126614. 2

212807126615. 3

212807126616. 4

Question Number : 225 Question Id : 21280731655 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The rate constants of a reaction at 200 K and 300 K are 0.02 s^{-1} and 0.04 s^{-1} . E_a for this reaction will be :

(1) 2.9 kJ/mol

(2) 3.4 kJ/mol

(3) 34.5 kJ/mol

(4) 344 kJ/mol

Options :

212807126617. 1

212807126618. 2

212807126619. 3

212807126620. 4

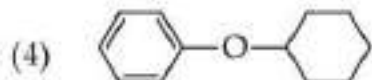
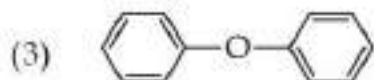
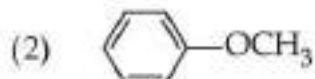
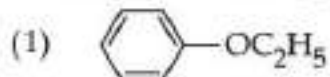
Question Number : 226 Question Id : 21280731656 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Among the following ethers, which cannot react with HI ?



Options :

212807126621. 1

212807126622. 2

212807126623. 3

212807126624. 4

Question Number : 227 Question Id : 21280731657 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

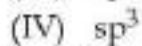
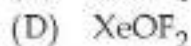
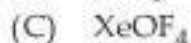
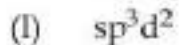
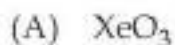
Question Key Details :

Key	Value
Comprehension	MCQ

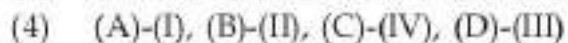
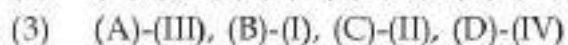
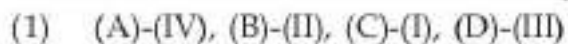
Match List - I with List - II.

List - I

List - II



Choose the correct answer from the options given below :



Options :

212807126625. 1

212807126626. 2

212807126627. 3

212807126628. 4

Question Number : 228 Question Id : 21280731658 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

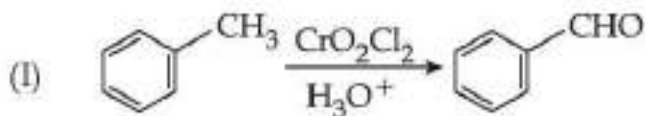
Key	Value
Comprehension	MCQ

Match List - I with List - II.

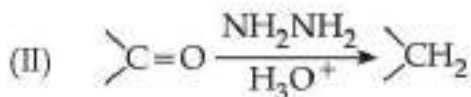
List - I

List - II

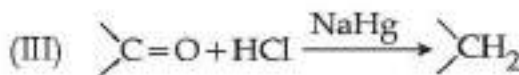
(A) Clemensen reduction



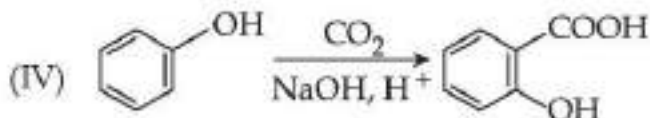
(B) Kolbe's reaction



(C) Etard reaction



(D) Wolf Kishner reduction



Choose the correct answer from the options given below :

- (1) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

Options :

212807126629. 1
212807126630. 2
212807126631. 3
212807126632. 4

Question Number : 229 Question Id : 21280731659 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Unit of rate constant for zero order reaction is :

- (1) s^{-1}
- (2) $\text{mol}^{-1} \text{L s}^{-1}$
- (3) $\text{mol L}^{-1}, s^{-1}$
- (4) $\text{mol}^{-1}, \text{L}^{-1} \text{s}$

Options :

212807126633. 1
212807126634. 2
212807126635. 3
212807126636. 4

Question Number : 230 Question Id : 21280731660 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
(A) D	(I) Loss of blood clotting
(B) C	(II) Rickets
(C) B ₆	(III) Scurvy
(D) K	(IV) Convulsions

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)

Options :

212807126637. 1
 212807126638. 2
 212807126639. 3
 212807126640. 4

Question Number : 231 Question Id : 21280731661 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following statements are correct ?

- (A) $\text{AsH}_3 > \text{PH}_3 > \text{NH}_3$ (decreasing order of basic strength)
- (B) $\text{H}_2\text{O} > \text{NH}_3 > \text{PH}_3$ (decreasing order of boiling point)
- (C) $\text{NO} > \text{NO}_2 > \text{N}_2\text{O}_3$ (decreasing oxidation state of nitrogen)
- (D) $\text{H}_4\text{P}_2\text{O}_6 > \text{H}_4\text{P}_2\text{O}_5 > \text{H}_3\text{PO}_4$ (decreasing oxidation state of phosphorus)
- (E) $\text{H}_2\text{O} > \text{H}_2\text{S} > \text{H}_2\text{Se}$ (decreasing thermal stability)

Choose the correct answer from the options given below :

- (1) (A) and (B) only
- (2) (C) and (D) only
- (3) (B) and (E) only
- (4) (D) and (E) only

Options :

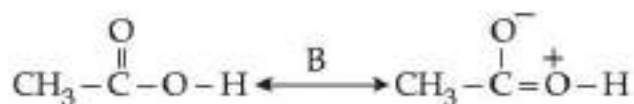
212807126641. 1
 212807126642. 2
 212807126643. 3
 212807126644. 4

Question Number : 232 Question Id : 21280731662 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ



A and B represent :

- (1) Tautomerism and Resonance
- (2) Metamerism and Resonance
- (3) Resonance and Tautomerism
- (4) Metamerism and Tautomerism

Options :

212807126645. 1
 212807126646. 2
 212807126647. 3
 212807126648. 4

Question Number : 233 Question Id : 21280731663 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Cr^{2+} is stronger reducing agent than Fe^{2+} because :

- (1) it has exactly full filled configuration
- (2) d^3 configuration of Cr^{3+} is more stable than d^5 configuration of Fe^{3+} in aqueous solution
- (3) oxidises easily to form Cr^{4+}
- (4) Fe^{2+} is quite stable and does not oxidise

Options :

212807126649. 1
 212807126650. 2
 212807126651. 3
 212807126652. 4

Question Number : 234 Question Id : 21280731664 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given :

$$E^{\circ}_{K^{+}/K} = -2.93 \text{ V,}$$

$$E^{\circ}_{Ag^{+}/Ag} = 0.80 \text{ V,}$$

$$E^{\circ}_{Hg^{2+}/Hg} = 0.79 \text{ V,}$$

$$E^{\circ}_{Mg^{2+}/Mg} = -2.37 \text{ V,}$$

$$E^{\circ}_{Cr^{3+}/Cr} = -0.74 \text{ V,}$$

Choose the correct order :

- (A) $Ag < Hg < Cr < Mg < K$ (increasing reducing power)
- (B) $Ag < Hg < Cr < Mg < K$ (decreasing oxidising power)
- (C) $Ag > Hg > Cr > Mg > K$ (decreasing oxidising power)
- (D) $Hg > Cr > Ag > K > Mg$ (increasing reactivity)
- (E) $K > Mg > Cr > Hg > Ag$ (decreasing reactivity order)

Choose the **correct** answer from the options given below :

- (1) (A), (C) and (E) only
- (2) (B), (C) and (E) only
- (3) (C), (D) and (E) only
- (4) (A) and (B) only

Options :

212807126653. 1

212807126654. 2

212807126655. 3

212807126656. 4

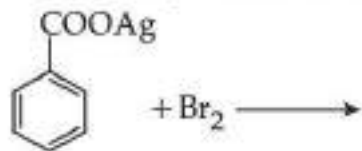
Question Number : 235 Question Id : 21280731665 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0



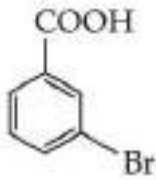
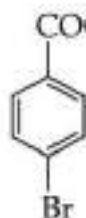
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Predict the product for the reaction :



- (1) 
- (2) 
- (3) 
- (4) 

Options :

212807126657. 1
212807126658. 2
212807126659. 3
212807126660. 4

Question Number : 236 Question Id : 21280731666 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following according to their coagulating power towards a positively charged colloid :

- (A) $[\text{Fe}(\text{CN})_6]^{4-}$
(B) PO_4^{3-}
(C) Cl^-
(D) S^{2-}
(E) NH_3

Choose the correct answer from the options given below :

- (1) (E) < (C) < (D) < (B) < (A)
(2) (E) < (C) < (D) < (A) < (B)
(3) (E) < (C) < (A) < (B) < (D)
(4) (E) < (C) < (B) < (D) < (A)

Options :

212807126661. 1

212807126662. 2
212807126663. 3
212807126664. 4

Question Number : 237 Question Id : 21280731667 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

H-bond does not exist in :

- (1) tertiary structure of proteins
- (2) 2-helix structure of proteins
- (3) β -pleated structure of proteins
- (4) Primary structure of proteins

Options :

212807126665. 1
212807126666. 2
212807126667. 3
212807126668. 4

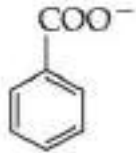
Question Number : 238 Question Id : 21280731668 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following Nucleophiles in the decreasing order of their attacking strength :

- (A) 
- (B) $\text{CH}_3\text{CH}_2\text{CH}_2\text{COO}^-$
- (C) $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{S}^-$
- (D) $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{O}^-$

Choose the correct answer from the options given below :

- (1) (B) > (D) > (A) > (C)
- (2) (C) > (D) > (B) > (A)
- (3) (C) > (B) > (D) > (A)
- (4) (B) > (A) > (C) > (D)

Options :

212807126669. 1
212807126670. 2
212807126671. 3
212807126672. 4

Question Number : 239 Question Id : 21280731669 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

- | List - I | List - II |
|---------------|------------------|
| (A) Nylon | (I) Terylene |
| (B) Polyester | (II) Caprolactam |
| (C) Bakelite | (III) Isoprene |
| (D) Rubber | (IV) Novolac |

Choose the correct answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (3) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)

Options :

- 212807126673. 1
- 212807126674. 2
- 212807126675. 3
- 212807126676. 4

Question Number : 240 Question Id : 21280731670 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

- | List - I | List - II |
|------------------------|---------------------------|
| (A) Antifertility drug | (I) 1% solution of phenol |
| (B) Tranquilizers | (II) Novestrol |
| (C) Analgesics | (III) Noradrenalin |
| (D) Disinfectant | (IV) Aspirin |

Choose the correct answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

Options :

- 212807126677. 1
- 212807126678. 2
- 212807126679. 3
- 212807126680. 4

Sub-Section Number : 2
Sub-Section Id : 2128072497
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 241 Question Id : 21280731671 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

The properties which depend on the number of solute particles irrespective of their nature relative to the total numbers of particles in the solution are called colligative properties. These are relative lowering of vapour pressure, of the solvent, depression of freezing point of the solvent, elevation of boiling point of the solvent and osmotic pressure of the solution. All of their particles help in calculating the observed molar mass of the solute. Determination of osmotic pressure is considered best for the determination of molecular mass of the solute.

The binary liquid mixtures which show negative deviation from Raoult's law are :

- (A) n-hexane and n-heptane
- (B) phenol and acetone
- (C) Ethanol and acetone
- (D) Chloroform and acetone
- (E) Benzene and toluene

Choose the correct answer from the options given below :

- (1) (A) and (B) only
- (2) (C) and (E) only
- (3) (B) and (D) only
- (4) (A) and (E) only

Options :

- 212807126681. 1
- 212807126682. 2
- 212807126683. 3
- 212807126684. 4

Question Number : 242 Question Id : 21280731672 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

The properties which depend on the number of solute particles irrespective of their nature relative to the total numbers of particles in the solution are called colligative properties. These are relative lowering of vapour pressure, of the solvent, depression of freezing point of the solvent, elevation of boiling point of the solvent and osmotic pressure of the solution. All of their particles help in calculating the observed molar mass of the solute. Determination of osmotic pressure is considered best for the determination of molecular mass of the solute.

A solution of 12.5 g of an unknown solute in 170 g. Water gave a boiling point elevation of 0.63 K. k_b for water is 0.53 K kg mol⁻¹. The molar mass of the solute is :

- (1) 61.85 g mol⁻¹
- (2) 87.3 g/mol
- (3) 13.9 g mol⁻¹
- (4) 56.7 g mol⁻¹

Options :

- 212807126685. 1
- 212807126686. 2
- 212807126687. 3
- 212807126688. 4

Question Number : 243 Question Id : 21280731673 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

The properties which depend on the number of solute particles irrespective of their nature relative to the total numbers of particles in the solution are called colligative properties. These are relative lowering of vapour pressure, of the solvent, depression of freezing point of the solvent, elevation of boiling point of the solvent and osmotic pressure of the solution. All of their particles help in calculating the observed molar mass of the solute. Determination of osmotic pressure is considered best for the determination of molecular mass of the solute.

Which solution has the highest boiling point ?

- (1) 0.1 m glucose
- (2) 0.5 m glucose
- (3) 1 m glucose
- (4) 2 m glucose

Options :

212807126689. 1
 212807126690. 2
 212807126691. 3
 212807126692. 4

Question Number : 244 Question Id : 21280731674 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

The properties which depend on the number of solute particles irrespective of their nature relative to the total numbers of particles in the solution are called colligative properties. These are relative lowering of vapour pressure, of the solvent, depression of freezing point of the solvent, elevation of boiling point of the solvent and osmotic pressure of the solution. All of their particles help in calculating the observed molar mass of the solute. Determination of osmotic pressure is considered best for the determination of molecular mass of the solute.

Based on solute solvent interactions, arrange the following in order of increasing solubility in n-octane.

- (A) Cycloheptane
- (B) NaCl
- (C) CH₃OH
- (D) CH₃CN

Choose the correct answer from the options given below :

- (1) (D) < (C) < (B) < (A)
- (2) (B) < (C) < (D) < (A)
- (3) (A) < (D) < (C) < (B)
- (4) (B) < (A) < (D) < (C)

Options :

212807126693. 1
 212807126694. 2
 212807126695. 3
 212807126696. 4

Question Number : 245 Question Id : 21280731675 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

The properties which depend on the number of solute particles irrespective of their nature relative to the total numbers of particles in the solution are called colligative properties. These are relative lowering of vapour pressure, of the solvent, depression of freezing point of the solvent, elevation of boiling point of the solvent and osmotic pressure of the solution. All of their particles help in calculating the observed molar mass of the solute. Determination of osmotic pressure is considered best for the determination of molecular mass of the solute.

A 1 litre solution of glucose containing 36 g of it has an osmotic pressure of 4.98 bar at 300 K. At the same temperature, the osmotic pressure of the solution is 1.52 bar. The concentration of the solution at 1.52 bar is :

- (1) 0.0610 mol^{-1}
- (2) 10.9 mol^{-1}
- (3) 1.6 mol^{-1}
- (4) 0.00610 mol^{-1}

Options :

- 212807126697. 1
- 212807126698. 2
- 212807126699. 3
- 212807126700. 4

Sub-Section Number : 3
Sub-Section Id : 2128072498
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 246 Question Id : 21280731676 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Werner was the first to describe the bonding features in coordination compounds. But his theory could not answer basic questions like :

- (i) Why only certain elements possess the remarkable property of forming coordination compounds ?
- (ii) Why the bonds in coordination compounds have directional properties ?
- (iii) Why coordination compounds have characteristics magnetic and optical properties ?

Many approaches have been put forth to explain the nature of bonding in coordination compounds viz. Valence Bond Theory (VBT), Crystal Field Theory (CFT), Ligand Field Theory (LFT) and Molecular Orbital Theory (MOT). We shall focus our attention on elementary treatment of the application of VBT and CFT to coordination compounds.

According to this theory, the metal atom or ion under the influence of ligands can use its $(n-1)d$, ns np or ns , np , nd orbitals for hybridisation to yield a set of equivalent orbitals of definite geometry such as octahedral, tetrahedral, square planar and so on. These hybridised orbitals are allowed to overlap with ligand orbitals that can donate electron pairs for bonding.

The formula which correctly represents Potassium tetra hydroxo zincate (II) is :

- (1) $K[Zn(OH)_4]$
- (2) $K_3[Zn(OH)_4]_3$
- (3) $K_4[Zn(OH)_4]$
- (4) $K_2[Zn(OH)_4]$

Options :

212807126701. 1
212807126702. 2
212807126703. 3
212807126704. 4

Question Number : 247 Question Id : 21280731677 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Werner was the first to describe the bonding features in coordination compounds. But his theory could not answer basic questions like :

- (i) Why only certain elements possess the remarkable property of forming coordination compounds ?
- (ii) Why the bonds in coordination compounds have directional properties ?
- (iii) Why coordination compounds have characteristics magnetic and optical properties ?

Many approaches have been put forth to explain the nature of bonding in coordination compounds viz. Valence Bond Theory (VBT), Crystal Field Theory (CFT), Ligand Field Theory (LFT) and Molecular Orbital Theory (MOT). We shall focus our attention on elementary treatment of the application of VBT and CFT to coordination compounds.

According to this theory, the metal atom or ion under the influence of ligands can use its $(n-1)d$, ns np or ns , np , nd orbitals for hybridisation to yield a set of equivalent orbitals of definite geometry such as octahedral, tetrahedral, square planar and so on. These hybridised orbitals are allowed to overlap with ligand orbitals that can donate electron pairs for bonding.

$\text{CoCl}_3 \cdot 6\text{NH}_3$ gives 3 moles of AgCl on reacting with AgNO_3 . The correct formula for this compound is :

- (1) $[\text{Co}(\text{NH}_3)_6]\text{Cl}_3$
- (2) $[\text{CoCl}(\text{NH}_3)_5]\text{Cl}_2 \cdot \text{NH}_3$
- (3) $[\text{CoCl}_2(\text{NH}_3)_4]\text{Cl} \cdot 2\text{NH}_3$
- (4) $[\text{CoCl}_3(\text{NH}_3)_3] \cdot 3\text{NH}_3$

Options :

212807126705. 1

212807126706. 2

212807126707. 3

212807126708. 4

Question Number : 248 Question Id : 21280731678 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Werner was the first to describe the bonding features in coordination compounds. But his theory could not answer basic questions like :

- (i) Why only certain elements possess the remarkable property of forming coordination compounds ?
- (ii) Why the bonds in coordination compounds have directional properties ?
- (iii) Why coordination compounds have characteristics magnetic and optical properties ?

Many approaches have been put forth to explain the nature of bonding in coordination compounds viz. Valence Bond Theory (VBT), Crystal Field Theory (CFT), Ligand Field Theory (LFT) and Molecular Orbital Theory (MOT). We shall focus our attention on elementary treatment of the application of VBT and CFT to coordination compounds.

According to this theory, the metal atom or ion under the influence of ligands can use its $(n-1)d$, ns np or ns , np , nd orbitals for hybridisation to yield a set of equivalent orbitals of definite geometry such as octahedral, tetrahedral, square planar and so on. These hybridised orbitals are allowed to overlap with ligand orbitals that can donate electron pairs for bonding.

Predict the shape of $[\text{Ni}(\text{CO})_4]$ on the basis of VBT :

- (1) Square Planar
- (2) Tetrahedral
- (3) Inner octahedral
- (4) Outer octahedral

Options :

212807126709. 1
212807126710. 2
212807126711. 3
212807126712. 4

Question Number : 249 Question Id : 21280731679 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Werner was the first to describe the bonding features in coordination compounds. But his theory could not answer basic questions like :

- (i) Why only certain elements possess the remarkable property of forming coordination compounds ?
- (ii) Why the bonds in coordination compounds have directional properties ?
- (iii) Why coordination compounds have characteristics magnetic and optical properties ?

Many approaches have been put forth to explain the nature of bonding in coordination compounds viz. Valence Bond Theory (VBT), Crystal Field Theory (CFT), Ligand Field Theory (LFT) and Molecular Orbital Theory (MOT). We shall focus our attention on elementary treatment of the application of VBT and CFT to coordination compounds.

According to this theory, the metal atom or ion under the influence of ligands can use its $(n-1)d$, ns np or ns , np , nd orbitals for hybridisation to yield a set of equivalent orbitals of definite geometry such as octahedral, tetrahedral, square planar and so on. These hybridised orbitals are allowed to overlap with ligand orbitals that can donate electron pairs for bonding.

Predict the type of hybridisation state in $[\text{CoF}_6]^{3-}$

- (1) sp^3
- (2) dsp^2
- (3) sp^3d^2
- (4) d^2sp^3

Options :

212807126713. 1
212807126714. 2
212807126715. 3
212807126716. 4

Question Number : 250 Question Id : 21280731680 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Werner was the first to describe the bonding features in coordination compounds. But his theory could not answer basic questions like :

- (i) Why only certain elements possess the remarkable property of forming coordination compounds ?
- (ii) Why the bonds in coordination compounds have directional properties ?
- (iii) Why coordination compounds have characteristics magnetic and optical properties ?

Many approaches have been put forth to explain the nature of bonding in coordination compounds viz. Valence Bond Theory (VBT), Crystal Field Theory (CFT), Ligand Field Theory (LFT) and Molecular Orbital Theory (MOT). We shall focus our attention on elementary treatment of the application of VBT and CFT to coordination compounds.

According to this theory, the metal atom or ion under the influence of ligands can use its $(n-1)d$, ns np or ns , np , nd orbitals for hybridisation to yield a set of equivalent orbitals of definite geometry such as octahedral, tetrahedral, square planar and so on. These hybridised orbitals are allowed to overlap with ligand orbitals that can donate electron pairs for bonding.

Which of the following pair of ions is colourless according to CFT ?

- (1) Ti^{4+} , Zn^{2+}
- (2) V^{2+} , Mn^{2+}
- (3) Sc^{3+} , Cu^{2+}
- (4) Cr^{3+} , Fe^{3+}

Options :

212807126717. 1
212807126718. 2
212807126719. 3
212807126720. 4

Enviromental Studies

Group Number :	13
Group Id :	212807737
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Enviromental Studies

Section Id :	212807867
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072499
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 251 Question Id : 21280731916 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

International Ozone day is celebrated on :

- (1) 22 April
- (2) 22 March
- (3) 16 September
- (4) 5 June

Options :

212807127661. 1
212807127662. 2
212807127663. 3
212807127664. 4

Question Number : 252 Question Id : 21280731917 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'Saving the forests as trees give us oxygen and better air quality'. The ecological philosophy of the above mentioned sentence was coined by :

- (1) Woodrow Wilso
- (2) Barry Commoner
- (3) Gary Stryder
- (4) Arne Naess

Options :

212807127665. 1
212807127666. 2
212807127667. 3
212807127668. 4

Question Number : 253 Question Id : 21280731918 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The practice of stewardship of land in ecology has three levels. Which of the following is **not** a part of stewardship practice ?

- (1) Wilderness Preservation
- (2) Conservation Easement
- (3) Land Management
- (4) Community Stewardship

Options :

212807127669. 1
212807127670. 2
212807127671. 3
212807127672. 4

Question Number : 254 Question Id : 21280731919 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following statements about sustainable development is **incorrect** ?

- (1) It includes the aspect of socio-economic equity.
- (2) It was introduced in the Brundtland Commission
- (3) The first report to mention it was "Our common Future"
- (4) It does not include the aspect of inter-generational equity

Options :

212807127673. 1

212807127674. 2

212807127675. 3

212807127676. 4

Question Number : 255 Question Id : 21280731920 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following idea is promoted by 'Earth first' ?

- (1) Deep ecology
- (2) Shallow ecology
- (3) Social ecology
- (4) Socialist ecology

Options :

212807127677. 1

212807127678. 2

212807127679. 3

212807127680. 4

Question Number : 256 Question Id : 21280731921 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

- | List - I | List - II |
|------------------|--|
| (A) Amensalism | (I) Interaction is favourable to both species |
| (B) Competition | (II) One species is inhibited while the other species is unaffected |
| (C) Commensalism | (III) Adversely affects both species |
| (D) Mutualism | (IV) One species benefits, while the other species is neither harmed nor inhibited |

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

Options :

- 212807127681. 1
- 212807127682. 2
- 212807127683. 3
- 212807127684. 4

Question Number : 257 Question Id : 21280731922 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Xerarch is :

- (1) Succession that takes place in pond with high DO
- (2) Succession that takes place on land with low moisture
- (3) Succession that takes place on plants with high moisture
- (4) Succession that takes place in pond with low DO

Options :

- 212807127685. 1
- 212807127686. 2
- 212807127687. 3
- 212807127688. 4

Question Number : 258 Question Id : 21280731923 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is **not** a in-situ conservation method ?

- (1) National park
- (2) Biosphere Reserve
- (3) Botanical Garden
- (4) Wildlife sanctuary

Options :

- 212807127689. 1
- 212807127690. 2
- 212807127691. 3
- 212807127692. 4

Question Number : 259 Question Id : 21280731924 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Majority of organisms are restricted to narrow range of salinity, are called as :

- (1) Stenohaline
- (2) Euryhaline
- (3) Halo-haline
- (4) Halophytes

Options :

- 212807127693. 1
- 212807127694. 2
- 212807127695. 3
- 212807127696. 4

Question Number : 260 Question Id : 21280731925 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The no. of individuals of the same species that have come into the habitat from elsewhere during the time period under consideration known as :

- (1) Population density
- (2) Emigration
- (3) Immigration
- (4) Natality

Options :

- 212807127697. 1
- 212807127698. 2
- 212807127699. 3
- 212807127700. 4

Question Number : 261 Question Id : 21280731926 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The population size of a community is technically called population density and designated as :

- (1) I
- (2) D
- (3) N
- (4) E

Options :

- 212807127701. 1
- 212807127702. 2
- 212807127703. 3
- 212807127704. 4

Question Number : 262 Question Id : 21280731927 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

(Wild Life Sanctuary)

- (A) Singalala
- (B) Talchhapar
- (C) Binsar
- (D) Bori

List - II

(State)

- (I) West Bengal
- (II) Madhya Pradesh
- (III) Uttarakhand
- (IV) Rajasthan

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (3) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807127705. 1
- 212807127706. 2
- 212807127707. 3
- 212807127708. 4

Question Number : 263 Question Id : 21280731928 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following species in their increasing number in a aquatic food chain.

- (A) Phytoplankton
- (B) Zooplankton
- (C) Small fishes
- (D) Large fishes
- (E) Fish eating bird

Choose the **correct** answer from the options given below :

- (1) (E), (D), (C), (B), (A)
- (2) (E), (D), (C), (A), (B)
- (3) (C), (D), (E), (B), (A)
- (4) (A), (B), (C), (D), (E)

Options :

- 212807127709. 1
- 212807127710. 2
- 212807127711. 3
- 212807127712. 4

Question Number : 264 Question Id : 21280731929 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Net Primary Productivity (NPP) can be calculated by which of the following equation ?

- (1) $NPP = GPP + R$
- (2) $NPP = GPP - R$
- (3) $NPP = GPP + PR$
- (4) $NPP = GPP - PR$

Options :

212807127713. 1
 212807127714. 2
 212807127715. 3
 212807127716. 4

Question Number : 265 Question Id : 21280731930 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following soil horizons in their order starting from the surface.

- (A) A horizon
- (B) O horizon
- (C) B horizon
- (D) E horizon
- (E) R horizon

Choose the correct answer from the options given below :

- (1) (A), (C), (D), (E), (B)
- (2) (A), (C), (E), (B), (D)
- (3) (B), (A), (D), (C), (E)
- (4) (B), (C), (E), (D), (A)

Options :

212807127717. 1
 212807127718. 2
 212807127719. 3
 212807127720. 4

Question Number : 266 Question Id : 21280731931 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Find the correct statement/s.

- (A) Hardness of water is due to the presence of calcium and magnesium salt.
- (B) Permanent hardness of water can not be removed by boiling of water.
- (C) Lime can also be used to remove the hardness of water.
- (D) Hard water forms scum with soap.
- (E) Rain water is not always hard water.

Choose the correct answer from the options given below :

- (1) (A), (B), (C), (D) only
- (2) (A), (B), (C), (E) only
- (3) (A), (C), (D), (E) only
- (4) (A), (B), (D), (E) only

Options :

- 212807127721. 1
- 212807127722. 2
- 212807127723. 3
- 212807127724. 4

Question Number : 267 Question Id : 21280731932 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following is secondary Air Pollution ?

- (1) NO₂
- (2) SO₂
- (3) Tropospheric ozone
- (4) CO

Options :

- 212807127725. 1
- 212807127726. 2
- 212807127727. 3
- 212807127728. 4

Question Number : 268 Question Id : 21280731933 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following soils have around 40% silt, 40% sand and 20% clay proportion of soil particles ?

- (1) Clayey soils
- (2) Loamy soils
- (3) Silty soils
- (4) Sandy soils

Options :

- 212807127729. 1
- 212807127730. 2
- 212807127731. 3
- 212807127732. 4

Question Number : 269 Question Id : 21280731934 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following factor does not affect the new economics of labour migration ?

- (1) Economic incentive
- (2) Excessive Labour Demand
- (3) Insufficient income
- (4) Social entities

Options :

212807127733. 1
212807127734. 2
212807127735. 3
212807127736. 4

Question Number : 270 Question Id : 21280731935 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is **not** a push factor for rural to urban migration ?

- (1) Poor Medical Infrastructure
- (2) Degraded quality of education
- (3) Pristine environment
- (4) Natural calamities

Options :

212807127737. 1
212807127738. 2
212807127739. 3
212807127740. 4

Question Number : 271 Question Id : 21280731936 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are pull factors for migration ?

- (A) Better job
- (B) Political stability
- (C) Flood
- (D) Peaceful Environment
- (E) Religious Instability

Choose the **correct** answer from the options given below :

- (1) (A), (C), (E) only
- (2) (B), (D), (E) only
- (3) (C), (D), (E) only
- (4) (A), (B), (D) only

Options :

- 212807127741. 1
- 212807127742. 2
- 212807127743. 3
- 212807127744. 4

Question Number : 272 Question Id : 21280731937 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

For any development project it is expected to do a survey of its effect on the surrounding ecosystem. This process is known as :

- (1) Ecological Impact Assurance
- (2) Environmental Impact Assessment
- (3) Environmental Impact Assurance
- (4) Ecological Impact Assessment

Options :

- 212807127745. 1
- 212807127746. 2
- 212807127747. 3
- 212807127748. 4

Question Number : 273 Question Id : 21280731938 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Free trade between developing and developed nations :

- (1) Slowly increases migration
- (2) Reduces migration
- (3) Has no impact on migration
- (4) Rapidly increases migration

Options :

- 212807127749. 1
- 212807127750. 2
- 212807127751. 3
- 212807127752. 4

Question Number : 274 Question Id : 21280731939 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in current sequence from first to last steps in sewage water treatment plant.

- (A) Sedimentation and filtration
- (B) Screening
- (C) Chemical disinfection
- (D) Biological treatment

Choose the correct answer from the options given below :

- (1) (A), (B), (D), (C)
- (2) (B), (A), (D), (C)
- (3) (B), (A), (C), (D)
- (4) (A), (B), (C), (D)

Options :

- 212807127753. 1
- 212807127754. 2
- 212807127755. 3
- 212807127756. 4

Question Number : 275 Question Id : 21280731940 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Water storage practice have been 'Khuls' primarily practiced in the state of :

- (1) Jammu and Kashmir
- (2) Rajasthan
- (3) Himachal Pradesh
- (4) Maharashtra

Options :

- 212807127757. 1
- 212807127758. 2
- 212807127759. 3
- 212807127760. 4

Question Number : 276 Question Id : 21280731941 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following method is not adopted in green revolution to improve agricultural yield ?

- (1) use of advanced machinery
- (2) use of chemical fertilisers
- (3) use of organic fertilizers
- (4) use of insecticides

Options :

- 212807127761. 1
- 212807127762. 2
- 212807127763. 3
- 212807127764. 4

Question Number : 277 Question Id : 21280731942 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is a practise where 'livestock management' and cropping is done together.

- (1) Mixed cropping
- (2) Multiple cropping
- (3) Mixed cropping
- (4) Inter cropping

Options :

212807127765. 1
212807127766. 2
212807127767. 3
212807127768. 4

Question Number : 278 Question Id : 21280731943 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following planting types come under succession planting ?

- (A) Planting a deep rooted crop with a shallow roots crop.
- (B) Planting two or more crops in succession.
- (C) Planting several varieties with different maturity dal
- (D) Growing two or more crops simultaneously
- (E) Planting a tall crop with a shorter crop that requires partial shade.

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (B), (C) and (D) only
- (3) (C), (D) and (E) only
- (4) (B), (C), (D) and (E) only

Options :

212807127769. 1
212807127770. 2
212807127771. 3
212807127772. 4

Question Number : 279 Question Id : 21280731944 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) PGPR
- (B) Cyanobacteria
- (C) Biological Nitrogen Fixation
- (D) Phosphate solubilizing bacteria

List - II

- (I) Bacillus sps, Nitrobacter
- (II) Rhizobium, Azorhizobium
- (III) Pseudomonas fluorescens
- (IV) Anabaena, Nostoc

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807127773. 1
- 212807127774. 2
- 212807127775. 3
- 212807127776. 4

Question Number : 280 Question Id : 21280731945 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the **incorrect** statement regarding Green Revolution.

- (1) new seed varieties and irrigation techniques were developed
- (2) use of chemical fertilizers and pesticides was promoted
- (3) impact of food was minimized
- (4) water-saving irrigation techniques were developed

Options :

- 212807127777. 1
- 212807127778. 2
- 212807127779. 3
- 212807127780. 4

Question Number : 281 Question Id : 21280731946 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following is in exhaustible resources ?

- (A) Sunlight
- (B) Wildlife
- (C) Minerals
- (D) Water
- (E) Wind

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) only
- (2) (B), (D), (E) only
- (3) (C), (D), (E) only
- (4) (A), (D), (E) only

Options :

- 212807127781. 1
- 212807127782. 2
- 212807127783. 3
- 212807127784. 4

Question Number : 282 Question Id : 21280731947 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

GDP of any country is the total of its net domestic product and :

- (1) Consumption of capital in the production process
- (2) Consumption of capital in the informal economy
- (3) Earning on foreign exchange in the domestic country
- (4) Subsidies on the consumption of Goods and Services

Options :

- 212807127785. 1
- 212807127786. 2
- 212807127787. 3
- 212807127788. 4

Question Number : 283 Question Id : 21280731948 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following does not cause ozone depletion ?

- (1) Halons
- (2) CFCs
- (3) HFCs
- (4) HCFCs

Options :

- 212807127789. 1
- 212807127790. 2
- 212807127791. 3
- 212807127792. 4

Question Number : 284 Question Id : 21280731949 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
Protocol Convention	Year
(A) Kyoto protocol	(I) 1998
(B) Basel convention	(II) 1987
(C) Montreal protocol	(III) 1997
(D) Bamako convention	(IV) 1989

Choose the correct answer from the options given below :

- (1) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options :

212807127793. 1

212807127794. 2

212807127795. 3

212807127796. 4

Question Number : 285 Question Id : 21280731950 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following gases absorb infrared radiation emitted from the Earth's surface ?

- (A) SO_2
- (B) N_2O
- (C) NO_2
- (D) CO_2
- (E) H_2O vapor

Choose the correct answer from the options given below :

- (1) (B) and (D) only
- (2) (B), (C) and (E) only
- (3) (B), (D) and (E) only
- (4) (A), (B) and (D) only

Options :

212807127797. 1

212807127798. 2

212807127799. 3

212807127800. 4

Question Number : 286 Question Id : 21280731951 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Troposphere
- (B) Stratosphere
- (C) Mesosphere
- (D) Thermosphere

List - II

- (I) Ozone depletion
- (II) Aurora
- (III) Global warming
- (IV) Artificial satellites

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (3) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

Options :

- 212807127801. 1
- 212807127802. 2
- 212807127803. 3
- 212807127804. 4

Question Number : 287 Question Id : 21280731952 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is **not** true about rainforests ?

- (1) Provides modern medicines
- (2) Have food crops
- (3) Contribute in increasing global warming
- (4) Also known as 'lungs of planet'

Options :

- 212807127805. 1
- 212807127806. 2
- 212807127807. 3
- 212807127808. 4

Question Number : 288 Question Id : 21280731953 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the correct sequence (increasing order) of Global Warming Potential of mentioned.

- (A) Carbon dioxide
- (B) Chlorofluoro carbon
- (C) Water vapour
- (D) Hydroflorocarbon

Choose the correct answer from the options given below :

- (1) (C), (A), (B), (D)
- (2) (A), (C), (B), (D)
- (3) (C), (A), (D), (B)
- (4) (A), (C), (D), (B)

Options :

- 212807127809. 1
- 212807127810. 2
- 212807127811. 3
- 212807127812. 4

Question Number : 289 Question Id : 21280731954 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

TRIPS agreement is administered by which of the following organisation ?

- (1) WHO
- (2) OECD
- (3) WMO
- (4) WTO

Options :

- 212807127813. 1
- 212807127814. 2
- 212807127815. 3
- 212807127816. 4

Question Number : 290 Question Id : 21280731955 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which convention is associated with controlling international toxic waste trade ?

- (1) Stockholm convention
- (2) Hong kong convention
- (3) Bonn convention
- (4) Basel convention

Options :

- 212807127817. 1
- 212807127818. 2
- 212807127819. 3
- 212807127820. 4

Sub-Section Number :

2

Sub-Section Id :

2128072500

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 291 Question Id : 21280731956 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Lakes are freshwater ecosystems that may be natural or more frequently, artificially created by the construction of dams and tanks. Damming rivers alters a flowing water ecosystem to a still water ecosystem. This is usually developed for irrigation, or for water storage for urban or industrial use and hydroelectric power generation. There are several types of lakes - oligotrophic, dystrophic, eutrophic, endemic, volcanic, meromictic and artificial. Their biodiversity includes algae, which derives energy from the sun. This is transferred to microscopic animals which feed on the algae. Herbivorous fish, which in turn are preyed upon by larger carnivorous fish. Some specialised fish, such as catfish, feed on the detritus on the muddy bed of the lake; they are called *bottom feeders* or *bottom dwellers*. Fisherfolk depend heavily on this freshwater ecosystem, and farmers use it for water for their fields.

Sunlight penetrates the water surface of shallow parts of a lake ecosystem used by the aquatic plants. From the aquatic plants, energy is transferred to herbivorous animals and carnivores that live in water. These animals excrete waste products, which settle at the bottom of the lake and are broken down by small animals such as molluscs and worms that live in the mud in the lake bed. This acts as the nutrient material used by aquatic plants for their growth. During this process plants use carbon from CO₂ for their growth and release oxygen. This oxygen is then used by aquatic animals, which filter water through their respiratory system.

The energy transfer from lower trophic level to higher trophic level in a ecological food chain follows the :

- (1) 10% low
- (2) 90% low
- (3) 50% low
- (4) 70% low

Options :

212807127821. 1

212807127822. 2

212807127823. 3

212807127824. 4

Question Number : 292 Question Id : 21280731957 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Lakes are freshwater ecosystems that may be natural or more frequently, artificially created by the construction of dams and tanks. Damming rivers alters a flowing water ecosystem to a still water ecosystem. This is usually developed for irrigation, or for water storage for urban or industrial use and hydroelectric power generation. There are several types of lakes - oligotrophic, dystrophic, eutrophic, endemic, volcanic, meromictic and artificial. Their biodiversity includes algae, which derives energy from the sun. This is transferred to microscopic animals which feed on the algae. Herbivorous fish, which in turn are preyed upon by larger carnivorous fish. Some specialised fish, such as catfish, feed on the detritus on the muddy bed of the lake; they are called *bottom feeders* or *bottom dwellers*. Fisherfolk depend heavily on this freshwater ecosystem, and farmers use it for water for their fields.

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A lake having relatively clean water and very optimum biological productivity is referred to as :

- (1) Eutrophic
- (2) Dystrophic
- (3) Oligotrophic
- (4) Mesotrophic

Options :

- 212807127825. 1
- 212807127826. 2
- 212807127827. 3
- 212807127828. 4

Question Number : 293 Question Id : 21280731958 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Lakes are freshwater ecosystems that may be natural or more frequently, artificially created by the construction of dams and tanks. Damming rivers alters a flowing water ecosystem to a still water ecosystem. This is usually developed for irrigation, or for water storage for urban or industrial use and hydroelectric power generation. There are several types of lakes - oligotrophic, dystrophic, eutrophic, endemic, volcanic, meromictic and artificial. Their biodiversity includes algae, which derives energy from the sun. This is transferred to microscopic animals which feed on the algae. Herbivorous fish, which in turn are preyed upon by larger carnivorous fish. Some specialised fish, such as catfish, feed on the detritus on the muddy bed of the lake; they are called *bottom feeders* or *bottom dwellers*. Fisherfolk depend heavily on this freshwater ecosystem, and farmers use it for water for their fields.

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Highest biochemical oxygen demand in the lake is observed in :

- (1) surface water
- (2) euphotic zone
- (3) littoral zone
- (4) benthic zone

Options :

- 212807127829. 1
- 212807127830. 2
- 212807127831. 3
- 212807127832. 4

Question Number : 294 Question Id : 21280731959 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Lakes are freshwater ecosystems that may be natural or more frequently, artificially created by the construction of dams and tanks. Damming rivers alters a flowing water ecosystem to a still water ecosystem. This is usually developed for irrigation, or for water storage for urban or industrial use and hydroelectric power generation. There are several types of lakes - oligotrophic, dystrophic, eutrophic, endemic, volcanic, meromictic and artificial. Their biodiversity includes algae, which derives energy from the sun. This is transferred to microscopic animals which feed on the algae. Herbivorous fish, which in turn are preyed upon by larger carnivorous fish. Some specialised fish, such as catfish, feed on the detritus on the muddy bed of the lake; they are called *bottom feeders* or *bottom dwellers*. Fisherfolk depend heavily on this freshwater ecosystem, and farmers use it for water for their fields.

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Which of the following does not act as source of nutrients in a lake ?

- (1) Agricultural runoff
- (2) Sewage waste
- (3) Industrial effluents
- (4) animal excreta

Options :

212807127833. 1

212807127834. 2

212807127835. 3

212807127836. 4

Question Number : 295 Question Id : 21280731960 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Lakes are freshwater ecosystems that may be natural or more frequently, artificially created by the construction of dams and tanks. Damming rivers alters a flowing water ecosystem to a still water ecosystem. This is usually developed for irrigation, or for water storage for urban or industrial use and hydroelectric power generation. There are several types of lakes - oligotrophic, dystrophic, eutrophic, endemic, volcanic, meromictic and artificial. Their biodiversity includes algae, which derives energy from the sun. This is transferred to microscopic animals which feed on the algae. Herbivorous fish, which in turn are preyed upon by larger carnivorous fish. Some specialised fish, such as catfish, feed on the detritus on the muddy bed of the lake; they are called *bottom feeders* or *bottom dwellers*. Fisherfolk depend heavily on this freshwater ecosystem, and farmers use it for water for their fields.

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The aging process of lakes by excessive nutrient enrichment is referred to as :

- (1) Biopiracy
- (2) Biomagnification
- (3) Eutrophication
- (4) Bioaccumulation

Options :

- 212807127837. 1
- 212807127838. 2
- 212807127839. 3
- 212807127840. 4

Sub-Section Number : 3
 Sub-Section Id : 2128072501
 Question Shuffling Allowed : No
 Is Section Default? : null

Question Number : 296 Question Id : 21280731961 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Acid rain could be in form of rain, snow or mist acid rain occurring in a place could be caused by emission from far away. Industrial operations and fossil fuel combustions are the way as sources of acid forming gases. Since the advent of industrial revolution, human activities have been releasing such pollutants in large quantities. When soil is acidified it loses its productivity, which heads to damage plant roots. Thousand of lakes in Sweden, Norway have been permanently affected by acid. The Taj Mahal was also threatened by acid rain caused by factories in Agra, Acid neutralization is one way of reducing acidity. However reduction in emission is the best way to solve the problem.

Acid rain is primary caused by oxides of :

- (1) Carbon and sulfur
- (2) Carbon and nitrogen
- (3) Nitrogen and phosphorous
- (4) Nitrogen and sulfur

Options :

- 212807127841. 1
- 212807127842. 2
- 212807127843. 3
- 212807127844. 4

Question Number : 297 Question Id : 21280731962 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Acid rain could be in form of rain, snow or mist acid rain occurring in a place could be caused by emission from far away. Industrial operations and fossil fuel combustions are the way as sources of acid forming gases. Since the advent of industrial revolution, human activities have been releasing such pollutants in large quantities. When soil is acidified it loses its productivity, which heads to damage plant roots. Thousand of lakes in Sweden, Norway have been permanently affected by acid. The Taj Mahal was also threatened by acid rain caused by factories in Agra, Acid neutralization is one way of reducing acidity. However reduction in emission is the best way to solve the problem.

Neutral pH natural rain water is :

- (1) 7.0
- (2) 5.6
- (3) 6.5
- (4) 6.0

Options :

- 212807127845. 1
- 212807127846. 2
- 212807127847. 3
- 212807127848. 4

Question Number : 298 Question Id : 21280731963 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Acid rain could be in form of rain, snow or mist acid rain occurring in a place could be caused by emission from far away. Industrial operations and fossil fuel combustions are the way as sources of acid forming gases. Since the advent of industrial revolution, human activities have been releasing such pollutants in large quantities. When soil is acidified it loses its productivity, which heads to damage plant roots. Thousand of lakes in Sweden, Norway have been permanently affected by acid. The Taj Mahal was also threatened by acid rain caused by factories in Agra, Acid neutralization is one way of reducing acidity. However reduction in emission is the best way to solve the problem.

Which of the following is not an acid neutralising species in ambient atmosphere ?

- (1) Ammonia
- (2) Calcium carbonate
- (3) Magnesium carbonate
- (4) Sodium hydroxide

Options :

- 212807127849. 1
- 212807127850. 2
- 212807127851. 3

Question Number : 299 Question Id : 21280731964 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Acid rain could be in form of rain, snow or mist acid rain occurring in a place could be caused by emission from far away. Industrial operations and fossil fuel combustions are the way as sources of acid forming gases. Since the advent of industrial revolution, human activities have been releasing such pollutants in large quantities. When soil is acidified it loses its productivity, which heads to damage plant roots. Thousand of lakes in Sweden, Norway have been permanently affected by acid. The Taj Mahal was also threatened by acid rain caused by factories in Agra, Acid neutralization is one way of reducing acidity. However reduction in emission is the best way to solve the problem.

Which one of the following is **not** an effect of acid rain ?

- (1) Deterioration of monuments
- (2) Leaching of nutrients from agricultural fields
- (3) Increases acidity of lakes
- (4) Increases soil salinity

Options :

212807127853. 1

212807127854. 2

212807127855. 3

212807127856. 4

Question Number : 300 Question Id : 21280731965 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Acid rain could be in form of rain, snow or mist acid rain occurring in a place could be caused by emission from far away. Industrial operations and fossil fuel combustions are the way as sources of acid forming gases. Since the advent of industrial revolution, human activities have been releasing such pollutants in large quantities. When soil is acidified it loses its productivity, which heads to damage plant roots. Thousand of lakes in Sweden, Norway have been permanently affected by acid. The Taj Mahal was also threatened by acid rain caused by factories in Agra, Acid neutralization is one way of reducing acidity. However reduction in emission is the best way to solve the problem.

Acid rain is an example of :

- (1) Line pollution
- (2) Point source pollution
- (3) Regional/area pollution
- (4) Global pollution

Options :

212807127857. 1

212807127858. 2

212807127859. 3

212807127860. 4

Group Number : 14
Group Id : 212807738
Group Maximum Duration : 60
Group Minimum Duration : 60
Show Attended Group? : No
Edit Attended Group? : No
Break time : 0
Group Marks : 200
Is this Group for Examiner? : No
Examiner permission : Cant View
Show Progress Bar? : No

Compulsory

Section Id : 212807868
Section Number : 1
Section type : Online
Mandatory or Optional : Mandatory
Number of Questions : 15
Number of Questions to be attempted : 15
Section Marks : 75
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072502
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 301 Question Id : 21280731681 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Which one of the following is not a built-in-exception in Python ?

- (1) ValueError
- (2) EOFError
- (3) StackError
- (4) IndexError

Options :

212807126721. 1
212807126722. 2
212807126723. 3
212807126724. 4

Question Number : 302 Question Id : 21280731682 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The following five statements describe the methods used for file handling in Python. Choose an option that correctly sequences the definition of each.

- (A) Method used to open a file.
- (B) Method used to write the objects in a binary file.
- (C) Method used to read data from a binary file.
- (D) Method used to return an integer that specifies current position of the file object.
- (E) Method used to position the file object at a particular position in a file.

Choose the **correct** answer from the options given below :

- (1) open(), dump(), load(), tell(), seek()
- (2) load(), dump(), open(), seek(), tell()
- (3) load(), dump(), open(), tell(), seek()
- (4) open(), tell(), load(), seek(), dump()

Options :

- 212807126725. 1
- 212807126726. 2
- 212807126727. 3
- 212807126728. 4

Question Number : 303 Question Id : 21280731683 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

While opening a text file, the text editor translates :

- (1) Each character into it's binary equivalent
- (2) Each character into equivalent ASCII value
- (3) Each ASCII value to equivalent character
- (4) Each binary value to it's equivalent hexadecimal value

Options :

- 212807126729. 1
- 212807126730. 2
- 212807126731. 3
- 212807126732. 4

Question Number : 304 Question Id : 21280731684 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

In Python, when open() method is applied in '<a>' mode, a file is opened in append mode. If the file does not exist, then :

- (1) The system will generate an error message
- (2) The system will terminate
- (3) The system will generate a new file
- (4) The system will generate an error message and terminate

Options :

212807126733. 1
212807126734. 2
212807126735. 3
212807126736. 4

Question Number : 305 Question Id : 21280731685 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

_____ is the logical architecture of a Database while _____ is snapshot/state of database after loading data in a database.

- (1) Meta-Data, DB Schema
- (2) DB Schema, DB Instance
- (3) Meta-Data, DB Instance
- (4) DB Instance, DB Schema

Options :

212807126737. 1
212807126738. 2
212807126739. 3
212807126740. 4

Question Number : 306 Question Id : 21280731686 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

File system becomes difficult to handle when number of files increases and volume of data also grows. Identify the limitations of file system.

- (1) Data isolation
- (2) Data constraint
- (3) Data dictionary
- (4) Degree

Options :

212807126741. 1
212807126742. 2
212807126743. 3
212807126744. 4

Question Number : 307 Question Id : 21280731687 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Consider the table below : UNIFORM

Vcode	Vname	Vcolor
1	Shirt	White
2	Pant	Grey
3	Skirt	Grey

Which of the following tuples cannot be inserted into the UNIFORM table ?

- (1) 4, Ribbon, Red
- (2) 5, NULL, White
- (3) 2, Belt, Blue
- (4) 7, handkerchief, NULL

Options :

- 212807126745. 1
- 212807126746. 2
- 212807126747. 3
- 212807126748. 4

Question Number : 308 Question Id : 21280731688 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

A table student has two text fields defined as below ;

:

```
Name_1 varchar(20),  
Name2 char(20),
```

If Name_1 stores value as 'Ana' and Name2 stores value as 'Anuj', then Name_1 will consume _____ characters space and Name2 will consume _____ characters space.

- (1) 3, 20
- (2) 20, 4
- (3) 20, 20
- (4) 3, 4

Options :

- 212807126749. 1
- 212807126750. 2
- 212807126751. 3
- 212807126752. 4

Question Number : 309 Question Id : 21280731689 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Select mid("Computerscience",8);

returns the output :

- (1) Computer
- (2) Computers
- (3) rscience
- (4) Compute

Options :

- 212807126753. 1
- 212807126754. 2
- 212807126755. 3
- 212807126756. 4

Question Number : 310 Question Id : 21280731690 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Which two constraints when applied together will produce a primary key constraint ?

- (A) NOT NULL
- (B) UNIQUE
- (C) DEFAULT
- (D) ZERO

Choose the **correct** answer from the options given below :

- (1) (B) only
- (2) (B) and (D) only
- (3) (A), (B) and (C) only
- (4) (A) and (B) only

Options :

- 212807126757. 1
- 212807126758. 2
- 212807126759. 3
- 212807126760. 4

Question Number : 311 Question Id : 21280731691 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Which statement is used to add a constraint in existing attribute of a relation ?

- (1) UPDATE
- (2) SELECT
- (3) ALTER
- (4) CREATE

Options :

- 212807126761. 1
- 212807126762. 2

212807126763. 3
212807126764. 4

**Question Number : 312 Question Id : 21280731692 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ1

Which one the following is not a web browser ?

- (1) Mozilla Firefox
- (2) Yahoo
- (3) Google Chrome
- (4) Opera

Options :

212807126765. 1
212807126766. 2
212807126767. 3
212807126768. 4

**Question Number : 313 Question Id : 21280731693 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ1

To host a website the various steps are listed below. Arrange the steps in appropriate sequence which is followed for hosting a website.

- (A) Identification of domain name
- (B) Identification of web hosting service provider
- (C) Uploading of files
- (D) Creation of login and password
- (E) Obtain a domain name with IP address mapping

Choose the correct answer from the options given below :

- (1) (E), (D), (C), (B), (A)
- (2) (A), (B), (D), (C), (E)
- (3) (B), (A), (D), (C), (E)
- (4) (B), (D), (C), (A), (E)

Options :

212807126769. 1
212807126770. 2
212807126771. 3
212807126772. 4

**Question Number : 314 Question Id : 21280731694 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ1

Identify the protocol name(s) used in computer network from the following.

- (A) FTP
- (B) HTML
- (C) HTTP
- (D) Telnet
- (E) Modem

Choose the correct answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (B), (C) and (D) only
- (3) (A), (C) and (D) only
- (4) (A), (C) and (E) only

Options :

- 212807126773. 1
- 212807126774. 2
- 212807126775. 3
- 212807126776. 4

Question Number : 315 Question Id : 21280731695 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Which one of the following is not applicable for electronic mail (Email) ?

- (1) It can be sent anytime to any number of recipients.
- (2) It provides communication in real time.
- (3) One has to register with an email service provider to exchange email.
- (4) An existing file can be sent as an attachment which the email.

Options :

- 212807126777. 1
- 212807126778. 2
- 212807126779. 3
- 212807126780. 4

Computer Science

Section Id :	212807869
Section Number :	2
Section type :	Online
Mandatory or Optional :	Optional
Number of Questions :	35
Number of Questions to be attempted :	25
Section Marks :	125
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072503
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 316 Question Id : 21280731696 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Which out of the following is not the application of stacks ?

- (1) Parenthesis balancing
- (2) Tracking of local variable at run time
- (3) Analyzer for compiler syntax
- (4) Transferring of data between two asynchronous processes

Options :

- 212807126781. 1
- 212807126782. 2
- 212807126783. 3
- 212807126784. 4

Question Number : 317 Question Id : 21280731697 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

It is taken that enteries that are made in stack are considered "ordered". What does this imply ?

- (1) You can sort the collection of stack
- (2) The enteries made in the stack can be compared by '<' operation
- (3) Enteries made are sequential that is one by one
- (4) Resource allocation in stack

Options :

- 212807126785. 1
- 212807126786. 2
- 212807126787. 3
- 212807126788. 4

Question Number : 318 Question Id : 21280731698 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Which one of the following is not related to stack ?

- (1) PUSH
- (2) POP
- (3) FIFO
- (4) LIFO

Options :

- 212807126789. 1
- 212807126790. 2
- 212807126791. 3
- 212807126792. 4

Question Number : 319 Question Id : 21280731699 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The postfix for a string is $ABC + - D^*$, the actual string will be :

- (1) $(A - (B + C)) * D$
- (2) $((A - B) + C) * D$
- (3) $((A + B) - C) * D$
- (4) $(A + (B - C)) * D$

Options :

- 212807126793. 1
- 212807126794. 2
- 212807126795. 3
- 212807126796. 4

Question Number : 320 Question Id : 21280731700 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The operation is used to insert a new element at the front of the deque.

- (1) InsertRear
- (2) InsertFront
- (3) DeletionFront
- (4) DeletionRear

Options :

- 212807126797. 1
- 212807126798. 2
- 212807126799. 3
- 212807126800. 4

Question Number : 321 Question Id : 21280731701 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Which of the following is not true about queue ?

- (1) It follows the principle of First In First Out (FIFO)
- (2) It follows the First Come First Served (FCFS) approach
- (3) In queue most recent element will be the first one to delete
- (4) In simple queue elements get added from the rear end

Options :

- 212807126801. 1
- 212807126802. 2
- 212807126803. 3
- 212807126804. 4

Question Number : 322 Question Id : 21280731702 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

In queue following operation are performed enqueue(10), enqueue(20), enqueue(15), dequeue(), enqueue(25), enqueue(35), dequeue(), dequeue(), what is the final content of queue.

(1)

		15	25	35
--	--	----	----	----

(2)

10	20			
----	----	--	--	--

(3)

			25	35
--	--	--	----	----

(4)

10				25	35
----	--	--	--	----	----

Options :

- 212807126805. 1
- 212807126806. 2
- 212807126807. 3
- 212807126808. 4

Question Number : 323 Question Id : 21280731703 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

A normal linear queue, if implemented using an array/list of size LIMIT, gets full when :

(1) $front = rear + 1$

(2) $rear = front$

(3) $front = (rear + 1) \% LIMIT$

(4) $rear = LIMIT - 1$

Options :

- 212807126809. 1
- 212807126810. 2
- 212807126811. 3
- 212807126812. 4

Question Number : 324 Question Id : 21280731704 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Let us consider for an Algorithm A, a nested loop and also a single loop is present what would be the time complexity for algorithm A ?

(1) 1

(2) n

(3) n^2

(4) n^3

Options :

- 212807126813. 1
- 212807126814. 2
- 212807126815. 3
- 212807126816. 4

Question Number : 325 Question Id : 21280731705 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

In bubble sort algorithm, every iteration through each element of a list is called ?

- (1) Return
- (2) Mate
- (3) Pass
- (4) Sort

Options :

- 212807126817. 1
- 212807126818. 2
- 212807126819. 3
- 212807126820. 4

Question Number : 326 Question Id : 21280731706 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Consider a list of elements 8, 7, 3, 4, 1, 9 and perform the insertion sort in ascending order. Which of the following intermediate list occur during sorting.

- (A) 7, 8, 3, 4, 1, 9
- (B) 7, 3, 8, 4, 1, 9
- (C) 3, 4, 7, 8, 1, 9
- (D) 7, 3, 4, 8, 1, 9
- (E) 1, 7, 3, 4, 8, 9

Choose the correct answer from the options given below :

- (1) (A) only
- (2) (A), (D) and (E) only
- (3) (B), (C) and (D) only
- (4) (A), (B) and (C) only

Options :

- 212807126821. 1
- 212807126822. 2
- 212807126823. 3
- 212807126824. 4

Question Number : 327 Question Id : 21280731707 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
-----	-------

Which sorting algorithm works by continuously swapping the adjacent elements ?

- (1) INSERTION SORT
- (2) SELECTION SORT
- (3) BUBBLE SORT
- (4) QUICK SORT

Options :

212807126825. 1
212807126826. 2
212807126827. 3
212807126828. 4

Question Number : 328 Question Id : 21280731708 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Which two constraints when applied together will produce a primary key constraint ?

- (1) Primary key, Default
- (2) Not NULL, Unique
- (3) Unique, Default
- (4) Primary key, Foreign key

Options :

212807126829. 1
212807126830. 2
212807126831. 3
212807126832. 4

Question Number : 329 Question Id : 21280731709 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Which of the following statements are true ?

- (A) Where condition in SQL can include aggregate functions.
- (B) Having condition in SQL can include aggregate functions.
- (C) SQL set operators tend to combine columns from two or more tables.
- (D) GROUP BY function is used to group rows of a table that contain the same values in a specified column.
- (E) Minus operator is also known as intersect operator.

Choose the **correct** answer from the options given below :

- (1) (A) and (C) only
- (2) (C) and (E) only
- (3) (B) and (D) only
- (4) (A), (C) and (E) only

Options :

212807126833. 1
212807126834. 2
212807126835. 3
212807126836. 4

Question Number : 330 Question Id : 21280731710 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Match List - I with List - II.

List - I

- (A) Alter
- (B) Update
- (C) Distinct
- (D) Like

List - II

- (I) eliminate repetition and display the value only once
- (II) pattern matching
- (III) modify existing data in the table
- (IV) make changes in the structure of the table

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (4) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)

Options :

212807126837. 1
212807126838. 2
212807126839. 3
212807126840. 4

Question Number : 331 Question Id : 21280731711 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

HAVING clause in SQL is used to specify conditions on the rows with _____.

- (1) where clause
- (2) order by clause
- (3) from clause
- (4) Group by clause

Options :

212807126841. 1
212807126842. 2
212807126843. 3
212807126844. 4

Question Number : 332 Question Id : 21280731712 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Consider the following statements :

- (A) Each attribute in a relation has a unique name
- (B) All data values in an attribute must be from the same domain
- (C) A special value NULL is used to represent values that are unknown
- (D) A database constraint allow different types of data to inserted into the table

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (A), (B) only
- (3) (A), (C), (D) only
- (4) (A), (B), (C) and (D) only

Options :

- 212807126845. 1
- 212807126846. 2
- 212807126847. 3
- 212807126848. 4

Question Number : 333 Question Id : 21280731713 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Match List - I with List - II.

List - I

- (A) Data Base Schema
- (B) Data Constraint
- (C) Meta Data
- (D) Database Instance

List - II

- (I) Limitation on the type of data
- (II) Data about data
- (III) State or snapshot of the database
- (IV) Visual or logical architecture

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

Options :

- 212807126849. 1
- 212807126850. 2
- 212807126851. 3
- 212807126852. 4

Question Number : 334 Question Id : 21280731714 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The tuples within a relation must be _____.

- (1) Common
- (2) Distinct
- (3) Copy
- (4) None

Options :

- 212807126853. 1
- 212807126854. 2
- 212807126855. 3
- 212807126856. 4

Question Number : 335 Question Id : 21280731715 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Hard disk, SSD, CD/DVD, pendrive are examples of _____ devices.

- (1) Input
- (2) Output
- (3) Storage
- (4) Volatile

Options :

- 212807126857. 1
- 212807126858. 2
- 212807126859. 3
- 212807126860. 4

Sub-Section Number : 2
Sub-Section Id : 2128072504
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 336 Question Id : 21280731716 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

```

Color = ['Red', 'Green', 'Blue', 'Pink', 'Yellow', 'Magenta', 'Black']
def longcolors (____, ____): # Fillline1
    with _____: # Fillline2
        _____: # Fillline3
        _____: # Fillline4
        _____: # Fillline5

fname = 'Color.txt'
n = int(input("Enter a number(4-7) :"))
_____ # filline6
file = open(fname)
print(file.read())

```

Complete code for Fillline1 and Fillline6 so that Fillline6 invoke the longcolors functions by passing two arguments filename and integer n.

- (1) longcolors("colors", 5)
- (2) def longcolors("colors", 5)
- (3) def longcolors(n, frame):
longcolors(n, frame)
- (4) def longcolors(frame, n)
longcolors(frame, n)

Options :

- 212807126861. 1
- 212807126862. 2
- 212807126863. 3
- 212807126864. 4

Question Number : 337 Question Id : 21280731717 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

```
Color = ['Red', 'Green', 'Blue', 'Pink', 'Yellow', 'Magenta', 'Black']
```

```
def longcolors (____, ____): # Fillline1  
    with _____: # Fillline2  
        _____: # Fillline3  
        _____: # Fillline4  
        _____: # Fillline5
```

```
fname = 'Color.txt'
```

```
n = int(input("Enter a number(4-7) :"))
```

```
_____ # filline6
```

```
file = open(fname)
```

```
print(file.read())
```

Open the file for writing using a with statement in the file object namely myf.(fillline2)

- (1) with open(frame, "w") as myf :
- (2) with open(frame, "w") as myfile :
- (3) with open(frame) as myfile :
- (4) with open(colors) as myfile :

Options :

212807126865. 1

212807126866. 2

212807126867. 3

212807126868. 4

Question Number : 338 Question Id : 21280731718 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

```

Color=['Red', 'Green', 'Blue', 'Pink', 'Yellow', 'Magenta', 'Black']
def longcolors (____, ____): # Fillline1
    with _____ : # Fillline2
        _____ : # Fillline3
        _____ : # Fillline4
        _____ : # Fillline5

fname = 'Color.txt'
n = int(input("Enter a number(4-7) :"))
_____ # filline6
file = open(fname)
print(file.read( ))

```

Identify correct code for Fillline3 to create a loop so that each color is picked :

- (1) for c in range(0, color) :
- (2) for c in color :
- (3) For c in color :
- (4) for c in range(color)

Options :

- 212807126869. 1
- 212807126870. 2
- 212807126871. 3
- 212807126872. 4

Question Number : 339 Question Id : 21280731719 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1


```
Color=['Red', 'Green', 'Blue', 'Pink', 'Yellow', 'Magenta', 'Black']
```

```
def longcolors (____, ____): # Fillline1  
    with _____: # Fillline2  
        _____: # Fillline3  
        _____: # Fillline4  
        _____: # Fillline5
```

```
fname = 'Color.txt'
```

```
n = int(input("Enter a number(4-7) :"))
```

```
_____ # filline6
```

```
file = open(fname)
```

```
print(file.read())
```

Inside the loop write code for Fillline4 and Fillline5 so that only colors from the color list get written in separate lines on the file that have word length more than n.

- (1) if len(c) > n
 myf.write(c)
- (2) if len(c) > = n :
 myfile.write(c + '\n')
- (3) if len(c) > n :
 myf.write(c + '\n')
- (4) if len(c) > n :
 myf.write(c)

Options :

- 212807126873. 1
- 212807126874. 2
- 212807126875. 3
- 212807126876. 4

Question Number : 340 Question Id : 21280731720 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

```
Color = ['Red', 'Green', 'Blue', 'Pink', 'Yellow', 'Magenta', 'Black']
```

```
def longcolors (____, ____): # Fillline1  
    with _____: # Fillline2  
        _____: # Fillline3  
        _____: # Fillline4  
        _____: # Fillline5
```

```
fname = 'Color.txt'
```

```
n = int(input("Enter a number(4-7) :"))
```

```
_____ # filline6
```

```
file = open(fname)
```

```
print(file.read())
```

What will be the output if the value of n is entered as 5 ?

- (1) Green
Black
- (2) 4
- (3) Green
Yellow
Magenta
Black
- (4) Yellow
Magenta

Options :

212807126877. 1

212807126878. 2

212807126879. 3

212807126880. 4

Sub-Section Number : 3

Sub-Section Id : 2128072505

Question Shuffling Allowed : No

Is Section Default? : null

Question Number : 341 **Question Id :** 21280731721 **Question Type :** MCQ **Option Shuffling :** No **Is Question Mandatory :** No **Calculator :** None

Response Time : N.A **Think Time :** N.A **Minimum Instruction Time :** 0

Correct Marks : 5 **Wrong Marks :** 1

Question Key Details :

Key	Value
Comprehension	Comp2

MAC address is a physical or hardware address is a unique value associated with a network adapter called NIC. MAC address is a 12-digit hexadecimal numbers shown as below :

FC : F8 : AE : CE : 78 : 16.

IP address is a unique address that can be used to uniquely identify each node in network IPV₄ address looks like :

192 : 168 : 0 : 175

Based on above paragraph answer following question.

In MAC address later six digits represents :

- (1) Unique Serial Number
- (2) Organisational Unique Identifier
- (3) NIC address
- (4) Host Serial Number

Options :

212807126881. 1

212807126882. 2

212807126883. 3

212807126884. 4

Question Number : 342 Question Id : 21280731722 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

MAC address is a physical or hardware address is a unique value associated with a network adapter called NIC. MAC address is a 12-digit hexadecimal numbers shown as below :

FC : F8 : AE : CE : 78 : 16.

IP address is a unique address that can be used to uniquely identify each node in network IPV₄ address looks like :

192 : 168 : 0 : 175

Based on above paragraph answer following question.

In MAC address first six-digits represents :

- (1) Unique Serial Number
- (2) Organisational Unique Identifier
- (3) NIC address
- (4) Host Serial Number

Options :

212807126885. 1

212807126886. 2

212807126887. 3

212807126888. 4

Question Number : 343 Question Id : 21280731723 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

MAC address is a physical or hardware address is a unique value associated with a network adapter called NIC. MAC address is a 12-digit hexadecimal numbers shown as below :

FC : F8 : AE : CE : 78 : 16.

IP address is a unique address that can be used to uniquely identify each node in network IPV₄ address looks like :

192 : 168 : 0 : 175

Based on above paragraph answer following question.

What is the full form of MAC address ?

- (1) Media Access Control
- (2) Medium Access Control
- (3) Mobile Access Control
- (4) Media Access Controller

Options :

- 212807126889. 1
- 212807126890. 2
- 212807126891. 3
- 212807126892. 4

Question Number : 344 Question Id : 21280731724 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

MAC address is a physical or hardware address is a unique value associated with a network adapter called NIC. MAC address is a 12-digit hexadecimal numbers shown as below :

FC : F8 : AE : CE : 78 : 16.

IP address is a unique address that can be used to uniquely identify each node in network IPV₄ address looks like :

192 : 168 : 0 : 175

Based on above paragraph answer following question.

How many bits in MAC and IP address have :

- (1) 40, 32 bit
- (2) 32, 48 bit
- (3) 48, 32 bit
- (4) 56, 32 bit

Options :

- 212807126893. 1
- 212807126894. 2
- 212807126895. 3
- 212807126896. 4

Question Number : 345 Question Id : 21280731725 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

MAC address is a physical or hardware address is a unique value associated with a network adapter called NIC. MAC address is a 12-digit hexadecimal numbers shown as below :

FC : F8 : AE : CE : 78 : 16.

IP address is a unique address that can be used to uniquely identify each node in network IPV₄ address looks like :

192 : 168 : 0 : 175

Based on above paragraph answer following question.

Which of the following statement is false about IP address :

- (1) It is a Internet Protocol address
- (2) IP address can change if a node is removed from one network to other
- (3) IP address is not a unique address
- (4) We can communicate with the computer from anywhere if we know the IP address

Options :

212807126897. 1

212807126898. 2

212807126899. 3

212807126900. 4

Sub-Section Number :

4

Sub-Section Id :

2128072506

Question Shuffling Allowed :

Yes

Is Section Default? :

null

Question Number : 346 Question Id : 21280731726 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

If on applying a hash function, every items of a list maps to unique index in the hash table it is called.

- (1) Complete hash function
- (2) Total hash function
- (3) Remainder hash function
- (4) Perfect hash function

Options :

212807126901. 1

212807126902. 2

212807126903. 3

212807126904. 4

Question Number : 347 Question Id : 21280731727 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Consider a list $[-2, 0, 3, 5, 9, 11, 13]$. Apply binary search to find element -2 . Determine the number of key comparison required ?

- (1) 2
- (2) 3
- (3) 4
- (4) 1

Options :

- 212807126905. 1
- 212807126906. 2
- 212807126907. 3
- 212807126908. 4

Question Number : 348 Question Id : 21280731728 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Which of the following technique of searching compares every element of list where the list can be in any order ?

- (1) Binary search
- (2) Linear search
- (3) Heap search
- (4) Hashing search

Options :

- 212807126909. 1
- 212807126910. 2
- 212807126911. 3
- 212807126912. 4

Question Number : 349 Question Id : 21280731729 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Match List - I with List - II.

List - I

List - II

- (A) Mean (I) Average of given values
- (B) Median (II) Mid value when data are sorted in ascending/descending order
- (C) Mode (III) Data value that appears most number of times
- (D) Range (IV) It is the difference between the maximum and minimum values

Choose the correct answer from the options given below :

- (1) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (2) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (3) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options :

- 212807126913. 1

212807126914. 2
212807126915. 3
212807126916. 4

Question Number : 350 Question Id : 21280731730 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Standard deviation is :

- (1) the positive square of average of squared difference of each value from the mean.
- (2) the positive square root of the average of squared difference of each value from the mean.
- (3) the square root of the average of each value from the mean.
- (4) the square of the average of each value from the mean.

Options :

212807126917. 1
212807126918. 2
212807126919. 3
212807126920. 4

Informatics Practices

Section Id :	212807870
Section Number :	3
Section type :	Online
Mandatory or Optional :	Optional
Number of Questions :	35
Number of Questions to be attempted :	25
Section Marks :	125
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072507
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 351 Question Id : 21280731731 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

What will be the output for the following code ?

```
SELECT ROUND(566.232, - 2);
```

- (1) 500.0
- (2) 566.0
- (3) 56.6232
- (4) 600.0

Options :

212807126921. 1
212807126922. 2
212807126923. 3
212807126924. 4

Question Number : 352 Question Id : 21280731732 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Which of the following functions is not an aggregate function ?

- (1) ROUND()
- (2) SUM()
- (3) COUNT()
- (4) AVG()

Options :

212807126925. 1
212807126926. 2
212807126927. 3
212807126928. 4

Question Number : 353 Question Id : 21280731733 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

If Table T1 has 10 records and Table T2 has 20 records what will be the cardinality of $T1 \times T2$ (Cartesian product of two tables).

- (1) 10
- (2) 20
- (3) 30
- (4) 200

Options :

212807126929. 1
212807126930. 2
212807126931. 3
212807126932. 4

Question Number : 354 Question Id : 21280731734 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Union, intersection and minus can be applied between two tables if :

- (1) They have same cardinality.
- (2) They have same degree with any type of data in each table.
- (3) They have same same degree and cardinality.
- (4) They have same degree and corresponding attributes have same domain.

Options :

212807126933. 1
212807126934. 2
212807126935. 3

Question Number : 355 Question Id : 21280731735 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Which of the following statements is correct about Dataframe ?

- (A) Dataframe is size-mutable
- (B) Dataframe is values-mutable
- (C) Dataframe is immutable
- (D) Dataframe is capable of holding multiple types of Data.
- (E) Dataframe has no columns.

Choose the correct answer from the options given below :

- (1) (A), (B) and (E) only
- (2) (A), (B) and (D) only
- (3) (A), (B) and (C) only
- (4) (A), (D) and (E) only

Options :

212807126937. 1

212807126938. 2

212807126939. 3

212807126940. 4

Question Number : 356 Question Id : 21280731736 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Choose the correct statement to display the standard deviation of the values of a Dataframe named df :

- (1) df.standard()
- (2) df.std_dev()
- (3) df.std.dev()
- (4) df.std()

Options :

212807126941. 1

212807126942. 2

212807126943. 3

212807126944. 4

Question Number : 357 Question Id : 21280731737 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Choose the correct statement to display the median using quantile function if the name of the Dataframe is df :

- (1) df.quantile()
- (2) df.quantile(q = .25)
- (3) df.quantile(q = .75)
- (4) df.quantile(q = median)

Options :

- 212807126945. 1
- 212807126946. 2
- 212807126947. 3
- 212807126948. 4

Question Number : 358 Question Id : 21280731738 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Rohit wants to display the descriptive statistical values in a dataframe named 'df' using a single command. Help him to choose the correct one from the following options.

- (1) df.std()
- (2) df.standard()
- (3) df.describe()
- (4) df.stddev()

Options :

- 212807126949. 1
- 212807126950. 2
- 212807126951. 3
- 212807126952. 4

Question Number : 359 Question Id : 21280731739 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

A box and whisker plot summarizes following important data descriptors.

- (1) Quartile 1, but not Quartile 2, Median, Quartile 4 and maximum value
- (2) Minimum value, quartile 1, median, quartile 3, maximum value
- (3) Minimum value, maximum value, but not median
- (4) Only outliers

Options :

- 212807126953. 1
- 212807126954. 2
- 212807126955. 3
- 212807126956. 4

Question Number : 360 Question Id : 21280731740 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Arrange the following statements to create a bar chart :

- (A) `import matplotlib.pyplot as plt`
- (B) `y = [50, 60, 70]`
- (C) `plt.plot(x, y)`
`plt.show()`
- (D) `plt.bar(x, y)`
`plt.show()`
- (E) `x = ['Mon', 'Tue', 'Wed']`

Choose the **correct** answer from the options given below :

- (1) (A), (E), (B), (D)
- (2) (A), (E), (B), (C)
- (3) (A), (B), (C), (D)
- (4) (A), (B), (E), (C)

Options :

- 212807126957. 1
- 212807126958. 2
- 212807126959. 3
- 212807126960. 4

Question Number : 361 Question Id : 21280731741 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Study the statements linked to the plotting graph using matplotlib.

- (A) `plot()` function is used to create a line chart
- (B) `show()` function display graph on screen
- (C) `x label()` is used to given label for x axis
- (D) `y axis()` is used to give label for y axis
- (E) `matplotlib.pyplot` library is to be imported for graphs

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D) and (E)
- (2) (A), (B), (C) and (D)
- (3) (A), (B), (D) and (E)
- (4) (A), (B), (C) and (E)

Options :

- 212807126961. 1
- 212807126962. 2
- 212807126963. 3
- 212807126964. 4

Question Number : 362 Question Id : 21280731742 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

What inference can you make out of the following code ?

```
plt.plot(x, y)
plt.plot(x, z)
plt.legend(loc = "upper left")
```

- (1) Line graph with legend will be plotted
- (2) Line graph with legend will not print
- (3) Line graph will only be printed/plotted
- (4) Only legend will be seen

Options :

- 212807126965. 1
- 212807126966. 2
- 212807126967. 3
- 212807126968. 4

Question Number : 363 Question Id : 21280731743 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Which of the following is not a browser ?

- (1) WWW
- (2) Google chrome
- (3) Opera
- (4) UC

Options :

- 212807126969. 1
- 212807126970. 2
- 212807126971. 3
- 212807126972. 4

Question Number : 364 Question Id : 21280731744 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Electronic mail cannot be used for _____.

- (1) Sending documents
- (2) Sending bulk data
- (3) Sending attachments
- (4) Sending messages

Options :

- 212807126973. 1
- 212807126974. 2
- 212807126975. 3
- 212807126976. 4

Question Number : 365 Question Id : 21280731745 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Besides routing data packets, _____ also maintain information about the host network's internal connection paths and the identified paths of other remote networks.

- (1) Hub
- (2) Switch
- (3) Bridge
- (4) Gateway

Options :

212807126977. 1
212807126978. 2
212807126979. 3
212807126980. 4

Question Number : 366 Question Id : 21280731746 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

Which waves having frequency range of 300 GHz – 400 THz ?

- (1) Radio wave
- (2) Micro wave
- (3) Light wave
- (4) Infrared wave

Options :

212807126981. 1
212807126982. 2
212807126983. 3
212807126984. 4

Question Number : 367 Question Id : 21280731747 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

The five characteristics of wired Transmission media are listed below. Which of them is/are applicable for Twisted pair cable ?

- (A) They carry data as light
- (B) They are best suited to carry signals of higher frequencies to a longer distance
- (C) Most commonly used in telephone lines and LANs
- (D) They are comparatively expensive
- (E) The cables appears like DNA helical structure

Choose the **correct** answer from the options given below :

- (1) (A) and (D) only
- (2) (B) and (D) only
- (3) (C) and (E) only
- (4) (A) and (B) only

Options :

- 212807126985. 1
- 212807126986. 2
- 212807126987. 3
- 212807126988. 4

Question Number : 368 Question Id : 21280731748 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

In an optical fibre, the inner core is _____ the cladding.

- (1) more dense than
- (2) the same density as
- (3) less dense than
- (4) another name for

Options :

- 212807126989. 1
- 212807126990. 2
- 212807126991. 3
- 212807126992. 4

Question Number : 369 Question Id : 21280731749 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

What is a stand alone computer system ?

- (1) It is a computer system with internet connectivity
- (2) It is a server
- (3) It is a computer with any networking
- (4) It is a client

Options :

- 212807126993. 1

212807126994. 2
212807126995. 3
212807126996. 4

**Question Number : 370 Question Id : 21280731750 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ4

How many maximum communicating devices are allowed to build a personal area network in Bluetooth technology ?

- (1) 31
- (2) 63
- (3) 127
- (4) 255

Options :

212807126997. 1
212807126998. 2
212807126999. 3
212807127000. 4

Sub-Section Number : 2
Sub-Section Id : 2128072508
Question Shuffling Allowed : No
Is Section Default? : null

**Question Number : 371 Question Id : 21280731751 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp3

Consider the following series :

SeriesA = pd.series([1, 2, 3, 4, 5], index=['a', 'b', 'c', 'd', 'e'])

SeriesB = pd.series([10, 20, -10, -50, -100], index=['z', 'y', 'a', 'c', 'e'])

a	1
b	2
c	3
d	4
e	5

z	10
y	20
a	-10
c	-50
e	-100

Based on the above paragraph answer the following questions :

Find the output of : SeriesA + SeriesB

(1) a -9.0
b NaN
c -47.0
d NaN
e 105.0

(2) a -9.0
b NaN
c -47.0
d NaN
e -95.0
y NaN
z NaN

(3) a -9.0
b NaN
c -47.0
d NaN
e 105.0
y NaN
z NaN

(4) Addition is not possible as index of both the series are different

Options :

- 212807127001. 1
- 212807127002. 2
- 212807127003. 3
- 212807127004. 4

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp3

Consider the following series :

SeriesA = pd.series([1, 2, 3, 4, 5], index=['a', 'b', 'c', 'd', 'e'])

SeriesB = pd.series([10, 20, -10, -50, -100], index=['z', 'y', 'a', 'c', 'e'])

SeriesA	
a	1
b	2
c	3
d	4
e	5

SeriesB	
z	10
y	20
a	-10
c	-50
e	-100

Based on the above paragraph answer the following questions :

Identify the correct o/p for :

SeriesA.add(seriesB, fill_value=0)

- (1) a -9
b 2
c -47
d 4
e 105
y 20
z 10
- (2) a -9
b 2
c -47
d 4
e 105
- (3) a -9.0
b 2.0
c -47.0
d 4.0
e -95.0
y 20.0
z 10.0
- (4) a -9.0
b 2.0
c -47.0
d 4.0
e 105.0

Options :

212807127005. 1
212807127006. 2
212807127007. 3
212807127008. 4

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp3

Consider the following series :

SeriesA = pd.series([1, 2, 3, 4, 5], index=['a', 'b', 'c', 'd', 'e'])

SeriesB = pd.series([10, 20, -10, -50, -100], index=['z', 'y', 'a', 'c', 'e'])

a	1
b	2
c	3
d	4
e	5

z	10
y	20
a	-10
c	-50
e	-100

Based on the above paragraph answer the following questions :

Identify the incorrect code statement to do some operations on two series :

- (1) seriesA.sub(seriesB, fill_value = 1000)
- (2) seriesA/seriesB
- (3) seriesA*seriesB
- (4) seriesA.multiply(seriesB, fill_values = NaN)

Options :

212807127009. 1

212807127010. 2

212807127011. 3

212807127012. 4

Question Number : 374 Question Id : 21280731754 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp3

Consider the following series :

SeriesA = pd.series([1, 2, 3, 4, 5], index=['a', 'b', 'c', 'd', 'e'])

SeriesB = pd.series([10, 20, -10, -50, -100], index=['z', 'y', 'a', 'c', 'e'])

SeriesA	
a	1
b	2
c	3
d	4
e	5

SeriesB	
z	10
y	20
a	-10
c	-50
e	-100

Based on the above paragraph answer the following questions :

Identify the correct code statement to get the output :

- a -10.0
- b 0.0
- c -150.0
- d 0.0
- e -500.0
- y 0.0
- z 0.0

- (1) seriesA.mul(seriesB, fill_value = 0)
- (2) seriesA*seriesB
- (3) seriesA/seriesB
- (4) seriesA.sub(seriesB, fill_value = 0)

Options :

- 212807127013. 1
- 212807127014. 2
- 212807127015. 3
- 212807127016. 4

Question Number : 375 Question Id : 21280731755 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp3

Consider the following series :

SeriesA = pd.series([1, 2, 3, 4, 5], index = ['a', 'b', 'c', 'd', 'e'])

SeriesB = pd.series([10, 20, -10, -50, -100], index = ['z', 'y', 'a', 'c', 'e'])

SeriesA	
a	1
b	2
c	3
d	4
e	5

SeriesB	
z	10
y	20
a	-10
c	-50
e	-100

Based on the above paragraph answer the following questions :

Identify the correct statement in relation to mathematical operations on series :

- (1) If the index of seriesA is not matched with index of seriesB, addition not possible.
- (2) While performing operations on series, index matching is implemented and all missing values are filled in with NaN by default.
- (3) add() function does not allow explicit specification of the fill value for any element in seriesA or seriesB that might be missing.
- (4) Multiplication and division are not possible with missing values.

Options :

- 212807127017. 1
- 212807127018. 2
- 212807127019. 3
- 212807127020. 4

Sub-Section Number :

3

Sub-Section Id :

2128072509

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 376 Question Id : 21280731756 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp4

Read the passage carefully and answer the question based on the passage :

In the current digital era we are familiar with different kinds of social media. These are the websites that enable users to participate in social networking by creating and sharing contents with others in the community. In this way users can interact with others online users of those social media apps. There are certain etiquettes which need to be followed on social media too, because whenever we surf the internet we leave a trail of the activities we perform online. When the computer and network is used as a tool to perform criminal activities or offences can be considered as cyber crime like hacking, phishing, spamming. We should be careful as excessive usage of digital devices has a negative impact on our physical as well as psychological well being.

A responsible netizen must abide by _____.

- (A) Net etiquettes
- (B) Shopping etiquettes
- (C) Communication etiquettes
- (D) Social media etiquettes

Choose the correct answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (A), (C) and (D) only
- (3) (A), (B), (C) and (D) only
- (4) (A) and (C) only

Options :

- 212807127021. 1
- 212807127022. 2
- 212807127023. 3
- 212807127024. 4

Question Number : 377 Question Id : 21280731757 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp4

Read the passage carefully and answer the question based on the passage :

In the current digital era we are familiar with different kinds of social media. These are the websites that enable users to participate in social networking by creating and sharing contents with others in the community. In this way users can interact with others online users of those social media apps. There are certain etiquettes which need to be followed on social media too, because whenever we surf the internet we leave a trail of the activities we perform online. When the computer and network is used as a tool to perform criminal activities or offences can be considered as cyber crime like hacking, phishing, spamming. We should be careful as excessive usage of digital devices has a negative impact on our physical as well as psychological well being.

Whenever we surf the internet using smartphone or computer, we leave a trail of data reflecting the activities performed by us online. This is our.

- (1) Digital footprint
- (2) Digital handprint
- (3) Offline footprint
- (4) Online footprint

Options :

212807127025. 1
212807127026. 2
212807127027. 3
212807127028. 4

Question Number : 378 Question Id : 21280731758 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp4

Read the passage carefully and answer the question based on the passage :

In the current digital era we are familiar with different kinds of social media. These are the websites that enable users to participate in social networking by creating and sharing contents with others in the community. In this way users can interact with others online users of those social media apps. There are certain etiquettes which need to be followed on social media too, because whenever we surf the internet we leave a trail of the activities we perform online. When the computer and network is used as a tool to perform criminal activities or offences can be considered as cyber crime like hacking, phishing, spamming. We should be careful as excessive usage of digital devices has a negative impact on our physical as well as psychological well being.

Which of the following is not the correct social media etiquettes ?

- (1) Choose password wisely
- (2) Know who you be friend with
- (3) Upload anything on social media
- (4) Beware of fake information

Options :

212807127029. 1
212807127030. 2
212807127031. 3
212807127032. 4

Question Number : 379 Question Id : 21280731759 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp4

Read the passage carefully and answer the question based on the passage :

In the current digital era we are familiar with different kinds of social media. These are the websites that enable users to participate in social networking by creating and sharing contents with others in the community. In this way users can interact with others online users of those social media apps. There are certain etiquettes which need to be followed on social media too, because whenever we surf the internet we leave a trail of the activities we perform online. When the computer and network is used as a tool to perform criminal activities or offences can be considered as cyber crime like hacking, phishing, spamming. We should be careful as excessive usage of digital devices has a negative impact on our physical as well as psychological well being.

If a hacker uses its knowledge to find and help in fixing the security flows in the system, it is termed as _____.

- (1) White hat hacker
- (2) Yellow hat hacker
- (3) Green hat hacker
- (4) Black hat hacker

Options :

212807127033. 1

212807127034. 2

212807127035. 3

212807127036. 4

Question Number : 380 Question Id : 21280731760 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp4

Read the passage carefully and answer the question based on the passage :

In the current digital era we are familiar with different kinds of social media. These are the websites that enable users to participate in social networking by creating and sharing contents with others in the community. In this way users can interact with others online users of those social media apps. There are certain etiquettes which need to be followed on social media too, because whenever we surf the internet we leave a trail of the activities we perform online. When the computer and network is used as a tool to perform criminal activities or offences can be considered as cyber crime like hacking, phishing, spamming. We should be careful as excessive usage of digital devices has a negative impact on our physical as well as psychological well being.

Ergonomics is related to :

- (1) E-waste
- (2) E-mails
- (3) Cyber crimes
- (4) Health concerns

Options :

- 212807127037. 1
- 212807127038. 2
- 212807127039. 3
- 212807127040. 4

Sub-Section Number : 4
Sub-Section Id : 2128072510
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 381 Question Id : 21280731761 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ5

Which of the following function will display the average of each row of a dataframe named df ?

- (1) df.mean()
- (2) df.mean(axis = 1)
- (3) df.mean(axis = 0)
- (4) df.mean(AXIS = 0)

Options :

- 212807127041. 1
- 212807127042. 2
- 212807127043. 3
- 212807127044. 4

Question Number : 382 Question Id : 21280731762 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ5

Consider an example(s) :

A person is listening into the transmissions on a LAN between two workstations or tuning into transmissions between a wireless handset and a base station.

The above situation(s) is the example of :

- (1) Spam
- (2) Denial of service attacks
- (3) Snooping
- (4) Eavesdropping

Options :

- 212807127045. 1
- 212807127046. 2
- 212807127047. 3
- 212807127048. 4

Question Number : 383 Question Id : 21280731763 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ5

Nimish has stolen a credit card. He has used the card at petrol pump for fuel refilling in his car what type of offence it is :

- (1) Cyber fraud
- (2) Hacking
- (3) Phishing
- (4) Spamming

Options :

- 212807127049. 1
- 212807127050. 2
- 212807127051. 3
- 212807127052. 4

Question Number : 384 Question Id : 21280731764 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ5

Match List - I with List - II.

List - I

List - II

- (A) Phishing
- (B) Spyware
- (C) Pharming
- (D) Viruses
- (I) Code redirects user to fake website without user knowing
- (II) Alters or deletes data
- (III) Fake email replicates well known organization
- (IV) Monitors information by monitoring key presses on a user's keyboard

Choose the correct answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (4) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)

Options :

- 212807127053. 1
- 212807127054. 2
- 212807127055. 3
- 212807127056. 4

Question Number : 385 Question Id : 21280731765 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ5

Methods of Malware identification used by Antivirus is ?

- (1) Network Propagation
- (2) Spam Email
- (3) Adware
- (4) Heuristics

Options :

- 212807127057. 1
- 212807127058. 2

212807127059. 3
212807127060. 4

Economics

Group Number : 15
Group Id : 212807739
Group Maximum Duration : 60
Group Minimum Duration : 60
Show Attended Group? : No
Edit Attended Group? : No
Break time : 0
Group Marks : 200
Is this Group for Examiner? : No
Examiner permission : Cant View
Show Progress Bar? : No

Economics

Section Id : 212807871
Section Number : 1
Section type : Online
Mandatory or Optional : Mandatory
Number of Questions : 50
Number of Questions to be attempted : 40
Section Marks : 200
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072511
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 386 Question Id : 21280731816 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The following are features of flexible exchange rate system select the correct option.

- (A) Give more flexibility to government.
- (B) Restricts countries in conducting monetary policies.
- (C) Government intervenes to comes gaps in BOP.
- (D) Automatically takes care of surplus and deficit in BOP.
- (E) Speculator attack on currency.

Choose the **correct** answer from the options given below :

- (1) (A) and (B) only
- (2) (A) and (D) only
- (3) (C) and (D) only
- (4) (D) and (E) only

Options :

212807127261. 1
212807127262. 2
212807127263. 3
212807127264. 4

Question Number : 387 Question Id : 21280731817 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In the production of sugar, sugarcane is _____.

- (1) A Final good
- (2) A Capital good
- (3) An intermediate good
- (4) A Consumer good

Options :

212807127265. 1

212807127266. 2

212807127267. 3

212807127268. 4

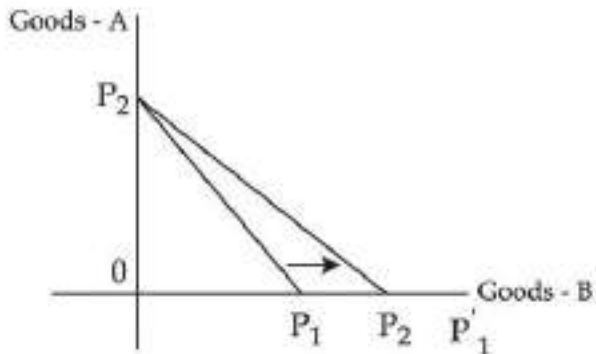
Question Number : 388 Question Id : 21280731818 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In this diagram, budget line goes flatter from $P_1 P_2$ to $P_2 P'_1$. The reason for budget line being flatter is :



- (1) No change Goods-B price.
- (2) Goods-B price increases
- (3) Goods-B price decreases
- (4) Goods-A price decreases

Options :

212807127269. 1

212807127270. 2

212807127271. 3

212807127272. 4

Question Number : 389 Question Id : 21280731819 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not a part of money supply ?

- (1) Reserve money
- (2) E-wallets
- (3) Saving deposits
- (4) Recurring deposits

Options :

212807127273. 1
212807127274. 2
212807127275. 3
212807127276. 4

Question Number : 390 Question Id : 21280731820 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A student of economics has recorded following transactions under revenue receipts, Identify the incorrect item recorded by her, if any :

- (1) Duties levied on goods produced within country
- (2) Value of goods produced by government undertakings
- (3) Dividend received on investments made by government
- (4) Cash grants in aid received from foreign countries

Options :

212807127277. 1
212807127278. 2
212807127279. 3
212807127280. 4

Question Number : 391 Question Id : 21280731821 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The first industrial policy resolution (IPR) in independent India was introduced in year _____.

- (1) 1948
- (2) 1984
- (3) 1958
- (4) 2000

Options :

212807127281. 1
212807127282. 2
212807127283. 3
212807127284. 4

Question Number : 392 Question Id : 21280731822 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Regulation of markets aim to create orderly and transparent marketing conditions. Name the group that has been benefited from this :

- (1) Consumers
- (2) Middlemen
- (3) Consumers and farmers
- (4) Agents and traders

Options :

212807127285. 1
212807127286. 2
212807127287. 3
212807127288. 4

Question Number : 393 Question Id : 21280731823 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The difference between national income and domestic income is _____. Choose the correct answer from the following.

- (1) Net indirect taxes
- (2) Net factor income from abroad
- (3) Consumption of fixed capital
- (4) Intermediate goods

Options :

212807127289. 1
212807127290. 2
212807127291. 3
212807127292. 4

Question Number : 394 Question Id : 21280731824 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the correct statements from the following :

- (A) When central bank buys securities without any promise to sell them later is called injecting
- (B) Open market operations in buying and selling of securities by the commercial bank
- (C) Open market operation leads to a change in bank rate
- (D) When central bank sells securities without any promise to buy them later is called injecting
- (E) RBI influences money supply through open market operations

Choose the correct answer from the options given below :

- (1) (A) and (E) only
- (2) (A) and (D) only
- (3) (E) and (D) only
- (4) (B) and (C) only

Options :

212807127293. 1
212807127294. 2

212807127295. 3
212807127296. 4

**Question Number : 395 Question Id : 21280731825 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

In India, Fiscal Responsibility and Budget Management Act, (FRBMA) was enacted in the year

- (1) 2000
- (2) 2003
- (3) 2009
- (4) 2005

Options :

212807127297. 1
212807127298. 2
212807127299. 3
212807127300. 4

**Question Number : 396 Question Id : 21280731826 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Export of goods and services
- (B) Trade surplus
- (C) Current transfers to rest of the world
- (D) Portfolio investment

List - II

- (I) Excess of export of goods over import of goods
- (II) An element of invisible item
- (III) Recorded in credit side the current account BOP
- (IV) Foreign institutional investment

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

Options :

212807127301. 1
212807127302. 2
212807127303. 3
212807127304. 4

**Question Number : 397 Question Id : 21280731827 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the correct sequence on the basis of the year of introduction :

- (A) New agriculture strategy
- (B) First industrial policy in India
- (C) Second industrial policy in India
- (D) Commission of agriculture cost and price

Choose the **correct** answer from the options given below :

- (1) (A), (D), (B), (C)
- (2) (B), (D), (A), (C)
- (3) (C), (B), (D), (A)
- (4) (B), (C), (A), (D)

Options :

- 212807127305. 1
- 212807127306. 2
- 212807127307. 3
- 212807127308. 4

Question Number : 398 Question Id : 21280731828 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The aim of the instruments that initiated to improve the marketing aspect is :

- (1) To increase income inequalities
- (2) To increase the national income
- (3) Providing the food grains at a subsidised price to the poor
- (4) Providing the food grains at a higher price

Options :

- 212807127309. 1
- 212807127310. 2
- 212807127311. 3
- 212807127312. 4

Question Number : 399 Question Id : 21280731829 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Nation is a lender to other countries means :

- (1) Surplus current account
- (2) Deficit current account
- (3) Trade surplus
- (4) Trade deficit

Options :

- 212807127313. 1
- 212807127314. 2
- 212807127315. 3
- 212807127316. 4

Question Number : 400 Question Id : 21280731830 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is the General shape of Demand curve ?

- (1) Upward sloping straight line
- (2) A line parallel to x-axis
- (3) Generally downward sloping to all normal goods
- (4) A line parallel to y-axis

Options :

212807127317. 1

212807127318. 2

212807127319. 3

212807127320. 4

Question Number : 401 Question Id : 21280731831 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose right statement of flows :

- (1) Referred yearly or monthly
- (2) Time period is not mentioned
- (3) Defined at a particular point of time
- (4) Over a period of time

Options :

212807127321. 1

212807127322. 2

212807127323. 3

212807127324. 4

Question Number : 402 Question Id : 21280731832 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The process of selling off part of equity of PSE is called :

- (1) Nationalisation
- (2) Disinvestment
- (3) Restructuring
- (4) Shutting down

Options :

212807127325. 1

212807127326. 2

212807127327. 3

212807127328. 4

Question Number : 403 Question Id : 21280731833 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
-----	-------

Arrange the correct sequence according to the year of Establishment/Commencement.

- (A) Niti Aayog
- (B) First five year plan
- (C) Planning Commission
- (D) Period of Plan holiday
- (E) Foundation of British colonial rule in India

Choose the **correct** answer from the options given below :

- (1) (E), (C), (B), (D), (A)
- (2) (C), (B), (D), (E), (A)
- (3) (E), (B), (C), (A), (D)
- (4) (B), (C), (D), (E), (A)

Options :

- 212807127329. 1
- 212807127330. 2
- 212807127331. 3
- 212807127332. 4

Question Number : 404 Question Id : 21280731834 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

One of the following function is performed by the government if it intervenes either to expand demand or to reduce it. Select the **correct** answer.

- (1) Allocation function
- (2) Redistribution function
- (3) Stabilisation function
- (4) Public provision

Options :

- 212807127333. 1
- 212807127334. 2
- 212807127335. 3
- 212807127336. 4

Question Number : 405 Question Id : 21280731835 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The government budget of a hypothetical economy presents the following information :

- (A) Revenue expenditure = ₹ 25,000 crores
- (B) Capital expenditure = ₹ 35,000 crores
- (C) Capital receipt = ₹ 30,000 crores
- (D) Revenue receipt = ₹ 20,000 crores
- (E) Interest payment = ₹ 10,000 crores
- (F) Borrowings = ₹ 20,000 crores

Which of the following is Budget Deficit ?

- (1) ₹ 12,000 crores
- (2) ₹ 10,000 crores
- (3) ₹ 20,000 crores
- (4) ₹ 5,000 crores

Options :

- 212807127337. 1
- 212807127338. 2
- 212807127339. 3
- 212807127340. 4

Question Number : 406 Question Id : 21280731836 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Functions of central bank are :

- (A) SLR
- (B) CRR
- (C) Open market operations
- (D) Banker's Bank
- (E) Issue of currency

Choose the **correct** answer from the options given below :

- (1) (D) and (E) only
- (2) (A) and (C) only
- (3) (C) and (D) only
- (4) (A) and (E) only

Options :

- 212807127341. 1
- 212807127342. 2
- 212807127343. 3
- 212807127344. 4

Question Number : 407 Question Id : 21280731837 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Book "All Enquiry into the nature and causes of the Wealth of Nations" written by :

- (1) John Maynarel Keynes
- (2) Adam Smith
- (3) Marshal
- (4) Pigan

Options :

212807127345. 1
212807127346. 2
212807127347. 3
212807127348. 4

Question Number : 408 Question Id : 21280731838 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Goods used in production process and are durable in character
- (B) Inputs for production
- (C) Machines in a factory
- (D) Annual profits

List - II

- (I) Intermediate goods
- (II) Flows
- (III) Capital goods
- (IV) Stocks

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options :

212807127349. 1
212807127350. 2
212807127351. 3
212807127352. 4

Question Number : 409 Question Id : 21280731839 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not true for capital receipts ?

- (1) They are regular and recurring in nature
- (2) They either create any liability or reduce any asset of government
- (3) E.g Loans and Borrowings
- (4) They relate to future obligation to return or disinvestment of assets

Options :

212807127353. 1
212807127354. 2
212807127355. 3

Question Number : 410 Question Id : 21280731840 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following definition is correct answer of the production possibility set of the economy ?

- (1) The collection of all possible combination of the goods and services that can not be produced a fixed amount
- (2) The collection of all possible combinations of goods and services that can be produced from a given amount of resources and a given stock of technological knowledge
- (3) The combination of different type of goods and its utilisation are related with each other
- (4) The combination of all goods and its resources creates the production possibility curve

Options :

212807127357. 1

212807127358. 2

212807127359. 3

212807127360. 4

Question Number : 411 Question Id : 21280731841 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

China's Economic Development-Policies implemented - Arrange in order

- (A) Great leap forward
- (B) Nationalization of Enterprises and Land
- (C) Great Proletarian Cultural Revolution
- (D) Five year plan
- (E) Special Economic Zone

Choose the correct answer from the options given below :

- (1) (B), (C), (A), (D), (E)
- (2) (B), (A), (D), (C), (E)
- (3) (B), (D), (A), (C), (E)
- (4) (A), (E), (B), (D), (C)

Options :

212807127361. 1

212807127362. 2

212807127363. 3

212807127364. 4

Question Number : 412 Question Id : 21280731842 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Make a correct chronological sequence of following.

- (A) Establishment of TISCO
- (B) First Population census
- (C) Zamindari system
- (D) Opening of Suez canal
- (E) Introduction of railways

Choose the correct answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (B), (A), (C), (D), (E)
- (3) (C), (D), (E), (A), (B)
- (4) (C), (E), (D), (B), (A)

Options :

- 212807127365. 1
- 212807127366. 2
- 212807127367. 3
- 212807127368. 4

Question Number : 413 Question Id : 21280731843 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Direct tax is called direct because it is collected directly from _____.

- (1) The producer on goods purchased
- (2) The sellers on goods sold
- (3) The buyers of goods
- (4) The income earners

Options :

- 212807127369. 1
- 212807127370. 2
- 212807127371. 3
- 212807127372. 4

Question Number : 414 Question Id : 21280731844 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

When total utility remains constant the value of marginal utility is _____.

- (1) Maximum
- (2) Zero
- (3) Negative
- (4) Minimum

Options :

- 212807127373. 1
- 212807127374. 2
- 212807127375. 3
- 212807127376. 4

Question Number : 415 Question Id : 21280731845 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the correct statements from the following :

- (A) Deforestation means planting of more and more trees
- (B) Deforestation leads to biodiversity loss
- (C) Deforestation contributes in the GDP of the country
- (D) Deforestation leads to noise pollution
- (E) Environment degradation is induced by poverty in India

Choose the correct answer from the options given below :

- (1) (A) and (B) only
- (2) (D) and (E) only
- (3) (B) and (E) only
- (4) (C) and (E) only

Options :

212807127377. 1

212807127378. 2

212807127379. 3

212807127380. 4

Question Number : 416 Question Id : 21280731846 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is the other name of the central problem of economy-For whom to produce ?

- (1) Problem of distribution
- (2) Problem of allocation of resources
- (3) Problem of quantities of production
- (4) Problem of choice of techniques

Options :

212807127381. 1

212807127382. 2

212807127383. 3

212807127384. 4

Question Number : 417 Question Id : 21280731847 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is the rate at which RBI borrows money from Commercial Banks.

- (1) Bank Rate
- (2) Reverse Repo Rate
- (3) Repo Rate
- (4) Cash Reserve Ratio

Options :

- 212807127385. 1
- 212807127386. 2
- 212807127387. 3
- 212807127388. 4

Question Number : 418 Question Id : 21280731848 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Borrowings in government budget shows _____ deficit.

- (1) Primary
- (2) Revenue
- (3) Fiscal
- (4) Secondary

Options :

- 212807127389. 1
- 212807127390. 2
- 212807127391. 3
- 212807127392. 4

Question Number : 419 Question Id : 21280731849 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

GDP at factor cost may be derived from using one of the following formula. Choose the correct.

- (1) $GDP_{FC} = GDP_{MP} - NFIA$
- (2) $GDP_{FC} = GDP_{MP} - NIT$
- (3) $GDP_{FC} = GDP_{MP} - Depr$
- (4) $GDP_{FC} = GDP_{MP} + NFIA$

Options :

- 212807127393. 1
- 212807127394. 2
- 212807127395. 3
- 212807127396. 4

Question Number : 420 Question Id : 21280731850 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Among the followings which is not included in Capital Account Balance ?

- (1) Gifts and Donations
- (2) Flow of Banking Capital
- (3) Flow of Gold
- (4) Loans

Options :

- 212807127397. 1
- 212807127398. 2

212807127399. 3
212807127400. 4

**Question Number : 421 Question Id : 21280731851 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

The first and foremost role of money is that it acts as a :

- (1) Unit of account
- (2) Medium of exchange
- (3) Standard of deferred payment
- (4) Store of value

Options :

212807127401. 1
212807127402. 2
212807127403. 3
212807127404. 4

**Question Number : 422 Question Id : 21280731852 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Balance of Trade
- (B) Balance of payment
- (C) Net invisibles
- (D) Balance on capital accounts

List - II

- (I) International transaction related to financial assets
- (II) Export and import of services
- (III) Goods, Service and Transaction in assests
- (IV) Export and import of goods

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (4) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)

Options :

212807127405. 1
212807127406. 2
212807127407. 3
212807127408. 4

**Question Number : 423 Question Id : 21280731853 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

The British rule in India led to _____.

- (A) Collapse of India's world famous Handicraft industry
- (B) Development of Modern industry
- (C) Development of Railways
- (D) Growth of education sector

Choose the correct answer from the options given below :

- (1) (A), and (C) only
- (2) (A), and (B) only
- (3) (C), and (D) only
- (4) (B), and (C) only

Options :

- 212807127409. 1
- 212807127410. 2
- 212807127411. 3
- 212807127412. 4

Question Number : 424 Question Id : 21280731854 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which is not a part of progress of china ?

- (1) Great leap forward
- (2) One child norm
- (3) Capitalist economy
- (4) Commune system

Options :

- 212807127413. 1
- 212807127414. 2
- 212807127415. 3
- 212807127416. 4

Question Number : 425 Question Id : 21280731855 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Institution that accept public deposits
- (B) The central Bank of India
- (C) Function of a Central bank
- (D) Function of Commercial bank

List - II

- (I) Issuance of currency notes
- (II) Acceptance of deposit from public
- (III) Reserve bank of India
- (IV) Commercial bank

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(I), (C)-(III), (D)-(III)
- (2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (4) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)

Options :

- 212807127417. 1
- 212807127418. 2
- 212807127419. 3
- 212807127420. 4

Sub-Section Number : 2
 Sub-Section Id : 2128072512
 Question Shuffling Allowed : No
 Is Section Default? : null

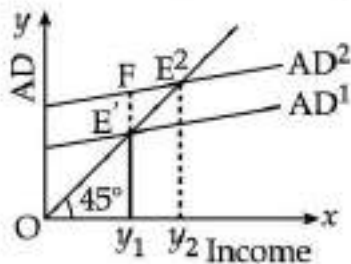
Question Number : 426 Question Id : 21280731856 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Based on the following diagram answer the question :



The gap E'F in the diagram indicate _____.

- (1) Deficient demand
- (2) Equilibrium income
- (3) Excess demand
- (4) Full employment level of output

Options :

- 212807127421. 1
- 212807127422. 2
- 212807127423. 3
- 212807127424. 4

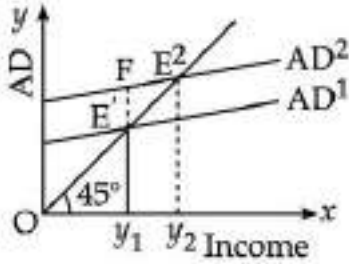
Question Number : 427 Question Id : 21280731857 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Based on the following diagram answer the question :



Given initial investment is ₹ 200 crores and $MPC = 0.8$. If autonomous investment increases by ₹ 50 crores, the income will increase by ₹ _____ crores.

- (1) 150
- (2) 200
- (3) 250
- (4) 300

Options :

212807127425. 1
 212807127426. 2
 212807127427. 3
 212807127428. 4

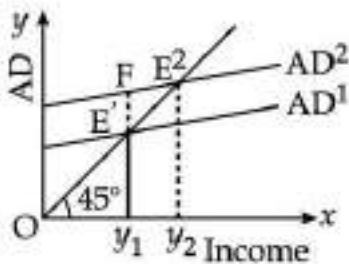
Question Number : 428 Question Id : 21280731858 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Based on the following diagram answer the question :



Identify the correct statement from the following statements :

- (1) MPS and investment multiplier are directly related to each other
- (2) MPS and investment multiplier are inversely related to each other
- (3) MPC and investment multiplier are directly related to each other
- (4) MPC and MPS both have no relation with investment multiplier

Options :

212807127429. 1
 212807127430. 2
 212807127431. 3
 212807127432. 4

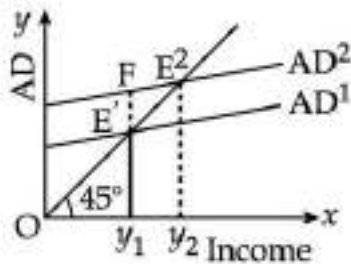
Question Number : 429 Question Id : 21280731859 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Based on the following diagram answer the question :



To deal with the gap $E'F$, the central Bank will _____.

- (1) Decrease the Bank Rate
- (2) Decrease the cash reserve ratio
- (3) Decrease the Repo rate
- (4) Sells securities in the open market

Options :

- 212807127433. 1
- 212807127434. 2
- 212807127435. 3
- 212807127436. 4

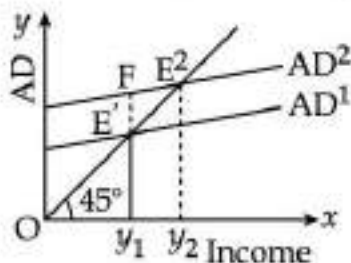
Question Number : 430 Question Id : 21280731860 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Based on the following diagram answer the question :



Identify the reason for shifting of the Aggregate Demand (AD) curve from AD^1 to AD^2 .

- (1) Increase in savings by households
- (2) Increase in taxes by government
- (3) Increase in imports
- (4) Increase in investment

Options :

- 212807127437. 1
- 212807127438. 2
- 212807127439. 3
- 212807127440. 4

Sub-Section Number :

3

Sub-Section Id :

2128072513

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 431 Question Id : 21280731861 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the below paragraph carefully answer the question :

Case study-II

Poverty has many faces, which have been changing from place to place and across time and has been described in many ways. In pre-independent India, Dadabhai Naoroji was first to discuss the concept of poverty line. In post-independent India, there have been several attempts to work out a mechanism to identify the number of poor in the country. The official data on poverty is made to the public by the planning commission. It is estimated on the basis of consumption expenditure data collected by the National Sample Survey organisation. Most poverty alleviation programmes implemented are based on the perspective of the five year plans. The government has a variety of programmes to generate wage employment for the poor unskilled people living in rural area.

Which of the following is correct answer to discuss the concept of a poverty line in pre-independent India ?

- (1) Minimum expenditure cost
- (2) Jail cost living
- (3) Calculate expenditure on base price
- (4) Adult expenditure cost

Options :

212807127441. 1

212807127442. 2

212807127443. 3

212807127444. 4

Question Number : 432 Question Id : 21280731862 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the below paragraph carefully answer the question :

Case study-II

Poverty has many faces, which have been changing from place to place and across time and has been described in many ways. In pre-independent India, Dadabhai Naoroji was first to discuss the concept of poverty line. In post-independent India, there have been several attempts to work out a mechanism to identify the number of poor in the country. The official data on poverty is made to the public by the planning commission. It is estimated on the basis of consumption expenditure data collected by the National Sample Survey organisation. Most poverty alleviation programmes implemented are based on the perspective of the five year plans. The government has a variety of programmes to generate wage employment for the poor unskilled people living in rural area.

When did the 'Task force on projections of minimum needs and effective consumption demand' form to identify the number of poor in our country ?

- (1) 1962
- (2) 1976
- (3) 1979
- (4) 1989

Options :

- 212807127445. 1
- 212807127446. 2
- 212807127447. 3
- 212807127448. 4

Question Number : 433 Question Id : 21280731863 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the below paragraph carefully answer the question :

Case study-II

Poverty has many faces, which have been changing from place to place and across time and has been described in many ways. In pre-independent India, Dadabhai Naoroji was first to discuss the concept of poverty line. In post-independent India, there have been several attempts to work out a mechanism to identify the number of poor in the country. The official data on poverty is made to the public by the planning commission. It is estimated on the basis of consumption expenditure data collected by the National Sample Survey organisation. Most poverty alleviation programmes implemented are based on the perspective of the five year plans. The government has a variety of programmes to generate wage employment for the poor unskilled people living in rural area.

From 1973 to 2012 the poverty levels in some states were above the national poverty level. Choose the correct answer from the options :

- (1) Odisha, Bihar, Uttar pradesh and Assam
- (2) Odisha, Madhya pradesh, Bihar and Uttar pradesh
- (3) Bihar, Odisha, Assam and West Bengal
- (4) Bihar, Assam, Uttar pradesh and West Bengal

Options :

- 212807127449. 1
- 212807127450. 2
- 212807127451. 3

Question Number : 434 Question Id : 21280731864 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp2

Read the below paragraph carefully ansewr the question :

Case study-II

Poverty has many faces, which have been changing from place to place and across time and has been described in many ways. In pre-independent India, Dadabhai Naoroji was first to discuss the concept of poverty line. In post-independent India, there have been several attempts to work out a mechanism to identify the number of poor in the country. The official data on poverty is made to the public by the planning commission. It is estimated on the basis of consumption expenditure data collected by the National Sample Survey organisation. Most poverty alleviation programmes implemented are based on the perspective of the five year plans. The government has a variety of programmes to generate wage employment for the poor unskilled people living in rural area.

Which of the following programme provides partial financial assistance to SHGs for self-employment activities ?

- (1) Swarnjayanti Gram Swarozgar Yojana
- (2) Prime minister's Rozgar Yojana
- (3) Self-employment programmes are Rural employment generation programme
- (4) National rural development mission

Options :

- 212807127453. 1
- 212807127454. 2
- 212807127455. 3
- 212807127456. 4

Question Number : 435 Question Id : 21280731865 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp2

Read the below paragraph carefully answer the question :

Case study-II

Poverty has many faces, which have been changing from place to place and across time and has been described in many ways. In pre-independent India, Dadabhai Naoroji was first to discuss the concept of poverty line. In post-independent India, there have been several attempts to work out a mechanism to identify the number of poor in the country. The official data on poverty is made to the public by the planning commission. It is estimated on the basis of consumption expenditure data collected by the National Sample Survey organisation. Most poverty alleviation programmes implemented are based on the perspective of the five year plans. The government has a variety of programmes to generate wage employment for the poor unskilled people living in rural area.

How many rural workers got employment opportunities under Mahatma Gandhi National Rural Employment Guarantee Act in 2013-2014 ?

- (1) About seven crore
- (2) About five crore
- (3) About 7.5 crore
- (4) About six crore

Options :

212807127457. 1
212807127458. 2
212807127459. 3
212807127460. 4

Engineering Graphics

Group Number :	16
Group Id :	212807740
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Can't View
Show Progress Bar? :	No

Engineering Graphics

Section Id :	212807872
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072514
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 436 Question Id : 21280731866 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is used to represent the hidden edges of an object.

- (1) Dash/Dotted line
- (2) Continuous thick line
- (3) Continuous thin line
- (4) Chain thin line

Options :

- 212807127461. 1
- 212807127462. 2
- 212807127463. 3
- 212807127464. 4

Question Number : 437 Question Id : 21280731867 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

We need true _____ to draw orthographic views.

- (1) Location and colours
- (2) Shape and location
- (3) Size and location
- (4) Shape and Size

Options :

- 212807127465. 1
- 212807127466. 2
- 212807127467. 3
- 212807127468. 4

Question Number : 438 Question Id : 21280731868 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A solid without any edge or vertex when visualized from any direction appears as a circle is _____.

- (1) Prism
- (2) Cylinder
- (3) Cone
- (4) Sphere

Options :

- 212807127469. 1
- 212807127470. 2
- 212807127471. 3
- 212807127472. 4

Question Number : 439 Question Id : 21280731869 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The only difference between isometric view and isometric projection of a cube is its _____.

- (1) angle
- (2) face
- (3) scale used
- (4) axis

Options :

212807127473. 1
212807127474. 2
212807127475. 3
212807127476. 4

Question Number : 440 Question Id : 21280731870 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is used for drawing isometric projection.

- (1) Isometric Scale
- (2) Full-size Scale
- (3) Enlarged Scale
- (4) Vernier Scale

Options :

212807127477. 1
212807127478. 2
212807127479. 3
212807127480. 4

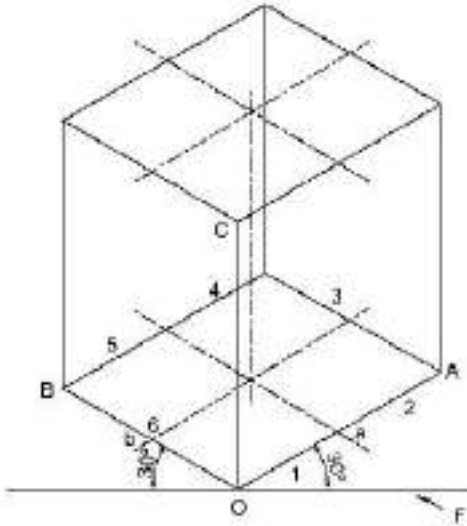
Question Number : 441 Question Id : 21280731871 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the Correct statement for the given figure :



- (1) Its axis is perpendicular to H.P.
- (2) Its axis is perpendicular to V.P.
- (3) Its axis is parallel to both H.P. and V.P.
- (4) Its axis is inclined to H.P.

Options :

- 212807127481. 1
- 212807127482. 2
- 212807127483. 3
- 212807127484. 4

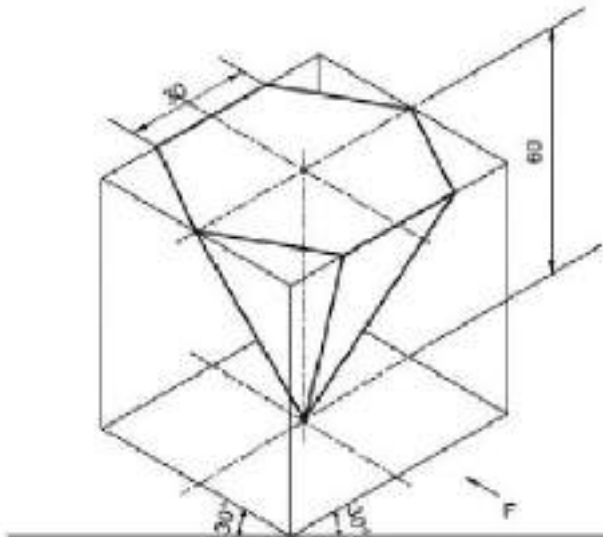
Question Number : 442 Question Id : 21280731872 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the Correct statement for the given figure :



- (1) Two of its base edges are perpendicular to V.P.
- (2) All of its base edges are parallel to V.P.
- (3) Two of its base edges parallel to V.P.
- (4) Its One base edge is parallel to V.P. and one base edge is perpendicular to V.P.

Options :

212807127485. 1

212807127486. 2

212807127487. 3

212807127488. 4

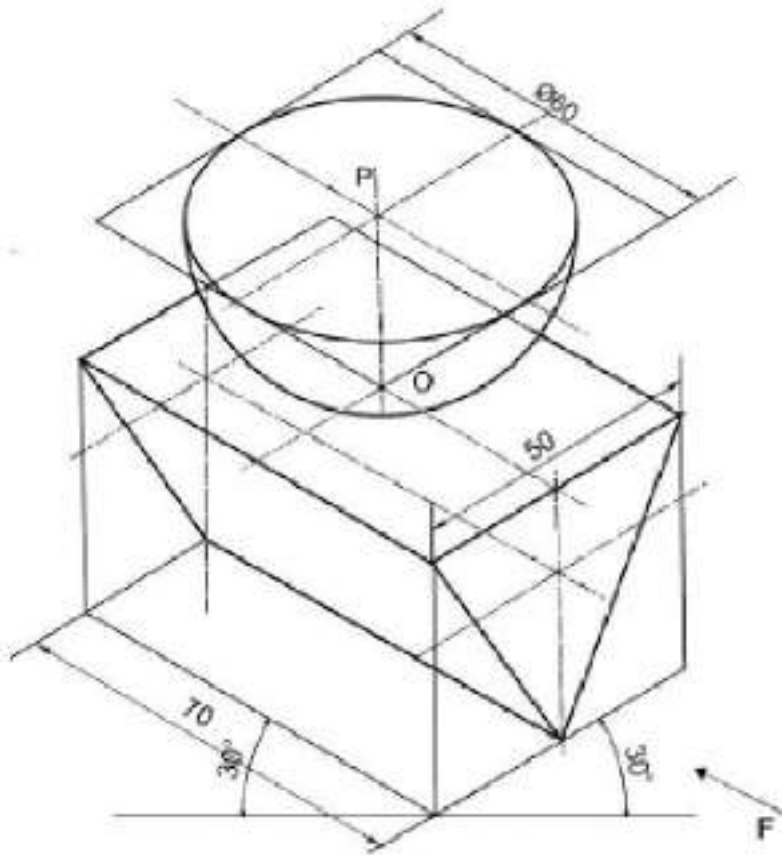
Question Number : 443 Question Id : 21280731873 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the incorrect statement for the given figure :



- (1) Hemisphere is placed on the top rectangular face of an equilateral triangular prism.
- (2) Two triangular faces are parallel to the V.P.
- (3) Triangular prism is resting on one of its long edges.
- (4) Hemisphere is placed on its curved surface on H.P.

Options :

- 212807127489. 1
- 212807127490. 2
- 212807127491. 3
- 212807127492. 4

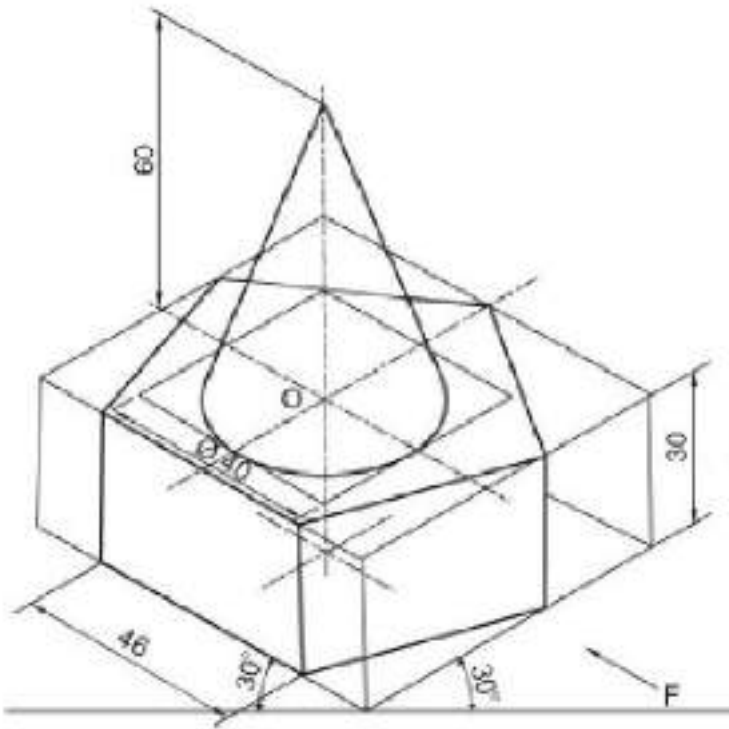
Question Number : 444 Question Id : 21280731874 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the Correct statement for the given figure :



- (1) Common axis of both solids is vertical.
- (2) Common axis of both solids is horizontal.
- (3) Axis of cone is perpendicular to H.P. and axis of pentagonal slab is parallel to H.P.
- (4) Axis of cone is perpendicular to V.P. and axis of pentagonal slab is parallel to V.P.

Options :

212807127493. 1

212807127494. 2

212807127495. 3

212807127496. 4

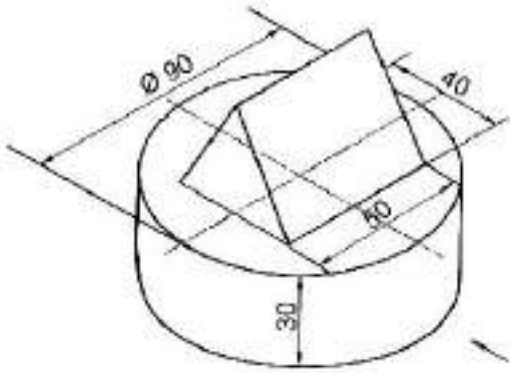
Question Number : 445 Question Id : 21280731875 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Number of triangles in given figure :



- (1) Six
- (2) One
- (3) Three
- (4) Two

Options :

- 212807127497. 1
- 212807127498. 2
- 212807127499. 3
- 212807127500. 4

Question Number : 446 Question Id : 21280731876 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is not a temporary fastener.

- (1) Bolt
- (2) Nut
- (3) Rivet
- (4) Stud

Options :

- 212807127501. 1
- 212807127502. 2
- 212807127503. 3
- 212807127504. 4

Question Number : 447 Question Id : 21280731877 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The radius taken to draw crest/root in knuckle thread is _____, where 'P' is the pitch of thread.

- (1) $P/2$
- (2) $P/3$
- (3) $P/8$
- (4) $P/4$

Options :

- 212807127505. 1
- 212807127506. 2
- 212807127507. 3
- 212807127508. 4

Question Number : 448 Question Id : 21280731878 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Both crest and root are round in _____.

- (1) B.S.W. Thread
- (2) Metric External Thread
- (3) Metric Internal Thread
- (4) Square Thread

Options :

- 212807127509. 1
- 212807127510. 2
- 212807127511. 3
- 212807127512. 4

Question Number : 449 Question Id : 21280731879 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Chamfering of head of a bolt is done to _____.

- (1) add extra material
- (2) remove sharp corners to ensure safety of users
- (3) cut the manufacturing cost
- (4) make its surface rough

Options :

- 212807127513. 1
- 212807127514. 2
- 212807127515. 3
- 212807127516. 4

Question Number : 450 Question Id : 21280731880 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The size of chamfer circle is taken as _____ in square/hexagonal headed bolt and nut with nominal diameter 'd'.

- (1) $1.8d$ or $1.8d + 8$
- (2) $2d$ or $2d + 6$
- (3) $1.5d$ or $1.5d + 3$
- (4) $0.8d$ or $0.8d + 8$

Options :

212807127517. 1
212807127518. 2
212807127519. 3
212807127520. 4

Question Number : 451 Question Id : 21280731881 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the **incorrect** statement in case of plain washer :

- (1) It is placed below nut to give flat smooth bearing surface.
- (2) It is used where surface of machine part is rough.
- (3) It prevents nut from cutting in to the metal.
- (4) It usually loosens the joint of bolt and nut.

Options :

212807127521. 1
212807127522. 2
212807127523. 3
212807127524. 4

Question Number : 452 Question Id : 21280731882 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In conventional representation of external V-Thread, root is represented by _____ in its front view.

- (1) Thin Line
- (2) Thick Line
- (3) Dotted Line
- (4) Chain Line

Options :

212807127525. 1
212807127526. 2
212807127527. 3
212807127528. 4

Question Number : 453 Question Id : 21280731883 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In the top view of a vertical stud, two complete and one broken circle is shown in _____.

- (1) Plain stud
- (2) Stud with square neck
- (3) Collar stud
- (4) Hexagonal headed bolt

Options :

212807127529. 1

212807127530. 2
212807127531. 3
212807127532. 4

Question Number : 454 Question Id : 21280731884 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

It is a cylindrical piece of metal having threads at both ends and non threaded portion of square cross-section at the centre.

- (1) Turnbuckle
- (2) Stud with square Neck
- (3) Sleeve
- (4) Square headed bolt

Options :

212807127533. 1
212807127534. 2
212807127535. 3
212807127536. 4

Question Number : 455 Question Id : 21280731885 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The head thickness of a Snap head rivet is _____, (Where d is rivet diameter)

- (1) d
- (2) 1.5 d
- (3) 0.7 d
- (4) 0.9 d

Options :

212807127537. 1
212807127538. 2
212807127539. 3
212807127540. 4

Question Number : 456 Question Id : 21280731886 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Two continuous thick circles are shown in the top view of vertical _____.

- (1) Pan Head Rivet
- (2) Snap Head Rivet
- (3) 60° CSK Head
- (4) Flat Head Rivet

Options :

212807127541. 1
212807127542. 2

212807127543. 3
212807127544. 4

Question Number : 457 Question Id : 21280731887 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The shape of a cotter is _____.

- (1) Circular
- (2) Wedge shaped
- (3) Cylindrical
- (4) Oval shaped

Options :

212807127545. 1
212807127546. 2
212807127547. 3
212807127548. 4

Question Number : 458 Question Id : 21280731888 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Open bearing is useful for shafts rotating at _____.

- (1) Super fast speed
- (2) High speed
- (3) Slow speed
- (4) Medium speed

Options :

212807127549. 1
212807127550. 2
212807127551. 3
212807127552. 4

Question Number : 459 Question Id : 21280731889 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Shape of oil hole in Bush Bearing is _____.

- (1) Hexagonal
- (2) Pentagonal
- (3) Triangular
- (4) Counter Sunk

Options :

212807127553. 1
212807127554. 2
212807127555. 3
212807127556. 4

Question Number : 460 Question Id : 21280731890 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the **incorrect** statement for Sleeve and cotter joint :

- (1) This joint is used to join two rods of square or rectangular in cross-section.
- (2) There are five parts used in this joint.
- (3) Two cotters are used in this joint.
- (4) A hollow sleeve has two rectangular holes for inserting cotters.

Options :

- 212807127557. 1
- 212807127558. 2
- 212807127559. 3
- 212807127560. 4

Question Number : 461 Question Id : 21280731891 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In Gib and cotter joint, if the thickness of cotter is 8 mm, then thickness of gib will be _____.

- (1) 10 mm
- (2) 06 mm
- (3) 15 mm
- (4) 08 mm

Options :

- 212807127561. 1
- 212807127562. 2
- 212807127563. 3
- 212807127564. 4

Question Number : 462 Question Id : 21280731892 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Turnbuckle joint is not used in _____.

- (1) Electric poles
- (2) Boxing rings
- (3) Pipe joint
- (4) A sail boat's standing

Options :

- 212807127565. 1
- 212807127566. 2
- 212807127567. 3
- 212807127568. 4

Question Number : 463 Question Id : 21280731893 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In flange pipe joint, both flanges with gasket in between them are connected together by _____.

- (1) Welding
- (2) Riveting
- (3) Stud
- (4) Nut and Bolt

Options :

212807127569. 1

212807127570. 2

212807127571. 3

212807127572. 4

Question Number : 464 Question Id : 21280731894 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

(Solids)

- (A) Prism
- (B) Pyramid
- (C) Cone
- (D) Cylinder

List - II

(Their Features)

- (I) Base is a circle.
- (II) Two similar ends and rectangular faces.
- (III) Two circular faces and one curved surface.
- (IV) One base and slant triangular faces.

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

Options :

212807127573. 1

212807127574. 2

212807127575. 3

212807127576. 4

Question Number : 465 Question Id : 21280731895 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II. (for Isometric scale)

- | List - I | List - II |
|---|-----------|
| (A) Angle of Line indicating Isometric lengths with base line. | (I) 15° |
| (B) Angle of line showing true lengths with base line. | (II) 30° |
| (C) Angle between lines showing isometric lengths and true lengths. | (III) 45° |
| (D) Angle of projectors with base line. | (IV) 90° |

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (2) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (4) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)

Options :

- 212807127577. 1
- 212807127578. 2
- 212807127579. 3
- 212807127580. 4

Question Number : 466 Question Id : 21280731896 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

- | List - I | List - II |
|--|--|
| (A) Pipes are used to carry. | (I) By means of nut and Bolt |
| (B) Faces of flanges are machined at right angles to the axis of pipe. | (II) For preventing leakage |
| (C) Gasket is used in between faces of two flanges. | (III) For perfect alignments |
| (D) Flanges with gasket in between are connected together. | (IV) water, oil, steam or gas etc. from one place to another place |

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)

Options :

- 212807127581. 1
- 212807127582. 2
- 212807127583. 3
- 212807127584. 4

Question Number : 467 Question Id : 21280731897 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I (Assemblies)	List - II (Number of parts used)
(A) Open Bearing	(I) 5
(B) Sleeve and cotter joint	(II) 4
(C) Gib and cotter joint	(III) 3
(D) Turnbuckle	(IV) 2

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

Options :

- 212807127585. 1
- 212807127586. 2
- 212807127587. 3
- 212807127588. 4

Question Number : 468 Question Id : 21280731898 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I (Details of Collar stud)	List - II (Standard dimension) (Where 'd' is nominal diameter of stud)
(A) Threaded length of nut end	(I) d
(B) Diameter of collar	(II) 0.4 d
(C) Thickness of collar	(III) 1.5 d
(D) Length of metal end	(IV) 2 d + 6

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)

Options :

- 212807127589. 1
- 212807127590. 2
- 212807127591. 3
- 212807127592. 4

Question Number : 469 Question Id : 21280731899 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

(Thread of P = Pitch, d = Actual depth and D = Theoretical depth)

List - I

(A) B.S.W. Thread

(B) Metric thread (internal)

(C) Metric thread (external)

(D) Square thread

List - II

(I) $d = 0.61 P$

(II) $D = 0.96 P$

(III) $d = 0.54 P$

(IV) $D = 0.50 P$

Choose the correct answer from the options given below :

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

(2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

(3) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

(4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)

Options :

212807127593. 1

212807127594. 2

212807127595. 3

212807127596. 4

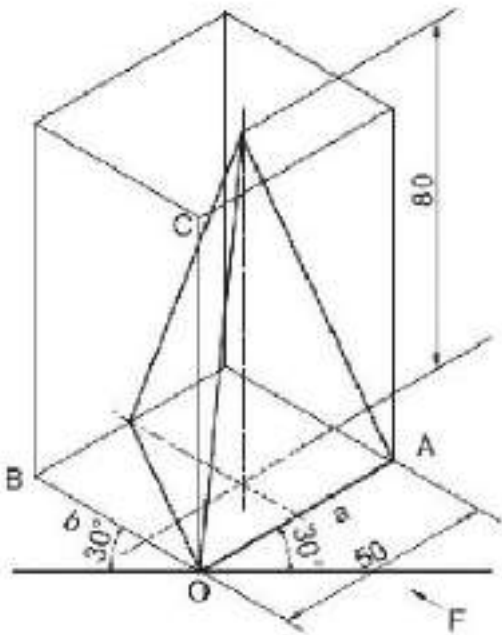
Question Number : 470 Question Id : 21280731900 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the **correct** statements for the given figure :



- (A) A triangular pyramid is resting on H.P. on its base.
- (B) A triangular pyramid is resting on H.P. on its apex.
- (C) Axis of pyramid is perpendicular to H.P.
- (D) Axis of pyramid is parallel to H.P.
- (E) Axis of pyramid is perpendicular to V.P.

Choose the **correct** answer from the options given below :

- (1) (A) and (B) Only
- (2) (B) and (D) Only
- (3) (A) and (C) Only
- (4) (D) and (E) Only

Options :

- 212807127597. 1
- 212807127598. 2
- 212807127599. 3
- 212807127600. 4

Question Number : 471 Question Id : 21280731901 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the **correct** statements for the types of projection :

- (A) Axonometric projection is of three types.
- (B) In dimetric projection, all the angles between principal axes are equal.
- (C) In isometric projection, lines parallel to principal axes are known as isometric line.
- (D) Perspective projection is a type of parallel projection.
- (E) Orthographic projection is a single plane projection.

Choose the **correct** answer from the options given below :

- (1) (B) and (D) Only
- (2) (A) and (C) Only
- (3) (B) and (E) Only
- (4) (D) and (E) Only

Options :

212807127601. 1

212807127602. 2

212807127603. 3

212807127604. 4

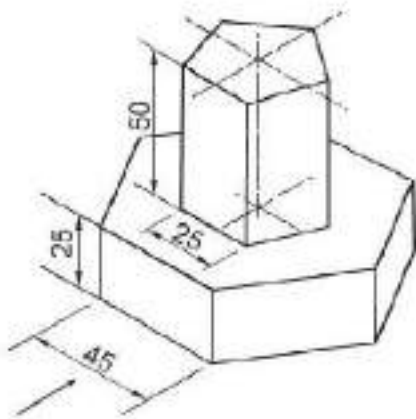
Question Number : 472 Question Id : 21280731902 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the **correct** statements for the given figure :



- (A) A hexagonal prism is resting on a pentagonal prism.
- (B) A pentagonal pyramid is resting on a hexagonal prism.
- (C) Common Axis is perpendicular to H.P.
- (D) Common Axis is Parallel to H.P.
- (E) A Pentagonal prism is resting on a hexagonal prism.

Choose the **correct** answer from the options given below :

- (1) (A) and (D) Only
- (2) (C) and (E) Only
- (3) (B) and (D) Only
- (4) (A) and (E) Only

Options :

- 212807127605. 1
- 212807127606. 2
- 212807127607. 3
- 212807127608. 4

Question Number : 473 Question Id : 21280731903 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the **correct** statements for the Rivets ;

- (A) Rivets has threaded portion at one end.
- (B) Rivets are called headless bolt.
- (C) Rivets are permanent fasteners.
- (D) Rivets are widely used in clay articles.
- (E) Rivets are used in boilers.

Choose the **correct** answer from the options given below :

- (1) (A) and (D) Only
- (2) (B) and (C) Only
- (3) (C) and (E) Only
- (4) (D) and (E) Only

Options :

- 212807127609. 1
- 212807127610. 2
- 212807127611. 3
- 212807127612. 4

Question Number : 474 Question Id : 21280731904 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the **correct** statements for the Nut :

- (A) Chamfering is done to save material.
- (B) A circular disc having a non-threaded hole is nut.
- (C) A prism having a threaded hole is nut.
- (D) Thickness of nut is equal to nominal diameter of its bolt.
- (E) Only octagonal nuts are used every where.

Choose the **correct** answer from the options given below :

- (1) (A) and (B) Only
- (2) (C) and (D) Only
- (3) (D) and (E) Only
- (4) (B) and (C) Only

Options :

- 212807127613. 1
- 212807127614. 2
- 212807127615. 3

Question Number : 475 Question Id : 21280731905 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the **correct** statements for the Gib and cotter joint :

- (A) In gib and cotter joint two cotters are used.
- (B) Cotter is a permanent fastener.
- (C) Usually taper ratio of cotter is taken as 1:30.
- (D) The thickness of gib is same as that of cotter.
- (E) Both gib and cotter have taper on their all edges.

Choose the **correct** answer from the options given below :

- (1) (C) and (D) Only
- (2) (A) and (B) Only
- (3) (D) and (E) Only
- (4) (B) and (C) Only

Options :

212807127617. 1

212807127618. 2

212807127619. 3

212807127620. 4

Sub-Section Number :

2

Sub-Section Id :

2128072515

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 476 Question Id : 21280731906 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the following passage and answer the following question.

An engineering institute took their diploma students for an industrial visit to enhance their practical knowledge. After visiting the industry, students were very enthusiastic and inquisitive of the things they saw there. They asked their teacher about the helical groove cutting on a cylinder on external side using a machine called lathe. The teacher told them that this process is called threading and explained in detail.

A screw thread is an operating element of _____ fastening.

- (1) perspective
- (2) temporary
- (3) isometric
- (4) permanent

Options :

212807127621. 1

212807127622. 2

212807127623. 3

212807127624. 4

Question Number : 477 Question Id : 21280731907 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following passage and answer the following question.

An engineering institute took their diploma students for an industrial visit to enhance their practical knowledge. After visiting the industry, students were very enthusiastic and inquisitive of the things they saw there. They asked their teacher about the helical groove cutting on a cylinder on external side using a machine called lathe. The teacher told them that this process is called threading and explained in detail.

The outermost part of the threaded portion is called :

- (1) Flank
- (2) Root
- (3) Crest
- (4) Pitch

Options :

212807127625. 1

212807127626. 2

212807127627. 3

212807127628. 4

Question Number : 478 Question Id : 21280731908 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following passage and answer the following question.

An engineering institute took their diploma students for an industrial visit to enhance their practical knowledge. After visiting the industry, students were very enthusiastic and inquisitive of the things they saw there. They asked their teacher about the helical groove cutting on a cylinder on external side using a machine called lathe. The teacher told them that this process is called threading and explained in detail.

The part on which external threads are formed is called :

- (1) Nut
- (2) Bolt
- (3) Rivet
- (4) Washer

Options :

212807127629. 1

212807127630. 2

212807127631. 3

212807127632. 4

Question Number : 479 Question Id : 21280731909 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the following passage and answer the following question.

An engineering institute took their diploma students for an industrial visit to enhance their practical knowledge. After visiting the industry, students were very enthusiastic and inquisitive of the things they saw there. They asked their teacher about the helical groove cutting on a cylinder on external side using a machine called lathe. The teacher told them that this process is called threading and explained in detail.

The special curve used in a screw thread is _____.

- (1) Hyperbola
- (2) Parabola
- (3) Ellipse
- (4) Helix

Options :

212807127633. 1
 212807127634. 2
 212807127635. 3
 212807127636. 4

Question Number : 480 Question Id : 21280731910 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the following passage and answer the following question.

An engineering institute took their diploma students for an industrial visit to enhance their practical knowledge. After visiting the industry, students were very enthusiastic and inquisitive of the things they saw there. They asked their teacher about the helical groove cutting on a cylinder on external side using a machine called lathe. The teacher told them that this process is called threading and explained in detail.

The surface between crest and root in a thread is called :

- (1) Flank
- (2) Pitch
- (3) Lead
- (4) Thread limits

Options :

212807127637. 1
 212807127638. 2
 212807127639. 3
 212807127640. 4

Sub-Section Number : 3
 Sub-Section Id : 2128072516
 Question Shuffling Allowed : No
 Is Section Default? : null

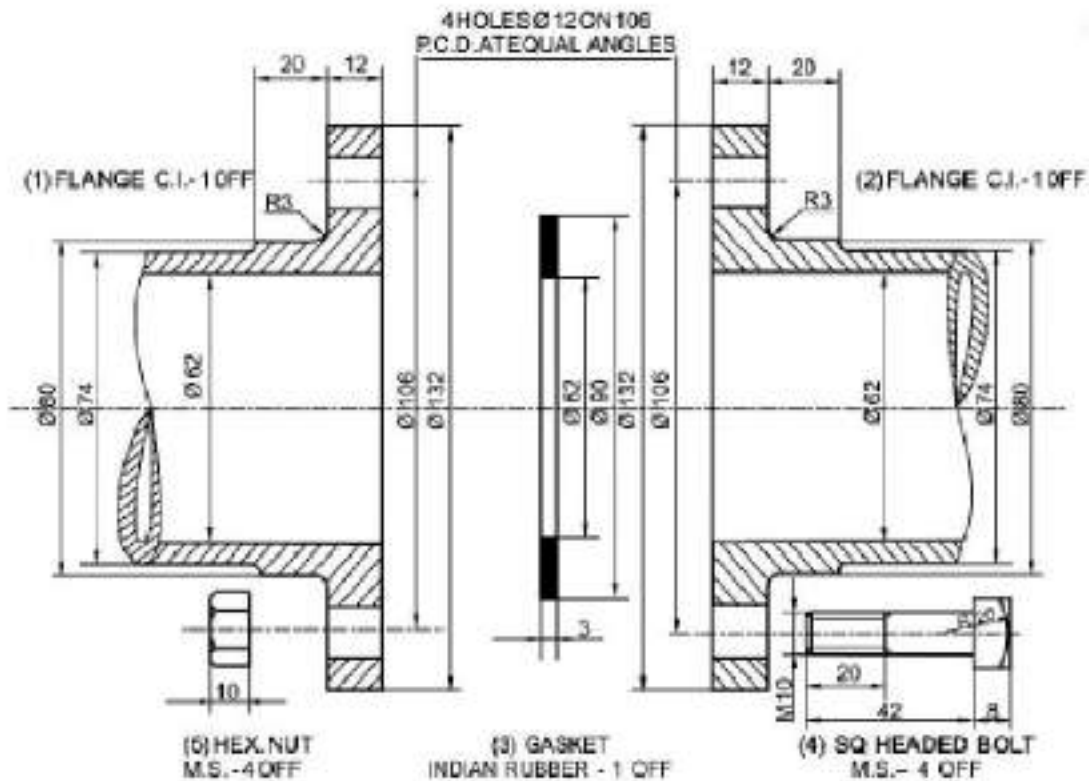
Question Number : 481 Question Id : 21280731911 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
-----	-------

Read the following passage and answer the following question.

Your Engineering Graphics teacher takes your class to the lab and shows the model of "Flange pipe joint". He explained in detail how these joints are made and its specific uses. Later, he asked questions related to this joint in the class.



This joint is used for joining of two _____.

- (1) Rectangular rods
- (2) Pipes
- (3) Square rods
- (4) Plates

Options :

212807127641. 1
212807127642. 2
212807127643. 3
212807127644. 4

Question Number : 482 Question Id : 21280731912 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

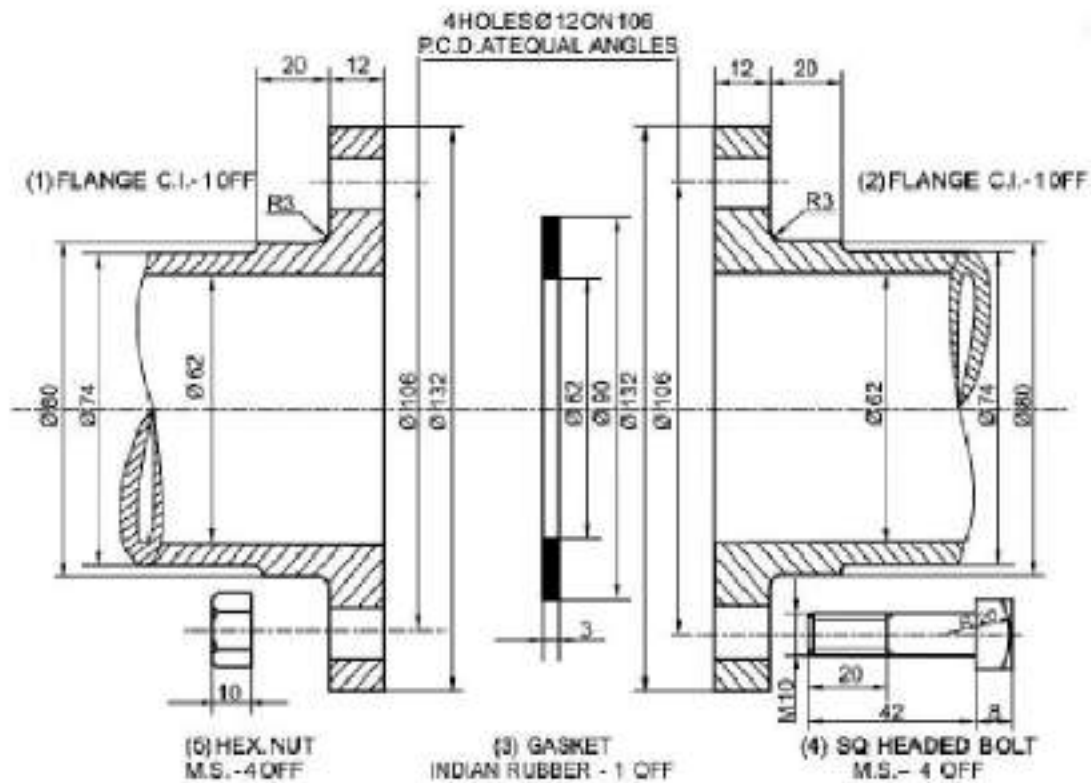
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following passage and answer the following question.

Your Engineering Graphics teacher takes your class to the lab and shows the model of "Flange pipe joint". He explained in detail how these joints are made and its specific uses. Later, he asked questions related to this joint in the class.



Number of bolts used in the assembly according to figure.

- (1) Three
- (2) Four
- (3) Two
- (4) Five

Options :

212807127645. 1
212807127646. 2
212807127647. 3
212807127648. 4

Question Number : 483 Question Id : 21280731913 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

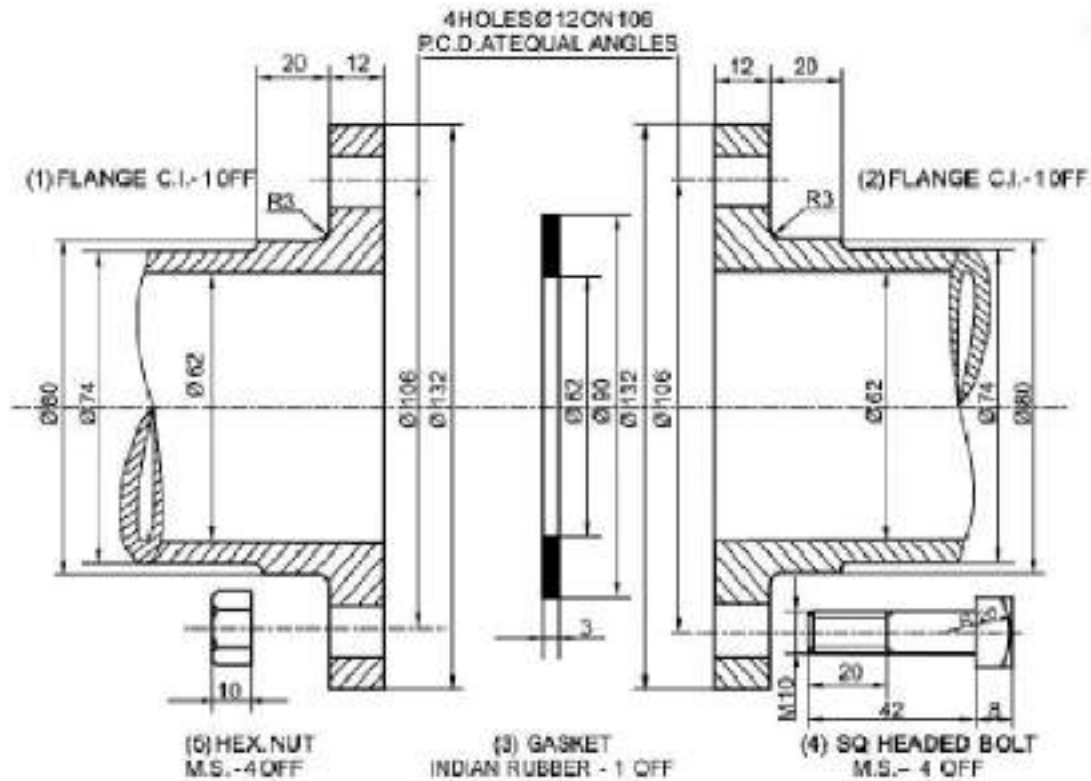
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following passage and answer the following question.

Your Engineering Graphics teacher takes your class to the lab and shows the model of "Flange pipe joint". He explained in detail how these joints are made and its specific uses. Later, he asked questions related to this joint in the class.



The diameter of holes provided for bolt in the flanges is _____.

- (1) 08 mm
- (2) 20 mm
- (3) 12 mm
- (4) 10 mm

Options :

- 212807127649. 1
- 212807127650. 2
- 212807127651. 3
- 212807127652. 4

Question Number : 484 Question Id : 21280731914 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

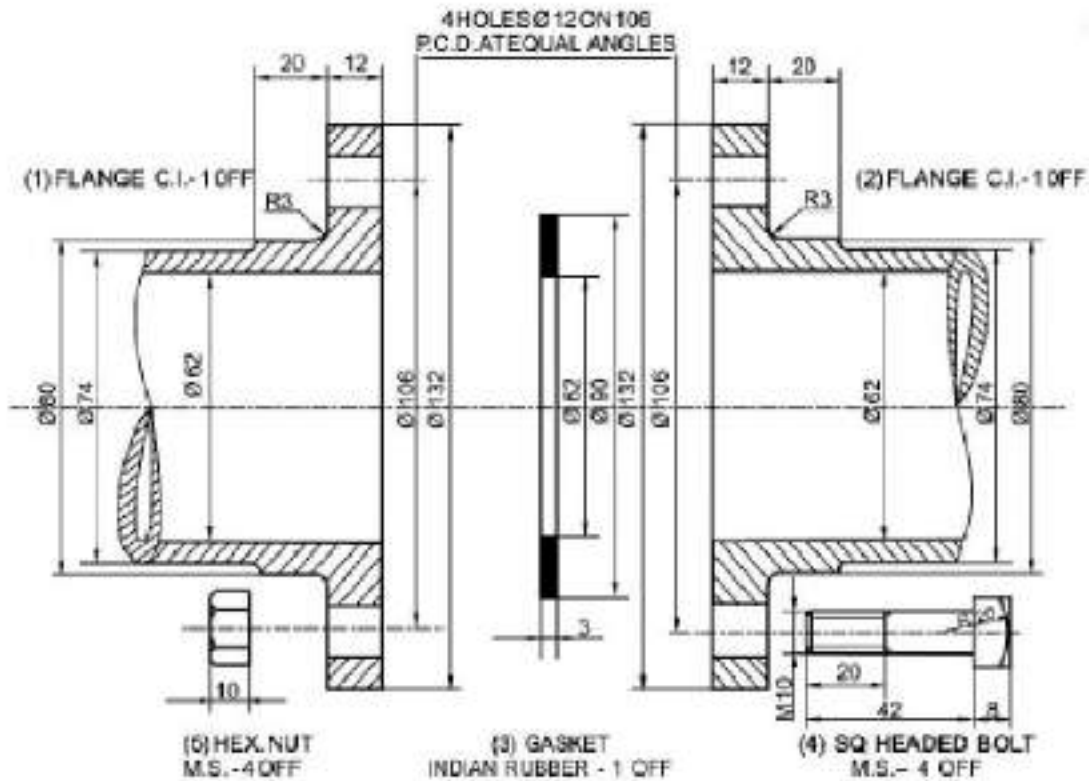
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following passage and answer the following question.

Your Engineering Graphics teacher takes your class to the lab and shows the model of "Flange pipe joint". He explained in detail how these joints are made and its specific uses. Later, he asked questions related to this joint in the class.



Pitch circle diameter in the given figure is :

- (1) $\Phi 62$ mm
- (2) $\Phi 80$ mm
- (3) $\Phi 132$ mm
- (4) $\Phi 106$ mm

Options :

212807127653. 1
212807127654. 2
212807127655. 3
212807127656. 4

Question Number : 485 Question Id : 21280731915 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

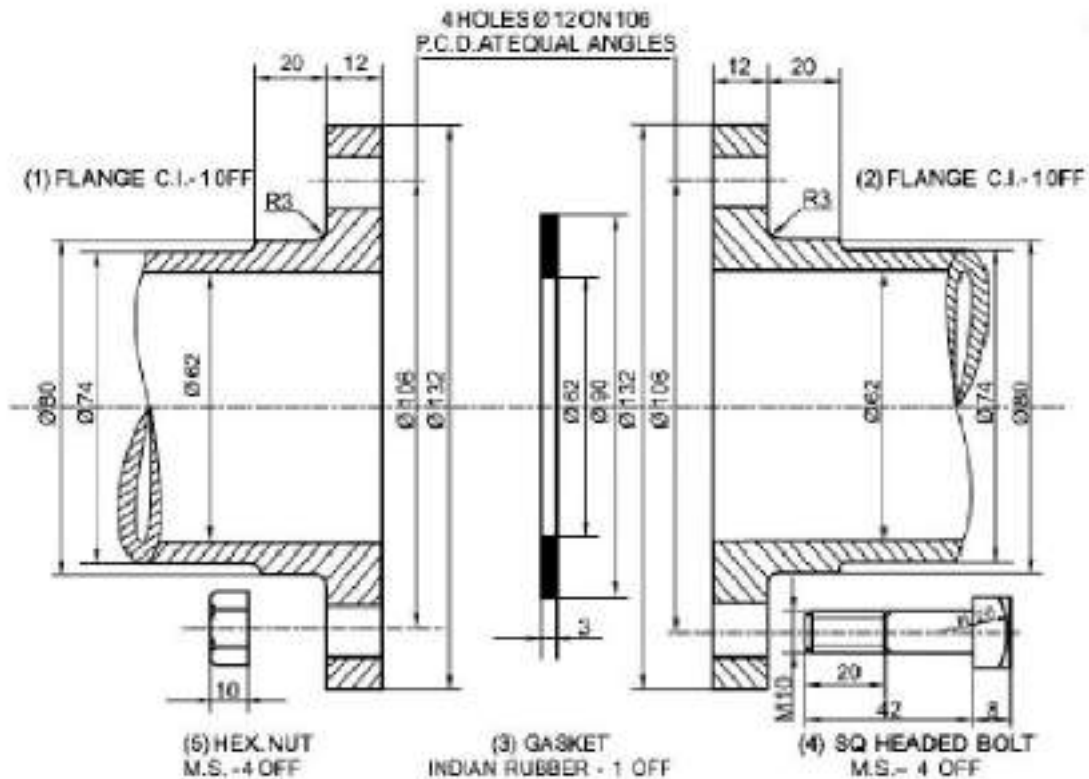
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following passage and answer the following question.

Your Engineering Graphics teacher takes your class to the lab and shows the model of "Flange pipe joint". He explained in detail how these joints are made and its specific uses. Later, he asked questions related to this joint in the class.



Hollow cylindrical pipes have a projected circular ring/flared rim on their ends is known as _____

- (1) Cotter
- (2) Flange
- (3) Gasket
- (4) Screw pair

Options :

212807127657. 1
212807127658. 2
212807127659. 3
212807127660. 4

Entrepreneurship

Group Number :	17
Group Id :	212807741
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Can't View
Show Progress Bar? :	No

Entrepreneurship

Section Id :	212807873
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072517
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 486 Question Id : 21280732801 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Jethalal started a business of readymade garments for women. In order to gain better insight on tastes and preferences of his target market, he started to approach his target market i.e, ladies of age-group of 20 - 40 by using the platform of social media. Identify the 'Trend' followed by Jethalal .

- (1) Read Trend
- (2) Talk Trend
- (3) Think Trend
- (4) Watch Trend

Options :

- 212807131201. 1
- 212807131202. 2
- 212807131203. 3
- 212807131204. 4

Question Number : 487 Question Id : 21280732802 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following factors is not be included in 'PESTEL' analysis ?

- (1) Political Changes
- (2) Socio-cultural aspects
- (3) Ecological Issues
- (4) Competitive Activities

Options :

- 212807131205. 1
- 212807131206. 2
- 212807131207. 3
- 212807131208. 4

Question Number : 488 Question Id : 21280732803 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in sequence for the steps involved in idea and opportunity assessment.

- (A) Application and use
- (B) Cost
- (C) Product identification
- (D) Competition
- (E) Level of operation

Choose the **correct** answer from the options given below :

- (1) (C), (A), (B), (D), (E)
- (2) (C), (A), (D), (E), (B)
- (3) (C), (A), (E), (D), (B)
- (4) (C), (A), (E), (B), (D)

Options :

- 212807131209. 1
- 212807131210. 2
- 212807131211. 3
- 212807131212. 4

Question Number : 489 Question Id : 21280732804 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Innovation is the process of entrepreneurship which involves the translation of a useful idea into an application which has commercial value. Arrange the process of innovation in sequence.

- (A) Resource organisation
- (B) Commercial Application
- (C) Analytical Planning
- (D) Implementation

Choose the **correct** answer from the options given below :

- (1) (A), (C), (B), (D)
- (2) (C), (A), (D), (B)
- (3) (C), (A), (B), (D)
- (4) (C), (B), (A), (D)

Options :

- 212807131213. 1
- 212807131214. 2
- 212807131215. 3
- 212807131216. 4

Question Number : 490 Question Id : 21280732805 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Creativity provides stimulus for opportunity discovery and new venture creation. Arrange the following process of creativity in sequence.

- (A) Verification
- (B) Stage of new ideas
- (C) Illumination
- (D) Assimilation of information
- (E) Preparation

Choose the **correct** answer from the options given below :

- (1) (B), (E), (A), (C), (D)
- (2) (B), (E), (C), (D), (A)
- (3) (B), (E), (D), (C), (A)
- (4) (B), (E), (C), (A), (D)

Options :

- 212807131217. 1
- 212807131218. 2
- 212807131219. 3
- 212807131220. 4

Question Number : 491 Question Id : 21280732806 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following form of business organisation from smallest to biggest on the basis of expansion under normal conditions.

- (A) Partnership
- (B) Sole Proprietorship
- (C) Private limited company
- (D) Public limited company

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (D), (C), (A), (B)
- (3) (B), (A), (C), (D)
- (4) (C), (B), (D), (A)

Options :

- 212807131221. 1
- 212807131222. 2
- 212807131223. 3
- 212807131224. 4

Question Number : 492 Question Id : 21280732807 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A direct sale by a company of its securities to a limited number of investors is called :

- (1) Initial public offering
- (2) Rights issue
- (3) Private Placement
- (4) Preferential Shares

Options :

212807131225. 1
212807131226. 2
212807131227. 3
212807131228. 4

Question Number : 493 Question Id : 21280732808 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Select the odd one out in case of funding in venture capital.

- (1) They may invest in one in four hundred opportunities presented to them
- (2) Not looking for rapid growth
- (3) A well developed business model
- (4) Looks for an exit in the time frame of typically 3-7 years

Options :

212807131229. 1
212807131230. 2
212807131231. 3
212807131232. 4

Question Number : 494 Question Id : 21280732809 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The initial cost of making a product is Rs. 1 lakh and variable cost per unit is Rs. 40. If its selling price is Rs. 80 per unit, what would be the break-even quantity ?

- (1) 2,500 Units
- (2) 3,500 Units
- (3) 5,000 Units
- (4) 7,000 Units

Options :

212807131233. 1
212807131234. 2
212807131235. 3
212807131236. 4

Question Number : 495 Question Id : 21280732810 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

It is the order quantity of inventory that minimizes the total cost of inventory management.

- (1) Economic Order Quantity
- (2) Recorder point
- (3) Carrying cost
- (4) Operating cycles

Options :

- 212807131237. 1
- 212807131238. 2
- 212807131239. 3
- 212807131240. 4

Question Number : 496 Question Id : 21280732811 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Estimate the Return on investment when an owner spends Rs. 50,000/- to open a shop and make a net profit of Rs. 5000 in one year.

- (1) 10%
- (2) 50%
- (3) 5%
- (4) 100%

Options :

- 212807131241. 1
- 212807131242. 2
- 212807131243. 3
- 212807131244. 4

Question Number : 497 Question Id : 21280732812 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Financial plan does not include the following :

- (1) Proforma Balance Sheet
- (2) Break-even Analysis
- (3) Fund flow statement
- (4) Analysis of competitors profile

Options :

- 212807131245. 1
- 212807131246. 2
- 212807131247. 3
- 212807131248. 4

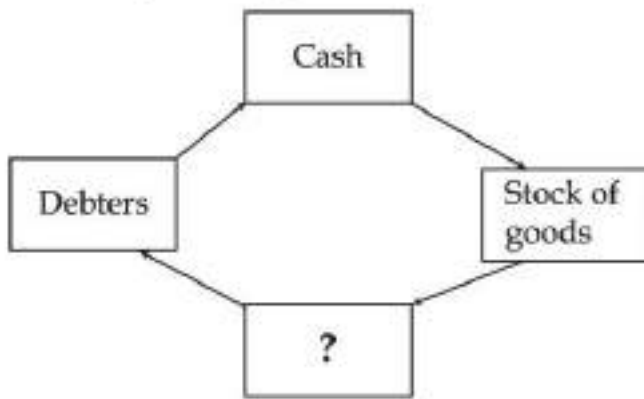
Question Number : 498 Question Id : 21280732813 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

From the given diagram of cash conversion cycle for trading business, find out missing one.



- (1) Finished Goods
- (2) Work in progress
- (3) Sales
- (4) Raw material stocks

Options :

- 212807131249. 1
- 212807131250. 2
- 212807131251. 3
- 212807131252. 4

Question Number : 499 Question Id : 21280732814 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A merger that takes place between two business organizations that deal in products that are related to each other and operate in the same market.

- (1) Conglomerate merger
- (2) Market extension merger
- (3) Product extension merger
- (4) Vertical extension merger

Options :

- 212807131253. 1
- 212807131254. 2
- 212807131255. 3
- 212807131256. 4

Question Number : 500 Question Id : 21280732815 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is a type of franchise that provides an organization with the right to manufacture a product and sell it to the public.

- (1) Business Franchise opportunity venture
- (2) Product Franchise business opportunity
- (3) Manufacturing Franchise opportunity
- (4) Business format Franchise opportunity

Options :

212807131257. 1
 212807131258. 2
 212807131259. 3
 212807131260. 4

Question Number : 501 Question Id : 21280732816 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Pranav is an entrepreneur producing LED lamps with brand name "Lavells". These lamps are in great demand. He finds that the cost of production per unit of lamp is ₹ 1600 and he can sell the same at ₹ 2000 per lamp. The competitors in the market are selling this type of lamp at the rate of ₹ 2400. Pranav's objective is not to earn profit in short run but to capture the largest market share. His expectation is that the customers will be attracted towards the new brand because of lower price. Identify the method of pricing adopted by Pranav to capture the substantial portion of the market.

- (1) Cost plus pricing
- (2) Penetration pricing
- (3) Skimming pricing
- (4) Variable pricing

Options :

212807131261. 1
 212807131262. 2
 212807131263. 3
 212807131264. 4

Question Number : 502 Question Id : 21280732817 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Subash started with a franchise of AMUL Milk products. His business could not pick up and sales were too less to cover operating expenses. Which of the following reasons could be a cause of business failure ?

- (1) Adequate knowledge
- (2) Appropriate location
- (3) Lack of industry experience
- (4) Sound business planning

Options :

212807131265. 1
 212807131266. 2
 212807131267. 3
 212807131268. 4

Question Number : 503 Question Id : 21280732818 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The bitten apple has because the graphic symbol of unique identity of all products of Apple Inc. It gives instant recognition of the company. The above statement describes the concept of _____.

- (1) Brand name
- (2) Trade mark
- (3) Logo
- (4) Tagline

Options :

212807131269. 1
212807131270. 2
212807131271. 3
212807131272. 4

Question Number : 504 Question Id : 21280732819 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Mukesh has created a new brand of clothes for babies below the age of 5 years. He wants to use below the line strategy. Which method he must **not** use under below the line strategy.

- (1) Sales promotion
- (2) Personal selling
- (3) TV Ads
- (4) Direct marketing

Options :

212807131273. 1
212807131274. 2
212807131275. 3
212807131276. 4

Question Number : 505 Question Id : 21280732820 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

For the selling of customised products the marketing process requires, which channel of distribution from the following ?

- (1) Producer - Consumer
- (2) Product - Wholesaler - Retailer - Consumer
- (3) Producer - Agent - Retailer - Consumer
- (4) Producer - Retailer - Consumer

Options :

212807131277. 1
212807131278. 2
212807131279. 3
212807131280. 4

Question Number : 506 Question Id : 21280732821 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

It creates cost control and cost reduction pressures from the start, leading to greater efficiency. The statement is an advantage of which pricing method :

- (1) Cost plus pricing
- (2) Penetration pricing
- (3) Creaming pricing
- (4) Variable pricing

Options :

- 212807131281. 1
- 212807131282. 2
- 212807131283. 3
- 212807131284. 4

Question Number : 507 Question Id : 21280732822 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the correct explanation for proforma investment decisions :

- (1) It summarizes all the projected sources funds available to the venture to raise finance from
- (2) It relates to how the enterprise's funds are invested in different assets
- (3) It is the projected net profit calculated
- (4) It reflect the projected cash available with the enterprise

Options :

- 212807131285. 1
- 212807131286. 2
- 212807131287. 3
- 212807131288. 4

Question Number : 508 Question Id : 21280732823 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The document should be in written form and duly signed by the partners, stamped and registered. Identify the document.

- (1) Memorandum of Association
- (2) Common seal
- (3) Articles of Association
- (4) Partnership deed

Options :

- 212807131289. 1
- 212807131290. 2
- 212807131291. 3
- 212807131292. 4

Question Number : 509 Question Id : 21280732824 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A Private Company is :

- (1) A voluntary association of a person formed for same common object.
- (2) An organisation controlled by Hindu Law
- (3) Which has a minimum of two and a maximum of fifty members excluding its past and present employees
- (4) Has minimum seven people to commence with no upper limit to membership

Options :

- 212807131293. 1
- 212807131294. 2
- 212807131295. 3
- 212807131296. 4

Question Number : 510 Question Id : 21280732825 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A detailed plan describing, planning details that are needed by management but may not be of interest to external stakeholders. The above lines describe :

- (1) Elevator pitch
- (2) An internal operation plan
- (3) A written presentation for external stock holders
- (4) A pitch deck with oral narrative

Options :

- 212807131297. 1
- 212807131298. 2
- 212807131299. 3
- 212807131300. 4

Question Number : 511 Question Id : 21280732826 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following items is not the element in the Innovation process ?

- (1) Analytical Planning
- (2) Organizing of Resources
- (3) Destruction of Ideas
- (4) Implementation of Plans

Options :

- 212807131301. 1
- 212807131302. 2
- 212807131303. 3
- 212807131304. 4

Question Number : 512 Question Id : 21280732827 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Ways to spot trends does not include :

- (1) Read trends
- (2) Talk trends
- (3) Think trends
- (4) Act trends

Options :

212807131305. 1
212807131306. 2
212807131307. 3
212807131308. 4

Question Number : 513 Question Id : 21280732828 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

An airline is planning to expend over the next 5 years. As per the PESTEL factors Engine efficiency of the new aircraft being planned will come under :

- (1) Political factor
- (2) Economic factor
- (3) Social factor
- (4) Technological factor

Options :

212807131309. 1
212807131310. 2
212807131311. 3
212807131312. 4

Question Number : 514 Question Id : 21280732829 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Formulation of strategies and policies is a part of :

- (1) Elements of a business opportunity
- (2) Importance of environment
- (3) Problem Identification
- (4) Factors for sensing opportunities

Options :

212807131313. 1
212807131314. 2
212807131315. 3
212807131316. 4

Question Number : 515 Question Id : 21280732830 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in sequence to exploring opportunities in environment.

- (A) Creativity and ideas
- (B) Innovation and product
- (C) Opportunity spotting
- (D) Project Business

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (C), (A), (B), (D)
- (3) (B), (C), (A), (D)
- (4) (A), (C), (D), (B)

Options :

- 212807131317. 1
- 212807131318. 2
- 212807131319. 3
- 212807131320. 4

Question Number : 516 Question Id : 21280732831 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following constitute internal analysis while scanning the environment ?

- (A) Strengths
- (B) Weaknesses
- (C) Opportunities
- (D) Threats
- (E) Legal environment

Choose the **correct** answer from the options given below :

- (1) (A) and (B) only
- (2) (B) and (C) only
- (3) (C) and (D) only
- (4) (D) and (E) only

Options :

- 212807131321. 1
- 212807131322. 2
- 212807131323. 3
- 212807131324. 4

Question Number : 517 Question Id : 21280732832 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

These are the privileges to a private company :

- (A) Only 2 members are required to form
- (B) Only 2 directors are required to constitute the quorum
- (C) Shares can be transferred without consulting members
- (D) They can start business immediately after incorporation

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (B), (C) and (D) only
- (3) (A), (C) and (D) only
- (4) (A), (B) and (D) only

Options :

- 212807131325. 1
- 212807131326. 2
- 212807131327. 3
- 212807131328. 4

Question Number : 518 Question Id : 21280732833 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Conglomerate
- (B) Horizontal Merger
- (C) Market Extension Merger
- (D) Vertical Merger

List - II

- (I) A merger occurring between companies in the same industry
- (II) It takes place between 2 companies that deal in same products in separate market
- (III) A merger between firms that are involved in totally unrelated business activity
- (IV) A merger between two companies producing different goods for one specific finished products

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)
- (2) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (3) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options :

- 212807131329. 1
- 212807131330. 2
- 212807131331. 3
- 212807131332. 4

Question Number : 519 Question Id : 21280732834 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are the external expansion of the firm.

- (A) Mergers
- (B) Franchising
- (C) Initial public offer
- (D) Acquisition
- (E) Internal Expansion

Choose the correct answer from the options given below :

- (1) (A), (B) and (E) only
- (2) (B), (C) and (E) only
- (3) (A), (B) and (C) only
- (4) (A), (B) and (D) only

Options :

- 212807131333. 1
- 212807131334. 2
- 212807131335. 3
- 212807131336. 4

Question Number : 520 Question Id : 21280732835 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are the components of sales strategy.

- (A) Product placement
- (B) Core selling strategies
- (C) Testimonials
- (D) Price
- (E) Promotion

Choose the correct answer from the options given below :

- (1) (A), (B), (C) and (D) only
- (2) (A), (C), (D) and (E) only
- (3) (A), (B), (C) and (E) only
- (4) (B), (C), (D) and (E) only

Options :

- 212807131337. 1
- 212807131338. 2
- 212807131339. 3
- 212807131340. 4

Question Number : 521 Question Id : 21280732836 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Partnership is a relationship between persons who have agreed to share profits of a business.

- (A) Carried on by all
- (B) Any of them acting for all
- (C) Carried on by a partner only
- (D) Carried on by all partners all the time
- (E) Carried on by the nominated partner

Choose the **correct** answer from the options given below :

- (1) (A) and (B) only
- (2) (A), (B) and (E) only
- (3) (A) only
- (4) (B), (C) and (D) only

Options :

- 212807131341. 1
- 212807131342. 2
- 212807131343. 3
- 212807131344. 4

Question Number : 522 Question Id : 21280732837 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Private placement
- (B) Rights issue
- (C) Offer to employee
- (D) Public issue

List - II

- (I) Used to reduce labour turn over
- (II) Requires to issue a prospectus
- (III) Depends on institutional investors
- (IV) Deals with existing shareholders only

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (2) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

Options :

- 212807131345. 1
- 212807131346. 2
- 212807131347. 3
- 212807131348. 4

Question Number : 523 Question Id : 21280732838 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Force acquisition
- (B) Purchasing company becomes subsidiary of purchased company
- (C) Private company taking over a public company
- (D) Cordial acquisition

List - II

- (I) Back flip Acquisition
- (II) Reverse Acquisition
- (III) Friendly Acquisition
- (IV) Hostile Acquisition

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

Options :

- 212807131349. 1
- 212807131350. 2
- 212807131351. 3
- 212807131352. 4

Question Number : 524 Question Id : 21280732839 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Product
- (B) Price
- (C) Place
- (D) promotion

List - II

- (I) Distribution channel
- (II) Popularity about product
- (III) Brands, packing, labelling
- (IV) Skimming price, Penetration Price

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807131353. 1
- 212807131354. 2
- 212807131355. 3
- 212807131356. 4

Question Number : 525 Question Id : 21280732840 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Producer → Consumer
- (B) Producer → Retailer → Consumer
- (C) Producer → Wholesaler → Retailer → Consumer
- (D) Producer → Agent → Wholesaler → Consumer → Retailer

List - II

- (I) One level
- (II) Three level
- (III) Direct level
- (IV) Two level

Choose the correct answer from the options given below :

- (1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (4) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)

Options :

- 212807131357. 1
- 212807131358. 2
- 212807131359. 3
- 212807131360. 4

Sub-Section Number :	2
Sub-Section Id :	2128072518
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 526 Question Id : 21280732841 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

Identify the most suitable channel of distribution for Vishal's restaurant if he focuses only on Dine-in facility and avoids home delivery.

- (1) Zero level
- (2) One level
- (3) Two level
- (4) Three level

Options :

- 212807131361. 1
- 212807131362. 2
- 212807131363. 3
- 212807131364. 4

Question Number : 527 Question Id : 21280732842 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

Identify the legal document that will bind Vishal and the independent retailer if he gives exclusive rights of his trademarked product in return for royalty.

- (1) Partnership Agreement
- (2) Rent Agreement
- (3) Franchise Agreement
- (4) Sale Agreement

Options :

- 212807131365. 1
- 212807131366. 2
- 212807131367. 3
- 212807131368. 4

Question Number : 528 Question Id : 21280732843 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

Vishal aspires to give on exclusive rights of his trade marked product to independent retailer in return for their payment of royalty and conformance to standardized operating procedures in future. Identify the form of expansion from the above lives.

- (1) Internal Expansion
- (2) Franchising
- (3) Merger
- (4) Acquisition

Options :

- 212807131369. 1
- 212807131370. 2
- 212807131371. 3
- 212807131372. 4

Question Number : 529 Question Id : 21280732844 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

'At present Vishal has expanded his business by opening outlets in other parts of Delhi.' Which method of expansion has he followed.

- (1) Internal Expansion
- (2) External Expansion
- (3) Franchising
- (4) Merger

Options :

- 212807131373. 1
- 212807131374. 2
- 212807131375. 3
- 212807131376. 4

Question Number : 530 Question Id : 21280732845 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

Calculate the Gross Margin earned by Vishal during the first year of his Business ?

- (1) Profit - 2,00,000
- (2) Loss - 2,00,000
- (3) Profit - 12,00,000
- (4) Loss - 12,00,000

Options :

- 212807131377. 1

212807131378. 2

212807131379. 3

212807131380. 4

Sub-Section Number : 3
Sub-Section Id : 2128072519
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 531 Question Id : 21280732846 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

Calculate the Net Profit/Loss earned by Vishal during the second year.

- (1) Net Profit - ₹ 5,00,000
- (2) Net Loss - ₹ 5,00,000
- (3) Net Profit - ₹ 3,50,000
- (4) Net Loss - ₹ 3,50,000

Options :

212807131381. 1

212807131382. 2

212807131383. 3

212807131384. 4

Question Number : 532 Question Id : 21280732847 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

Identify the idea field that enabled Vishal to start his restaurant ?

- (1) Natural resource
- (2) Existing product/service
- (3) Trading related
- (4) Service sector ideas

Options :

212807131385. 1
212807131386. 2
212807131387. 3
212807131388. 4

Question Number : 533 Question Id : 21280732848 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

Identify the promotion strategy adopted by Vishal when he advertised about his restaurant in the local daily newspaper.

- (1) Above the line
- (2) Through the line
- (3) Below the line
- (4) Out of line

Options :

212807131389. 1

212807131390. 2
212807131391. 3
212807131392. 4

Question Number : 534 Question Id : 21280732849 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Case Study

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Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

Identify the promotion strategy adopted by Vishal when he offers discounts to customers who place orders above ₹ 2,000

- (1) Above the line
- (2) Below the line
- (3) Through the line
- (4) Out of line

Options :

212807131393. 1
212807131394. 2
212807131395. 3
212807131396. 4

Question Number : 535 Question Id : 21280732850 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Case Study

Vishal started a south Indian restaurant in old Delhi region. He invested 10 lakhs of his own and borrowed ₹ 15 lakh from SBH Bank @ 10% p.a. The sales revenue for the first year was ₹ 5 lakhs while the cost of goods sold was ₹ 7 lakh. Vishal realised that earning rewards is a must for a business to survive for long. In order to increase his sales he focused on customers satisfaction and regularly collected customers feedback. He also advertised about his restaurant in the local daily and offered discount coupons to customers who placed orders above ₹ 2000. This effort enabled Vishal to increase his sales revenue to ₹ 15,00,000 with COGS at ₹ 10,00,000. Today Vishal has expanded his business by opening outlets in other parts of Delhi on his own.

Vishal's vision for the future is that he wants to be in business for himself but not by himself. He aspires to give exclusive rights of his trade marked product to independent retailer in return for their payment of royalties and conformance to standardized operating procedures.

'Vishal realised that earning rewards is a must for a business to survive for long'. Identify the characteristic of business highlighted in the above line.

- (1) Profit earning
- (2) Entrepreneur's presence
- (3) Risk element
- (4) Utility creation

Options :

212807131397. 1
212807131398. 2
212807131399. 3
212807131400. 4

Fine Arts

Group Number :	18
Group Id :	212807742
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Can't View
Show Progress Bar? :	No

Fine Arts

Section Id :	212807874
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072520
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 536 Question Id : 21280731966 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Who narrates the story in "Kalakacharyakatha" ?

- (1) Acharya Saptrishi
- (2) Acharya Ved Vyas
- (3) Acharya Kalaka
- (4) Acharya Shukra

Options :

- 212807127861. 1
- 212807127862. 2
- 212807127863. 3
- 212807127864. 4

Question Number : 537 Question Id : 21280731967 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

What is the time period of the origin of "Pahari Art".

- (1) 16th to 18th Century
- (2) 17th to 19th Century
- (3) 14th to 17th Century
- (4) 15th to 16th Century

Options :

- 212807127865. 1
- 212807127866. 2
- 212807127867. 3
- 212807127868. 4

Question Number : 538 Question Id : 21280731968 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Who coined the term "Rajput Paintings" to refer to Rajasthani Miniature Paintings ?

- (1) B. N. Goswamy
- (2) Anand Coomaraswamy
- (3) Nandalal Bose
- (4) Ramchandra Shukl

Options :

- 212807127869. 1
- 212807127870. 2
- 212807127871. 3
- 212807127872. 4

Question Number : 539 Question Id : 21280731969 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Which of the following artist of Mewar School painted "Bihari Satsai" in 1719 ?

- (1) Jagannath
- (2) Sahibdin
- (3) Manohar
- (4) Nisardin

Options :

- 212807127873. 1
- 212807127874. 2
- 212807127875. 3
- 212807127876. 4

Question Number : 540 Question Id : 21280731970 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Who among the following was a master artist from the "Persian School" of painting in Babur's Court ?

- (1) Manohar
- (2) Bichitra
- (3) Bihzad
- (4) Mansur

Options :

- 212807127877. 1
- 212807127878. 2
- 212807127879. 3
- 212807127880. 4

Question Number : 541 Question Id : 21280731971 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The painting "Spies Attack the City of Kaymar" (1567-82) is illustrated in which of the following manuscripts ?

- (1) Tutinama
- (2) Hamza Nama
- (3) Baburnama
- (4) Razm Nama

Options :

- 212807127881. 1
- 212807127882. 2
- 212807127883. 3
- 212807127884. 4

Question Number : 542 Question Id : 21280731972 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

In which script the text is written on the top of the painting "Falcon on a Bird Rest" ?

- (1) Devnagari
- (2) Urdu
- (3) Persian
- (4) Iranian

Options :

212807127885. 1

212807127886. 2

212807127887. 3

212807127888. 4

Question Number : 543 Question Id : 21280731973 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

In the compositional arrangement of "The Marriage Procession of Dara Shikoh", how Dara Shikoh and his father Shahjahan are placed ?

- (1) Sitting on Elephant
- (2) Sitting on horse
- (3) Sitting on Camel
- (4) Sitting on Palki

Options :

212807127889. 1

212807127890. 2

212807127891. 3

212807127892. 4

Question Number : 544 Question Id : 21280731974 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The town 'Mankot' is known for which of the following schools of paintings ?

- (1) Bengal School
- (2) Rajasthani School
- (3) Mughal School
- (4) Pahari School

Options :

212807127893. 1

212807127894. 2

212807127895. 3

212807127896. 4

Question Number : 545 Question Id : 21280731975 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Who among the following was the main artist and creator of the journal "Indian Society of Oriental Art".

- (1) Rabindranath Tagore
- (2) Abanindranath Tagore
- (3) K. Venkatappa
- (4) Anand Coomarswami

Options :

212807127897. 1

212807127898. 2

212807127899. 3

212807127900. 4

Question Number : 546 Question Id : 21280731976 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The artist who painted "Haripura Posters" for the congress session at Haripura in 1937.

- (1) Jamini Roy
- (2) Abanindranath Tagore
- (3) Nandalal Bose
- (4) E. B. Havell

Options :

212807127901. 1

212807127902. 2

212807127903. 3

212807127904. 4

Question Number : 547 Question Id : 21280731977 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Abanindranath Tagore and who among the following designed a curriculum to include and encourage technique and themes from Indian art traditions ?

- (1) E. B. Havell
- (2) Rabindranath Tagore
- (3) Anand Coomaraswamy
- (4) Nandalal Bose

Options :

212807127905. 1

212807127906. 2

212807127907. 3

212807127908. 4

Question Number : 548 Question Id : 21280731978 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Who painted the painting "Rasa Lila" ?

- (1) M. R. Chughtai
- (2) Nandalal Bose
- (3) Ramgopal Vijayvargiya
- (4) Kshitindranath Majumdar

Options :

212807127909. 1

212807127910. 2

212807127911. 3

212807127912. 4

Question Number : 549 Question Id : 21280731979 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The "Bengal School", "Pahari School", "Mughal School" and "Kangra School" represent different styles in which of the following ?

- (1) Architecture
- (2) Music
- (3) Dance
- (4) Painting

Options :

212807127913. 1

212807127914. 2

212807127915. 3

212807127916. 4

Question Number : 550 Question Id : 21280731980 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Among the following who is the founder member of "Cholamandal" artist's community ?

- (1) D. P. Roy Chawdhury
- (2) K. C. S. Panikar
- (3) Dhanraj Bhagat
- (4) K. G. Subramanyan

Options :

212807127917. 1

212807127918. 2

212807127919. 3

212807127920. 4

Question Number : 551 Question Id : 21280731981 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

During 1958-66, who among the following was the Vice-President of Rajathan Lalit Kala Akademi ?

- (1) Ram Gopal Vijayvargiya
- (2) Nandalal Bose
- (3) Abanindranath Tagore
- (4) A. R. Chugtai

Options :

- 212807127921. 1
- 212807127922. 2
- 212807127923. 3
- 212807127924. 4

Question Number : 552 Question Id : 21280731982 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

"Pichhwai" are traditionally done in which of the following State ?

- (1) West Bengal
- (2) Kerala
- (3) Odisha
- (4) Rajasthan

Options :

- 212807127925. 1
- 212807127926. 2
- 212807127927. 3
- 212807127928. 4

Question Number : 553 Question Id : 21280731983 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The traditional painting of Odisha is known as _____ ?

- (1) Warli painting
- (2) Pabuji ki phad
- (3) Pichhwai
- (4) Pattachitra

Options :

- 212807127929. 1
- 212807127930. 2
- 212807127931. 3
- 212807127932. 4

Question Number : 554 Question Id : 21280731984 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

“Triumph of Labour”, an open-air large-scale sculpture in bronze is made by whom ?

- (1) Debi Prasad Roy Chowdhury
- (2) Ramkinker Baij
- (3) Anupam Sud
- (4) Laxma Goud

Options :

212807127933. 1
212807127934. 2
212807127935. 3
212807127936. 4

Question Number : 555 Question Id : 21280731985 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

What is “Khar-taad” ?

- (1) A type of Sculpture
- (2) Palm manuscripts
- (3) Contemporary painting
- (4) A painting technique

Options :

212807127937. 1
212807127938. 2
212807127939. 3
212807127940. 4

Question Number : 556 Question Id : 21280731986 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

What is “Pabuji ki phad” ?

- (1) A type of wall painting
- (2) Pattachitras
- (3) A type of cloth scroll painting
- (4) A type of rangoli

Options :

212807127941. 1
212807127942. 2
212807127943. 3
212807127944. 4

Question Number : 557 Question Id : 21280731987 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Who among the following created the artwork 'Vanshri' ?

- (1) Mrinalini Mukharjee
- (2) Jamini Roy
- (3) Amrita Sher-Gil
- (4) Amarnath Sehgal

Options :

- 212807127945. 1
- 212807127946. 2
- 212807127947. 3
- 212807127948. 4

Question Number : 558 Question Id : 21280731988 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Mithila painting belongs to which of the following State ?

- (1) Bengal
- (2) Bihar
- (3) Odisha
- (4) Rajasthan

Options :

- 212807127949. 1
- 212807127950. 2
- 212807127951. 3
- 212807127952. 4

Question Number : 559 Question Id : 21280731989 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Pithoro painting is painted in which State ?

- (1) Kerala
- (2) Maharashtra
- (3) Gujarat
- (4) Rajasthan

Options :

- 212807127953. 1
- 212807127954. 2
- 212807127955. 3
- 212807127956. 4

Question Number : 560 Question Id : 21280731990 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The mixture of two colours Blue and Yellow creates :

- (1) Brown
- (2) Purple
- (3) Green
- (4) Sky Blue

Options :

212807127957. 1

212807127958. 2

212807127959. 3

212807127960. 4

Sub-Section Number : 2
Sub-Section Id : 2128072521
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 561 Question Id : 21280731991 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Observe the image and answer the questions given below :



Identify the title of the painting :

- (1) Gossip
- (2) Mother Teresa
- (3) Haldi Grinder
- (4) Woman with Child

Options :

- 212807127961. 1
- 212807127962. 2
- 212807127963. 3
- 212807127964. 4

Question Number : 562 Question Id : 21280731992 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Observe the image and answer the questions given below :



The technique used in this painting :

- (1) Colours used to show depth in the painting
- (2) Bright Colour patches
- (3) Proper light and shades
- (4) Wash technique

Options :

- 212807127965. 1
- 212807127966. 2
- 212807127967. 3
- 212807127968. 4

Question Number : 563 Question Id : 21280731993 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Observe the image and answer the questions given below :



What is the style of this painting ?

- (1) Folk & Symbolic
- (2) Abstract
- (3) Realistic
- (4) Semi-Abstract

Options :

- 212807127969. 1
- 212807127970. 2
- 212807127971. 3
- 212807127972. 4

Question Number : 564 Question Id : 21280731994 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Observe the image and answer the questions given below :



In which year this painting was executed ?

- (1) 1930
- (2) 1940
- (3) 1980
- (4) 1960

Options :

- 212807127973. 1
- 212807127974. 2
- 212807127975. 3
- 212807127976. 4

Question Number : 565 Question Id : 21280731995 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Observe the image and answer the questions given below :



The theme of this painting is based on :

- (1) Idyllic rural scene
- (2) Indian mythological stories
- (3) Life in cities
- (4) Ashta nayikas depiction

Options :

- 212807127977. 1
- 212807127978. 2
- 212807127979. 3
- 212807127980. 4

Sub-Section Number : 3
Sub-Section Id : 2128072522
Question Shuffling Allowed : No
Is Section Default? : null

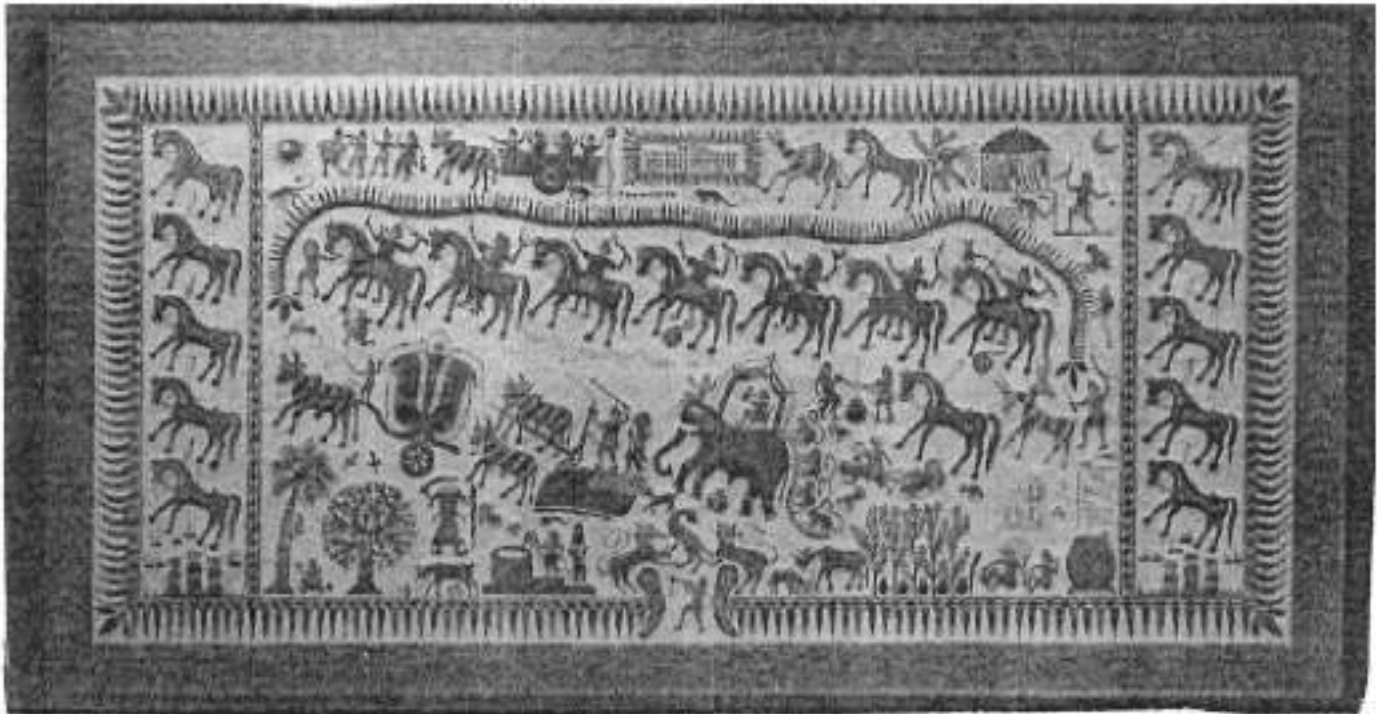
Question Number : 566 **Question Id :** 21280731996 **Question Type :** MCQ **Option Shuffling :** No **Is Question Mandatory :** No **Calculator :** None
Response Time : N.A **Think Time :** N.A **Minimum Instruction Time :** 0

Correct Marks : 5 **Wrong Marks :** 1

Question Key Details :

Key	Value
Comprehension	Comp2

Observe the image and answer the following questions :



This painting represents which type of art style ?

- (1) Warli
- (2) Pithoro
- (3) Gond
- (4) Phads

Options :

- 212807127981. 1
- 212807127982. 2
- 212807127983. 3
- 212807127984. 4

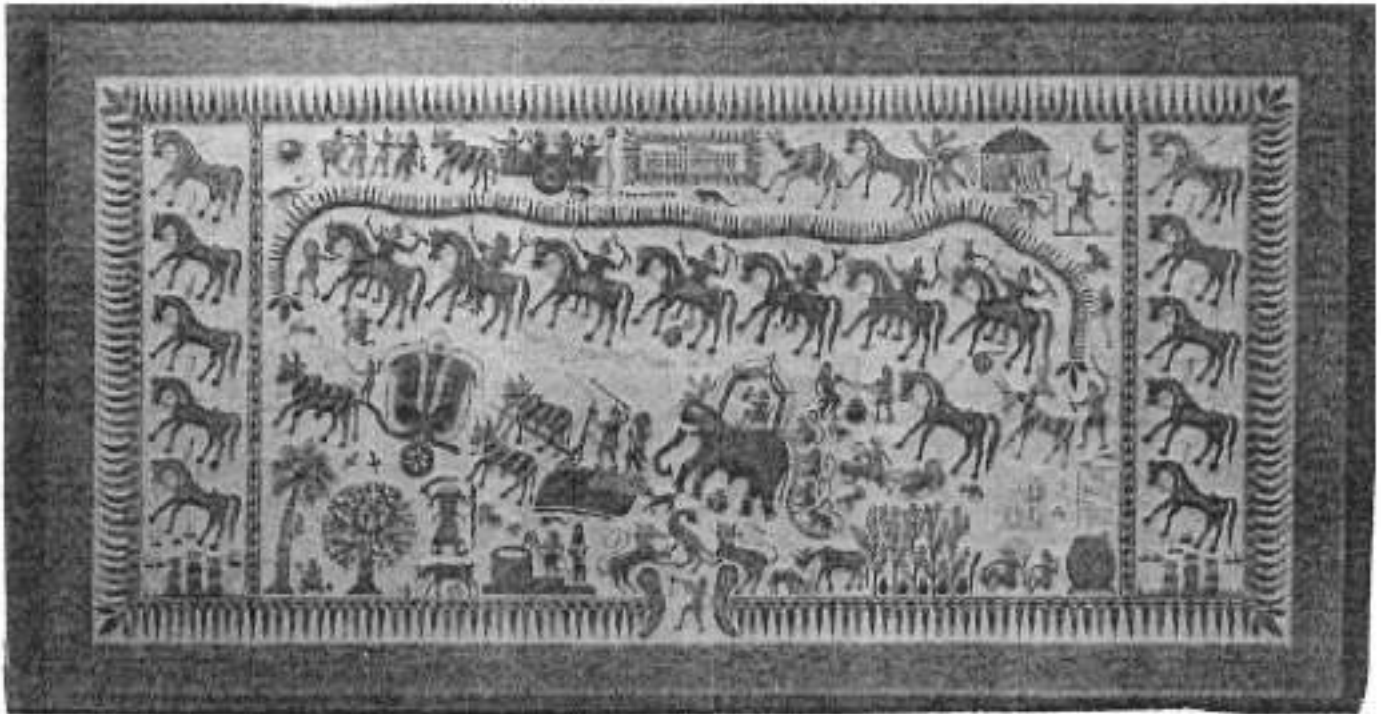
Question Number : 567 Question Id : 21280731997 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Observe the image and answer the following questions :



Traditionally these paintings are done on which surface ?

- (1) Cotton clothes
- (2) Walls of houses
- (3) Canvas
- (4) Palm leaves

Options :

- 212807127985. 1
- 212807127986. 2
- 212807127987. 3
- 212807127988. 4

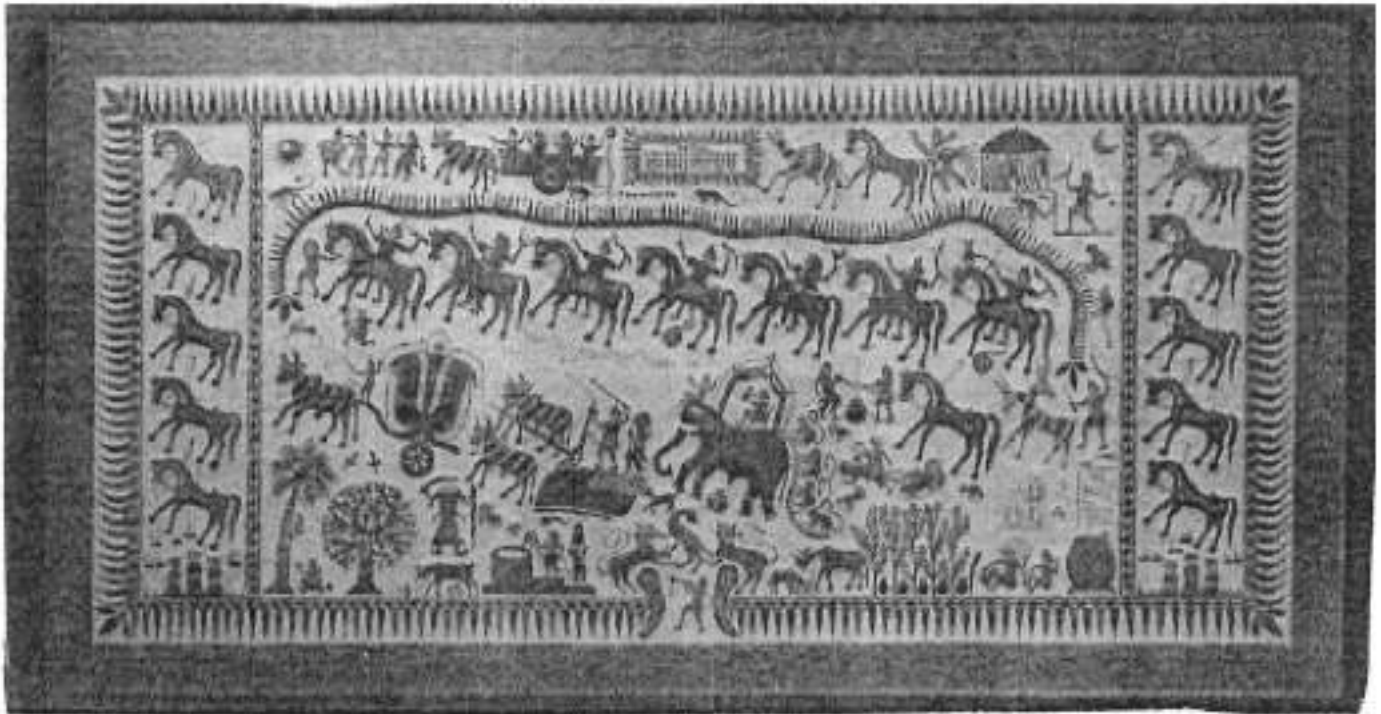
Question Number : 568 Question Id : 21280731998 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Observe the image and answer the following questions :



These traditional art forms are practised by which of the following community ?

- (1) Gujjars
- (2) Gond Tribe
- (3) Rathva Bhils
- (4) Warli Community

Options :

- 212807127989. 1
- 212807127990. 2
- 212807127991. 3
- 212807127992. 4

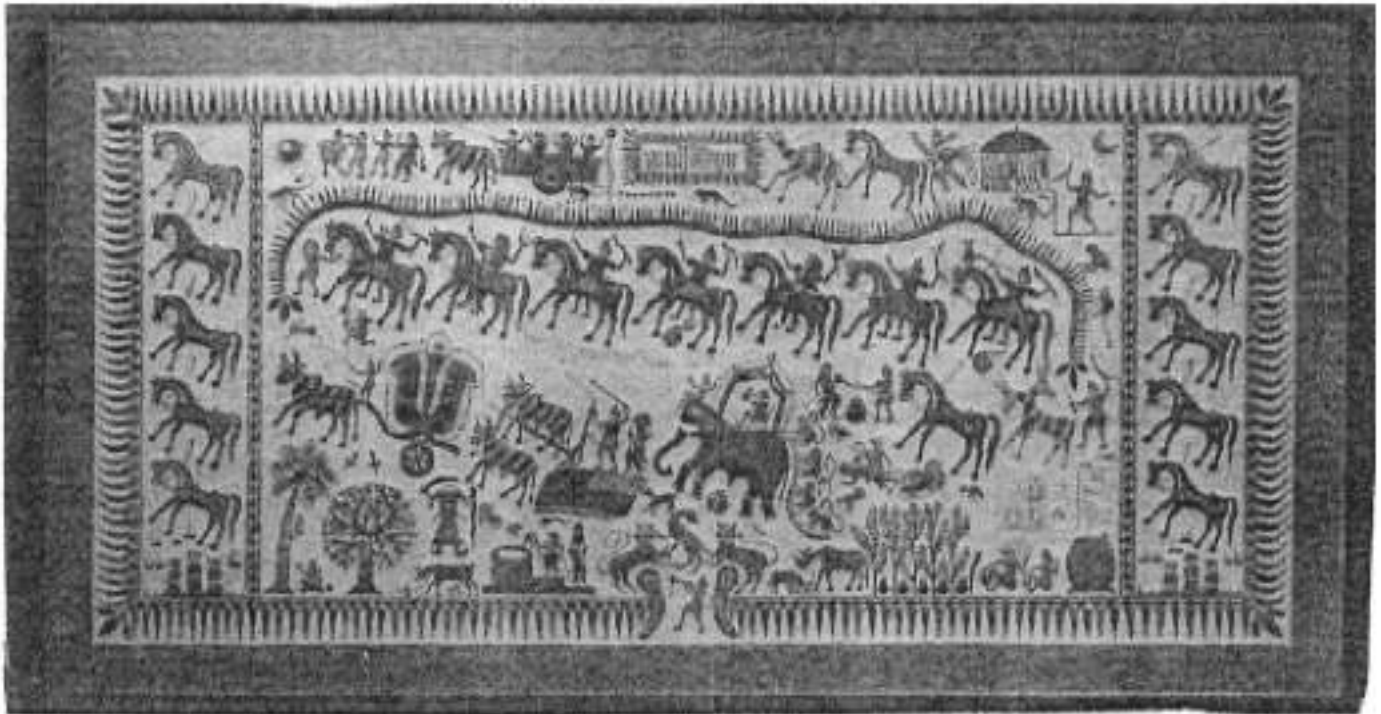
Question Number : 569 Question Id : 21280731999 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Observe the image and answer the following questions :



What is the theme of the painting ?

- (1) Rural folk busy in various activities
- (2) Wedding precession
- (3) Battle scene
- (4) Travel story

Options :

212807127993. 1

212807127994. 2

212807127995. 3

212807127996. 4

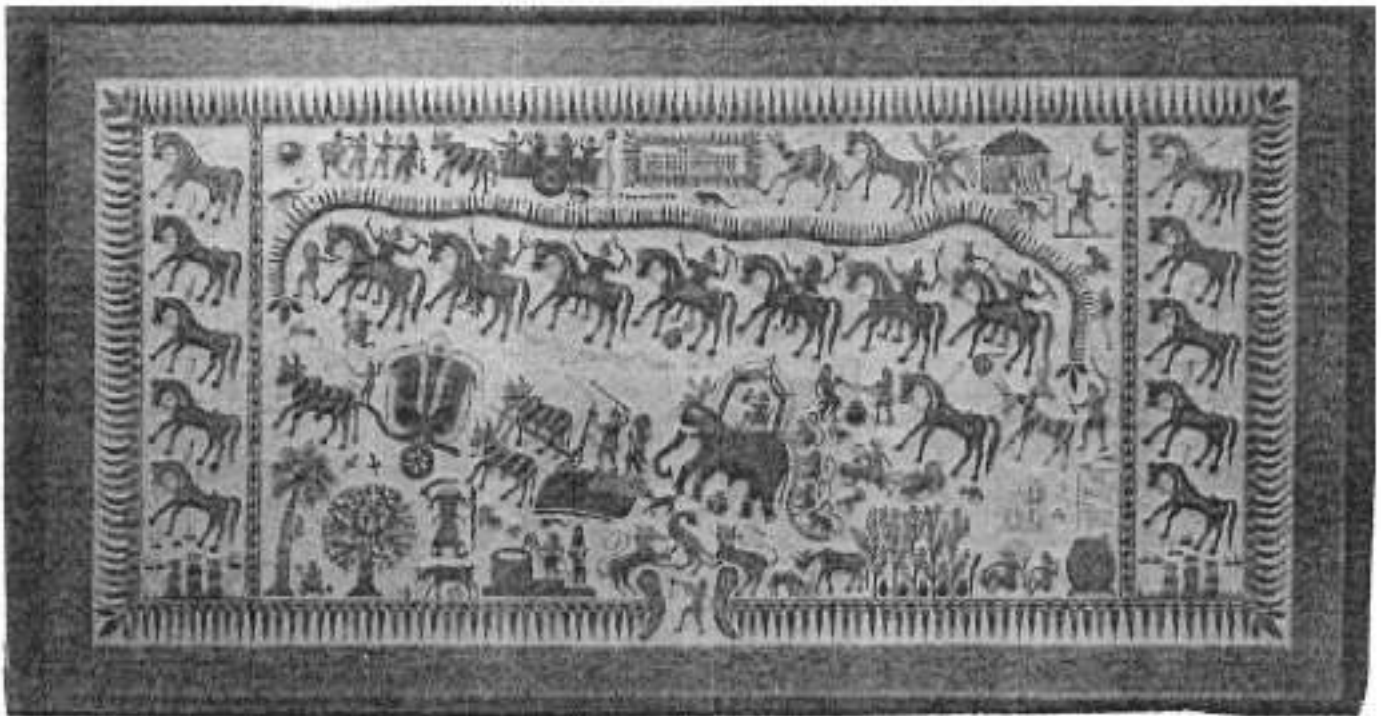
Question Number : 570 Question Id : 21280732000 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Observe the image and answer the following questions :



Name the State in which these traditional art style are in practice.

- (1) Sikkim
- (2) Uttar Pradesh
- (3) West Bengal
- (4) Gujarat

Options :

212807127997. 1
212807127998. 2
212807127999. 3
212807128000. 4

Sub-Section Number : 4
Sub-Section Id : 2128072523
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 571 **Question Id :** 21280732001 **Question Type :** MCQ **Option Shuffling :** No **Is Question Mandatory :** No **Calculator :** None
Response Time : N.A **Think Time :** N.A **Minimum Instruction Time :** 0

Correct Marks : 5 **Wrong Marks :** 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Arrange the following paintings in chronological order :

- (A) Babur inspecting the fort of Gwalior
- (B) Prince of the house of Timur
- (C) A prince and Hermit
- (D) Tulinama : The girl and the parrot
- (E) Madonna and Child

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (E), (A), (C), (D), (B)
- (3) (B), (D), (E), (C), (A)
- (4) (A), (B), (D), (C), (E)

Options :

- 212807128001. 1
- 212807128002. 2
- 212807128003. 3
- 212807128004. 4

Question Number : 572 Question Id : 21280732002 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Arrange the Sub Schools in chronological order :

- (A) Kangra
- (B) Bijapur
- (C) Golconda
- (D) Guler
- (E) Ahmadnagar

Choose the **correct** answer from the options given below :

- (1) (C), (E), (B), (D), (A)
- (2) (A), (B), (C), (E), (D)
- (3) (A), (E), (D), (B), (C)
- (4) (A), (D), (B), (C), (E)

Options :

- 212807128005. 1
- 212807128006. 2
- 212807128007. 3
- 212807128008. 4

Question Number : 573 Question Id : 21280732003 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Identify the correct chronological order of the following paintings :

- (A) City for sale
- (B) Farmer's family
- (C) Doodle
- (D) Hungry Bengal
- (E) The Dog

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (C), (B), (D), (E), (A)
- (3) (D), (A), (C), (B), (E)
- (4) (E), (A), (B), (C), (D)

Options :

- 212807128009. 1
- 212807128010. 2
- 212807128011. 3
- 212807128012. 4

Question Number : 574 Question Id : 21280732004 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Select the correct chronological order of Etching printmaking process :

- (A) Inking the plate
- (B) Drawing with needle
- (C) Dipping plate in etchaut
- (D) Applying etchaut ground
- (E) Biting of metal plate

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (B), (A), (D), (C), (E)
- (3) (A), (D), (E), (B), (C)
- (4) (D), (B), (C), (E), (A)

Options :

- 212807128013. 1
- 212807128014. 2
- 212807128015. 3
- 212807128016. 4

Question Number : 575 Question Id : 21280732005 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Select the correct chronological sequence of artists according to their birth.

- (A) Gaganendranath Tagore
- (B) Abanindranath Tagore
- (C) Jamini Roy
- (D) Debi Prasad Roy Chowdhury
- (E) Laxma Goud

Choose the **correct** answer from the options given below :

- (1) (B), (A), (C), (E), (D)
- (2) (D), (B), (A), (C), (E)
- (3) (C), (A), (B), (E), (D)
- (4) (A), (B), (C), (D), (E)

Options :

- 212807128017. 1
- 212807128018. 2
- 212807128019. 3
- 212807128020. 4

Question Number : 576 Question Id : 21280732006 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Characteristic features of Kangra style of painting are :

- (A) Kangra painters used oil colours in the paintings.
- (B) Brilliance of colour and miniatures of decorative details.
- (C) Figures with thick black outlines
- (D) Acutely observed the landscape and represented it naturalistically.
- (E) Each painting has its corresponding text written on top

Choose the **correct** answer from the options given below :

- (1) (C) and (E) only
- (2) (B) and (D) only
- (3) (A) and (C) only
- (4) (A) and (E) only

Options :

- 212807128021. 1
- 212807128022. 2
- 212807128023. 3
- 212807128024. 4

Question Number : 577 Question Id : 21280732007 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Company style of painting is a mixture of which of the following styles ?

- (A) Folk style of painting
- (B) Indian traditional style of painting
- (C) Pattachitra
- (D) Madhubani style of painting
- (E) European style of painting

Choose the **correct** answer from the options given below :

- (1) (C) and (D) only
- (2) (A) and (C) only
- (3) (B) and (E) only
- (4) (A) and (B) only

Options :

- 212807128025. 1
- 212807128026. 2
- 212807128027. 3
- 212807128028. 4

Question Number : 578 Question Id : 21280732008 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Identify the artists of Mughal School of painting.

- (A) Devidas
- (B) Nihal Chand
- (C) Abd us Samad
- (D) Sahibdin
- (E) Bihzad

Choose the **correct** answer from the options given below :

- (1) (A) and (D) only
- (2) (C) and (E) only
- (3) (B) and (D) only
- (4) (A) and (B) only

Options :

- 212807128029. 1
- 212807128030. 2
- 212807128031. 3
- 212807128032. 4

Question Number : 579 Question Id : 21280732009 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Among the following which are the popular themes of Basohli painters

- (A) Ragamala
- (B) Idyllic Rural Scene
- (C) Hamza Nama
- (D) Razm Nama
- (E) Bhagvata Puran

Choose the **correct** answer from the options given below :

- (1) (C) and (D) only
- (2) (A) and (B) only
- (3) (A) and (E) only
- (4) (B) and (C) only

Options :

- 212807128033. 1
- 212807128034. 2
- 212807128035. 3
- 212807128036. 4

Question Number : 580 Question Id : 21280732010 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Identify the artists, who developed a new technique in printmaking known as 'Viscosity Printing'.

- (A) Somnath Hore
- (B) Krishna Reddy
- (C) K. G. Subramanyan
- (D) Stanley William Hyter
- (E) Jyoti Bhatt

Choose the **correct** answer from the options given below :

- (1) (B) and (D) only
- (2) (A) and (E) only
- (3) (B) and (C) only
- (4) (A) and (D) only

Options :

- 212807128037. 1
- 212807128038. 2
- 212807128039. 3
- 212807128040. 4

Question Number : 581 Question Id : 21280732011 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Match List - I with List - II.

- | List - I | List - II |
|----------------------|----------------|
| (A) Ragnala (Chunar) | (I) Kishangarh |
| (B) Bani-Thani | (II) Mewar |
| (C) Maru-Ragini | (III) Jodhpur |
| (D) Chaugan Players | (IV) Bundi |

Choose the correct answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (2) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)
- (3) (A)-(IV), (B)-(I), (C)-(III), (D)-(III)
- (4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

Options :

212807128041. 1
212807128042. 2
212807128043. 3
212807128044. 4

Question Number : 582 Question Id : 21280732012 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Match List - I with List - II.

- | List - I | List - II |
|-----------------------|---------------|
| (A) Baburnama | (I) Humayun |
| (B) Razm Nama | (II) Babur |
| (C) Humza Nama | (III) Akbar |
| (D) Twzuk-i-Jahangiri | (IV) Jahangir |

Choose the correct answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (3) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (4) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)

Options :

212807128045. 1
212807128046. 2
212807128047. 3
212807128048. 4

Question Number : 583 Question Id : 21280732013 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Match List - I with List - II.

- | List - I | List - II |
|-----------------------|------------------------|
| (A) Children | (I) Bronze sculpture |
| (B) Haldi Grinder | (II) Graphic print |
| (C) Triumph of Labour | (III) Copper sculpture |
| (D) Ganesha | (IV) Painting |

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

Options :

212807128049. 1
212807128050. 2
212807128051. 3
212807128052. 4

Question Number : 584 Question Id : 21280732014 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Match List - I with List - II.

- | List - I | List - II |
|-----------------------------------|----------------------------|
| (A) Radhika | (I) Krishna Reddy |
| (B) Krishna Lifts Mount Govardhan | (II) Abdul Rehman Chughtai |
| (C) Whirlpool | (III) Jamini Roy |
| (D) Woman with child | (IV) Miskin |

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (3) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

Options :

212807128053. 1
212807128054. 2
212807128055. 3
212807128056. 4

Question Number : 585 Question Id : 21280732015 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Match List - I with List - II.

List - I

- (A) National Gallery of Modern Art (NGMA)
- (B) Kala Bhavan
- (C) Metropolitan Museum of Art
- (D) Slade School of Fine Art

List - II

- (I) Shantiniketan
- (II) New York
- (III) New Delhi
- (IV) London

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

Options :

- 212807128057. 1
- 212807128058. 2
- 212807128059. 3
- 212807128060. 4

Geography

Group Number :	19
Group Id :	212807743
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Geography

Section Id :	212807875
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072524
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 586 Question Id : 21280732016 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The humanisation of nature represents which of the following concept of man-environment relationship ?

- (1) Possibilism
- (2) Determinism
- (3) Neo-determinism
- (4) Probablism

Options :

212807128061. 1
212807128062. 2
212807128063. 3
212807128064. 4

Question Number : 587 Question Id : 21280732017 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The concept of Neo-determinism was propounded by _____.

- (1) Ellen C. Semple
- (2) Ratzel
- (3) Griffith Taylor
- (4) Vidal de la Blache

Options :

212807128065. 1
212807128066. 2
212807128067. 3
212807128068. 4

Question Number : 588 Question Id : 21280732018 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is a sub-field of economic geography.

- (1) Geography of Leisure
- (2) Geography of Election
- (3) Geography of Social Well-being
- (4) Geography of Tourism

Options :

212807128069. 1
212807128070. 2
212807128071. 3
212807128072. 4

Question Number : 589 Question Id : 21280732019 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is an economic factor influencing the distribution of population ?

- (1) Landforms
- (2) Climate
- (3) Soil
- (4) Urbanisation

Options :

212807128073. 1
212807128074. 2
212807128075. 3
212807128076. 4

Question Number : 590 Question Id : 21280732020 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The push factor of migration of population is _____.

- (1) Better living conditions
- (2) Better job opportunities
- (3) Natural Disasters
- (4) Peace and stability

Options :

212807128077. 1
212807128078. 2
212807128079. 3
212807128080. 4

Question Number : 591 Question Id : 21280732021 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In _____ years World Population increased from 6 billion to 7 billion.

- (1) 07
- (2) 30
- (3) 15
- (4) 12

Options :

212807128081. 1
212807128082. 2
212807128083. 3
212807128084. 4

Question Number : 592 Question Id : 21280732022 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

With respect to human development, continuity in the availability of opportunities means

- (1) Equity
- (2) Sustainability
- (3) Productivity
- (4) Empowerment

Options :

212807128085. 1
212807128086. 2
212807128087. 3
212807128088. 4

Question Number : 593 Question Id : 21280732023 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Primitive subsistence agriculture named 'Ladang' is widely practised in _____.

- (1) Mexico
- (2) Indonesia
- (3) Central America
- (4) North eastern states of India

Options :

212807128089. 1
212807128090. 2
212807128091. 3
212807128092. 4

Question Number : 594 Question Id : 21280732024 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The industries managed by private and public sectors together are called _____.

- (1) People sector industries
- (2) Co-ordination sector industries
- (3) Joint sector industries
- (4) Co-operative sector industries

Options :

212807128093. 1
212807128094. 2
212807128095. 3
212807128096. 4

Question Number : 595 Question Id : 21280732025 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

High - tech industries which are regionally concentrated, self sustained and highly specialised are called as :

- (1) Technopolies
- (2) Metropolis
- (3) Megalopolis
- (4) Conurbation

Options :

212807128097. 1
212807128098. 2
212807128099. 3
212807128100. 4

Question Number : 596 Question Id : 21280732026 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Orient Express line runs between two terminal stations _____.

- (1) Perth and Sydney
- (2) Paris and Istanbul
- (3) New York and San Francisco
- (4) New Delhi and Hawrah

Options :

212807128101. 1
212807128102. 2
212807128103. 3
212807128104. 4

Question Number : 597 Question Id : 21280732027 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Suez canal is constructed by _____.

- (1) Egypt
- (2) Iran
- (3) Panama
- (4) Turkey

Options :

212807128105. 1
212807128106. 2
212807128107. 3
212807128108. 4

Question Number : 598 Question Id : 21280732028 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A settlement emerging at the place where several roads converge gives a _____ pattern.

- (1) Star-shaped
- (2) Circular
- (3) T-shaped
- (4) Y-shaped

Options :

212807128109. 1
212807128110. 2
212807128111. 3
212807128112. 4

Question Number : 599 Question Id : 21280732029 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Jamshedpur is an example of _____ town.

- (1) Industrial
- (2) Cultural
- (3) Administrative
- (4) Trading

Options :

212807128113. 1
212807128114. 2
212807128115. 3
212807128116. 4

Question Number : 600 Question Id : 21280732030 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ means 'New Flower' ?

- (1) Djibouti
- (2) Addes Ababa
- (3) Kilimanjaro
- (4) Botswana

Options :

212807128117. 1
212807128118. 2
212807128119. 3
212807128120. 4

Question Number : 601 Question Id : 21280732031 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following continents in decreasing order of their areas.

- (A) Northern America
- (B) Asia
- (C) Africa
- (D) Europe

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D), (A)
- (2) (B), (C), (A), (D)
- (3) (B), (A), (C), (D)
- (4) (B), (A), (D), (C)

Options :

- 212807128121. 1
- 212807128122. 2
- 212807128123. 3
- 212807128124. 4

Question Number : 602 Question Id : 21280732032 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the following railway stations with respect to Tran-Siberian Railway.

- (A) Moscow
- (B) Chita
- (C) Montreal
- (D) Vladivostok

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) only
- (2) (A), (B), (D) only
- (3) (A), (C), (D) only
- (4) (B), (C), (D) only

Options :

- 212807128125. 1
- 212807128126. 2
- 212807128127. 3
- 212807128128. 4

Question Number : 603 Question Id : 21280732033 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify approaches to human development.

- (A) Welfare
- (B) Selective
- (C) Capability
- (D) Income

Choose the correct answer from the options given below :

- (1) (B), (C), (D) only
- (2) (A), (C), (D) only
- (3) (A), (B), (D) only
- (4) (A), (B), (C) only

Options :

- 212807128129. 1
- 212807128130. 2
- 212807128131. 3
- 212807128132. 4

Question Number : 604 Question Id : 21280732034 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

- | List - I | List - II |
|--------------------|-------------------------------|
| (Sea Ports) | (Country) |
| (A) Montevideo | (I) England |
| (B) Cape Town | (II) United States of America |
| (C) New Orleans | (III) Uruguay |
| (D) London | (IV) South Africa |

Choose the correct answer from the options given below :

- (1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (3) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (4) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)

Options :

- 212807128133. 1
- 212807128134. 2
- 212807128135. 3
- 212807128136. 4

Question Number : 605 Question Id : 21280732035 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

(Period)

- (A) 1930 through the Inter-war period
- (B) Late 1950 to the late 1960
- (C) 1970s
- (D) 1990s

List - II

(Approaches of Human Geography)

- (I) Post-modernism in geography
- (II) Emergence of humanistic approach
- (III) Areal differentiation
- (IV) Spatial organisation

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options :

- 212807128137. 1
- 212807128138. 2
- 212807128139. 3
- 212807128140. 4

Question Number : 606 Question Id : 21280732036 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following is NOT a characteristic of clustered settlements ?

- (1) This type of settlement is generally found in fertile alluvial plains
- (2) Clustered settlement is closely built up area of houses
- (3) Clustered settlement unit are locally called nagla
- (4) In some areas, people live in compact village for security

Options :

- 212807128141. 1
- 212807128142. 2
- 212807128143. 3
- 212807128144. 4

Question Number : 607 Question Id : 21280732037 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following towns is developed after independence ?

- (1) Jaipur
- (2) Lucknow
- (3) Madurai
- (4) Bhubneshwar

Options :

- 212807128145. 1
- 212807128146. 2
- 212807128147. 3

Question Number : 608 Question Id : 21280732038 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

According to Census of India 2011, the population size 20,000-49,999 is put into _____.

- (1) Class IV town
- (2) Class III town
- (3) Class II town
- (4) Class I town

Options :

212807128149. 1

212807128150. 2

212807128151. 3

212807128152. 4

Question Number : 609 Question Id : 21280732039 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

During which of the following periods Jal Kranti Abhiyan was launched by Government of India ?

- (1) 2015-16
- (2) 2016-17
- (3) 2017-18
- (4) 2018-19

Options :

212807128153. 1

212807128154. 2

212807128155. 3

212807128156. 4

Question Number : 610 Question Id : 21280732040 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Petroleum is referred to as _____ due to its scarcity and diverse use.

- (1) Liquid Gold
- (2) Liquid Silver
- (3) Liquid Platinum
- (4) Pure Carbon

Options :

212807128157. 1

212807128158. 2

212807128159. 3

212807128160. 4

Question Number : 611 Question Id : 21280732041 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Visvesvaraiya Iron and Steel Works Ltd. was initially known as _____.

- (1) Vizag Steel Plants
- (2) Vijaynagar Iron and Steel Works
- (3) Mysore Iron and Steel Works
- (4) Durgapur Steel Plants

Options :

212807128161. 1

212807128162. 2

212807128163. 3

212807128164. 4

Question Number : 612 Question Id : 21280732042 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The National Highways connecting Delhi to Kolkata was known by _____.

- (1) National Highway - 1
- (2) National Highway - 2
- (3) National Highway - 3
- (4) National Highway - 4

Options :

212807128165. 1

212807128166. 2

212807128167. 3

212807128168. 4

Question Number : 613 Question Id : 21280732043 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

After 1970, foodgrain import was replaced by _____.

- (1) Ore and Minerals
- (2) Agriculture and allied Products
- (3) Medicine and Pharma Products
- (4) Fertilisers and Petroleum

Options :

212807128169. 1

212807128170. 2

212807128171. 3

212807128172. 4

Question Number : 614 Question Id : 21280732044 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Acid rain is caused due to _____.

- (1) Air pollution
- (2) Water pollution
- (3) Noise pollution
- (4) Land pollution

Options :

212807128173. 1
212807128174. 2
212807128175. 3
212807128176. 4

Question Number : 615 Question Id : 21280732045 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Largest slum of Asia is in _____.

- (1) Delhi
- (2) Mumbai
- (3) Kolkata
- (4) Chennai

Options :

212807128177. 1
212807128178. 2
212807128179. 3
212807128180. 4

Question Number : 616 Question Id : 21280732046 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following landuse categories according to their ascending order of percentages of a areal coverage (2014-15).

- (A) Current Fallow
- (B) Forests
- (C) Barren and waste land
- (D) Area under non-agricultural use

Choose the correct answer from the options given below :

- (1) (A), (C), (D), (B)
- (2) (A), (C), (B), (D)
- (3) (C), (A), (B), (D)
- (4) (C), (A), (D), (B)

Options :

212807128181. 1
212807128182. 2
212807128183. 3
212807128184. 4

Question Number : 617 Question Id : 21280732047 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following oil refineries from west to east.

- (A) Mathura
- (B) Guwahati
- (C) Digboi
- (D) Barauni

Choose the correct answer from the options given below :

- (1) (D), (A), (B), (C)
- (2) (D), (A), (C), (B)
- (3) (A), (D), (B), (C)
- (4) (A), (D), (C), (B)

Options :

212807128185. 1
212807128186. 2
212807128187. 3
212807128188. 4

Question Number : 618 Question Id : 21280732048 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following major ports on the western coast of India from North to South direction.

- (A) Marmagao
- (B) Mumbai
- (C) Kandla
- (D) Mangaluru

Choose the correct answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (B), (D), (A), (C)
- (3) (C), (B), (A), (D)
- (4) (D), (A), (C), (B)

Options :

212807128189. 1
212807128190. 2
212807128191. 3
212807128192. 4

Question Number : 619 Question Id : 21280732049 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

As per location arrange the following International airports from east to west direction.

- (A) Kolkata
- (B) Amritsar
- (C) Guwahati
- (D) Delhi

Choose the correct answer from the options given below :

- (1) (A), (C), (D), (B)
- (2) (A), (C), (B), (D)
- (3) (C), (A), (D), (B)
- (4) (C), (A), (B), (D)

Options :

212807128193. 1

212807128194. 2

212807128195. 3

212807128196. 4

Question Number : 620 Question Id : 21280732050 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Read the following statements about rice cultivation in India and identify the correct statements.

- (A) There are about 3000 varieties of rice.
- (B) Traditionally, it is a crop of tropical humid areas.
- (C) Three crops of rice - aus, aman and boro are grown in green revolution area.
- (D) Dry but irrigated areas of Punjab, Haryana and Western Uttar Pradesh grow rice.

Choose the correct answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (A), (B) and (D) only
- (3) (A), (C) and (D) only
- (4) (B), (C) and (D) only

Options :

212807128197. 1

212807128198. 2

212807128199. 3

212807128200. 4

Question Number : 621 Question Id : 21280732051 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Read the following statements about water demand and utilisation in India carefully and identify the correct statements.

- (A) Agriculture is the largest sector to utilise water for irrigation.
- (B) Agriculture accounts for little less than 60% of surface water utilisation.
- (C) Only 2% of surface water is utilised by industrial sector
- (D) About 9% of surface water is utilised in domestic sector

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (A), (B) and (D) only
- (3) (A), (C) and (D) only
- (4) (B), (C) and (D) only

Options :

- 212807128201. 1
- 212807128202. 2
- 212807128203. 3
- 212807128204. 4

Question Number : 622 Question Id : 21280732052 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Read the following statements about Konkan railway carefully and identify the correct statements.

- (A) It connects Mangalore in Maharashtra to Roha in Karnataka.
- (B) It crosses 146 rivers, streams and nearly 2000 bridges.
- (C) The states of Maharashtra, Goa and Karnataka are partners in this undertaking.
- (D) It is 760 km long rail route.

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (A), (B) and (D) only
- (3) (A), (C) and (D) only
- (4) (B), (C) and (D) only

Options :

- 212807128205. 1
- 212807128206. 2
- 212807128207. 3
- 212807128208. 4

Question Number : 623 Question Id : 21280732053 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I (Iron Ore Mines)	List - II (States)
(A) Ratnagiri	(I) Maharashtra
(B) Kudremukh	(II) Jharkhand
(C) Bailadila	(III) Chattisgarh
(D) Noamundi	(IV) Karnataka

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
- (4) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)

Options :

- 212807128209. 1
- 212807128210. 2
- 212807128211. 3
- 212807128212. 4

Question Number : 624 Question Id : 21280732054 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I (Steel Plants)	List - II (Location)
(A) Rourkela Steel Plant	(I) West Bengal
(B) Bhilai Steel Plant	(II) Andhra Pradesh
(C) Durgapur Steel Plant	(III) Odisha
(D) Vizag Steel Plant	(IV) Chattisgarh

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807128213. 1
- 212807128214. 2
- 212807128215. 3
- 212807128216. 4

Question Number : 625 Question Id : 21280732055 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) National Highways
- (B) State Highways
- (C) District Roads
- (D) Rural Roads

List - II

- (I) Joining state capitals with district headquarters
- (II) Providing links in the rural areas
- (III) Inter-state Transport
- (IV) Connecting district headquarters and other important nodes

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (3) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (4) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)

Options :

- 212807128217. 1
- 212807128218. 2
- 212807128219. 3
- 212807128220. 4

Sub-Section Number : 2
Sub-Section Id : 2128072525
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 626 **Question Id :** 21280732056 **Question Type :** MCQ **Option Shuffling :** No **Is Question Mandatory :** No **Calculator :** None
Response Time : N.A **Think Time :** N.A **Minimum Instruction Time :** 0

Correct Marks : 5 **Wrong Marks :** 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer the following question.

Market gardening and horticulture specialise in the cultivation of high value crops such as vegetables, fruits and flowers, solely for the urban markets. Farms are small and are located where there are good transportation links with the urban centre where high income group of consumers is located. It is both labour and capital intensive and lays emphasis on the use of irrigation, HYV seeds, fertilisers, insecticides, greenhouses and artificial heating in colder regions.

This type of agriculture is well developed in densely populated industrial districts of north west Europe, north eastern United States of America and the Mediterranean regions. The Netherlands specialises in growing flowers and horticultural crops especially tulips, which are flown to all major cities of Europe.

The regions where farmers specialise in vegetables only, the farming is know as **truck farming**. The distance of truck farms from the market is governed by the distance that a truck can cover overnight, hence the name truck farming.

In addition to market gardening, a modern development in the industrial regions of Western Europe and North America is factory farming. Livestock, particularly poultry and cattle rearing is done in stalls and pens, fed on manufactured feedstuff and carefully supervised against diseases. This requires heavy capital investment in terms of building, machinery for various operations, veterinary services and heating and lighting. One of the important features of poultry farming and cattle rearing is breed selection and scientific breeding.

Market gardening and horticulture specialise in the cultivation solely for the _____.

- (1) Competitive markets
- (2) Urban markets
- (3) Community markets
- (4) International markets

Options :

- 212807128221. 1
- 212807128222. 2
- 212807128223. 3
- 212807128224. 4

Question Number : 627 Question Id : 21280732057 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer the following question.

Market gardening and horticulture specialise in the cultivation of high value crops such as vegetables, fruits and flowers, solely for the urban markets. Farms are small and are located where there are good transportation links with the urban centre where high income group of consumers is located. It is both labour and capital intensive and lays emphasis on the use of irrigation, HYV seeds, fertilisers, insecticides, greenhouses and artificial heating in colder regions.

This type of agriculture is well developed in densely populated industrial districts of north west Europe, north eastern United States of America and the Mediterranean regions. The Netherlands specialises in growing flowers and horticultural crops especially tulips, which are flown to all major cities of Europe.

The regions where farmers specialise in vegetables only, the farming is know as **truck farming**. The distance of truck farms from the market is governed by the distance that a truck can cover overnight, hence the name truck farming.

In addition to market gardening, a modern development in the industrial regions of Western Europe and North America is factory farming. Livestock, particularly poultry and cattle rearing is done in stalls and pens, fed on manufactured feedstuff and carefully supervised against diseases. This requires heavy capital investment in terms of building, machinery for various operations, veterinary services and heating and lighting. One of the important features of poultry farming and cattle rearing is breed selection and scientific breeding.

Which of the following is NOT associated with market gardening and horticulture ?

- (1) Good transportation to market
- (2) High income group consumer
- (3) Large sized farms
- (4) Near to urban centres

Options :

- 212807128225. 1
- 212807128226. 2
- 212807128227. 3
- 212807128228. 4

Question Number : 628 Question Id : 21280732058 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer the following question.

Market gardening and horticulture specialise in the cultivation of high value crops such as vegetables, fruits and flowers, solely for the urban markets. Farms are small and are located where there are good transportation links with the urban centre where high income group of consumers is located. It is both labour and capital intensive and lays emphasis on the use of irrigation, HYV seeds, fertilisers, insecticides, greenhouses and artificial heating in colder regions.

This type of agriculture is well developed in densely populated industrial districts of north west Europe, north eastern United States of America and the Mediterranean regions. The Netherlands specialises in growing flowers and horticultural crops especially tulips, which are flown to all major cities of Europe.

The regions where farmers specialise in vegetables only, the farming is know as **truck farming**. The distance of truck farms from the market is governed by the distance that a truck can cover overnight, hence the name truck farming.

In addition to market gardening, a modern development in the industrial regions of Western Europe and North America is factory farming. Livestock, particularly poultry and cattle rearing is done in stalls and pens, fed on manufactured feedstuff and carefully supervised against diseases. This requires heavy capital investment in terms of building, machinery for various operations, veterinary services and heating and lighting. One of the important features of poultry farming and cattle rearing is breed selection and scientific breeding.

The Netherlands specialises in growing which of the following flowers ?

- (1) Rose
- (2) Tulips
- (3) Sunflower
- (4) Marigold

Options :

- 212807128229. 1
- 212807128230. 2
- 212807128231. 3
- 212807128232. 4

Question Number : 629 Question Id : 21280732059 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer the following question.

Market gardening and horticulture specialise in the cultivation of high value crops such as vegetables, fruits and flowers, solely for the urban markets. Farms are small and are located where there are good transportation links with the urban centre where high income group of consumers is located. It is both labour and capital intensive and lays emphasis on the use of irrigation, HYV seeds, fertilisers, insecticides, greenhouses and artificial heating in colder regions.

This type of agriculture is well developed in densely populated industrial districts of north west Europe, north eastern United States of America and the Mediterranean regions. The Netherlands specialises in growing flowers and horticultural crops especially tulips, which are flown to all major cities of Europe.

The regions where farmers specialise in vegetables only, the farming is know as **truck farming**. The distance of truck farms from the market is governed by the distance that a truck can cover overnight, hence the name truck farming.

In addition to market gardening, a modern development in the industrial regions of Western Europe and North America is factory farming. Livestock, particularly poultry and cattle rearing is done in stalls and pens, fed on manufactured feedstuff and carefully supervised against diseases. This requires heavy capital investment in terms of building, machinery for various operations, veterinary services and heating and lighting. One of the important features of poultry farming and cattle rearing is breed selection and scientific breeding.

Farming where farmers specialise in growing only vegetables is known as _____.

- (1) Truck farming
- (2) Factory farming
- (3) Apiculture
- (4) Horticulture

Options :

- 212807128233. 1
- 212807128234. 2
- 212807128235. 3
- 212807128236. 4

Question Number : 630 Question Id : 21280732060 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer the following question.

Market gardening and horticulture specialise in the cultivation of high value crops such as vegetables, fruits and flowers, solely for the urban markets. Farms are small and are located where there are good transportation links with the urban centre where high income group of consumers is located. It is both labour and capital intensive and lays emphasis on the use of irrigation, HYV seeds, fertilisers, insecticides, greenhouses and artificial heating in colder regions.

This type of agriculture is well developed in densely populated industrial districts of north west Europe, north eastern United States of America and the Mediterranean regions. The Netherlands specialises in growing flowers and horticultural crops especially tulips, which are flown to all major cities of Europe.

The regions where farmers specialise in vegetables only, the farming is know as **truck farming**. The distance of truck farms from the market is governed by the distance that a truck can cover overnight, hence the name truck farming.

In addition to market gardening, a modern development in the industrial regions of Western Europe and North America is factory farming. Livestock, particularly poultry and cattle rearing is done in stalls and pens, fed on manufactured feedstuff and carefully supervised against diseases. This requires heavy capital investment in terms of building, machinery for various operations, veterinary services and heating and lighting. One of the important features of poultry farming and cattle rearing is breed selection and scientific breeding.

Which of the following is NOT the characteristics features of factory farming ?

- (1) Mainly practised in the industrial regions of Western Europe.
- (2) Poultry and Cattle rearing is done in stalls and pens.
- (3) It requires smaller capital to start factory farming.
- (4) Breed selection and scientific breeding are very important features.

Options :

212807128237. 1

212807128238. 2

212807128239. 3

212807128240. 4

Sub-Section Number : 3
Sub-Section Id : 2128072526
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 631 Question Id : 21280732061 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the given passage carefully and answer the following question.

An important aspect of population growth in India is the growth of its adolescents. At present, the share of adolescents i.e., up to the age group of 10-19 years is about 20.9 per cent (2011), among which male adolescents constitute 52.7 per cent and female adolescents constitute 47.3 per cent. The adolescent population, though, regarded as the youthful population having high potentials, but at the same time they are quite vulnerable if not guided and channelised properly. There are many challenges for the society as far as these adolescents are concerned, some of which are lower age at marriage, illiteracy - particularly female illiteracy, school dropouts, low intake of nutrients, high rate of maternal mortality of adolescent mothers, high rate of HIV and AIDS infections, physical and mental disability or retardedness, drug abuse and alcoholism, juvenile delinquency and committence of crimes, etc.

In view of these, the Government of India has undertaken certain policies to impart proper education to the adolescent groups so that their talents are better channelised and properly utilised. The National Youth Policy is one example which has been designed to look into the overall development of our large youth and adolescent population.

The National Youth Policy (NYP-2014) launched in February 2014 proposes a holistic 'vision' for the youth of India, which is "To empower the youth of the country to achieve their full potential, and through them enable India to find its rightful place in the community of nations". The NYP-2014 has defined 'youth as persons in the age group of 15-29 years.

According to the National Youth Policy - 2014, youth is considered as persons falling in the age group of _____.

- (1) 10 - 15 years
- (2) 10 - 29 years
- (3) 12 - 15 years
- (4) 15 - 29 years

Options :

212807128241. 1

212807128242. 2

212807128243. 3

212807128244. 4

Question Number : 632 Question Id : 21280732062 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the given passage carefully and answer the following question.

An important aspect of population growth in India is the growth of its adolescents. At present, the share of adolescents i.e., up to the age group of 10-19 years is about 20.9 per cent (2011), among which male adolescents constitute 52.7 per cent and female adolescents constitute 47.3 per cent. The adolescent population, though, regarded as the youthful population having high potentials, but at the same time they are quite vulnerable if not guided and channelised properly. There are many challenges for the society as far as these adolescents are concerned, some of which are lower age at marriage, illiteracy - particularly female illiteracy, school dropouts, low intake of nutrients, high rate of maternal mortality of adolescent mothers, high rate of HIV and AIDS infections, physical and mental disability or retardedness, drug abuse and alcoholism, juvenile delinquency and committence of crimes, etc.

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National Youth Policy was launched in :

- (1) January 2014
- (2) February 2014
- (3) April 2014
- (4) May 2014

Options :

- 212807128245. 1
- 212807128246. 2
- 212807128247. 3
- 212807128248. 4

Question Number : 633 Question Id : 21280732063 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the given passage carefully and answer the following question.

An important aspect of population growth in India is the growth of its adolescents. At present, the share of adolescents i.e., up to the age group of 10-19 years is about 20.9 per cent (2011), among which male adolescents constitute 52.7 per cent and female adolescents constitute 47.3 per cent. The adolescent population, though, regarded as the youthful population having high potentials, but at the same time they are quite vulnerable if not guided and channelised properly. There are many challenges for the society as far as these adolescents are concerned, some of which are lower age at marriage, illiteracy - particularly female illiteracy, school dropouts, low intake of nutrients, high rate of maternal mortality of adolescent mothers, high rate of HIV and AIDS infections, physical and mental disability or retardedness, drug abuse and alcoholism, juvenile delinquency and committence of crimes, etc.

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_____ is the difference between male and female adolescents, according to 2011 census ?

- (1) 3.4 %
- (2) 4.4 %
- (3) 5.4 %
- (4) 6.4 %

Options :

- 212807128249. 1
- 212807128250. 2
- 212807128251. 3
- 212807128252. 4

Question Number : 634 Question Id : 21280732064 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the given passage carefully and answer the following question.

An important aspect of population growth in India is the growth of its adolescents. At present, the share of adolescents i.e., up to the age group of 10-19 years is about 20.9 per cent (2011), among which male adolescents constitute 52.7 per cent and female adolescents constitute 47.3 per cent. The adolescent population, though, regarded as the youthful population having high potentials, but at the same time they are quite vulnerable if not guided and channelised properly. There are many challenges for the society as far as these adolescents are concerned, some of which are lower age at marriage, illiteracy - particularly female illiteracy, school dropouts, low intake of nutrients, high rate of maternal mortality of adolescent mothers, high rate of HIV and AIDS infections, physical and mental disability or retardedness, drug abuse and alcoholism, juvenile delinquency and committence of crimes, etc.

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The main objective of Nation Youth Policy is _____.

- (1) Overall development of all male youths and adolescents
- (2) Overall development of all female youths and adolescents
- (3) Overall development of all school and college going children
- (4) Overall development of all youths and adolescents

Options :

- 212807128253. 1
- 212807128254. 2
- 212807128255. 3
- 212807128256. 4

Question Number : 635 Question Id : 21280732065 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the given passage carefully and answer the following question.

An important aspect of population growth in India is the growth of its adolescents. At present, the share of adolescents i.e., up to the age group of 10-19 years is about 20.9 per cent (2011), among which male adolescents constitute 52.7 per cent and female adolescents constitute 47.3 per cent. The adolescent population, though, regarded as the youthful population having high potentials, but at the same time they are quite vulnerable if not guided and channelised properly. There are many challenges for the society as far as these adolescents are concerned, some of which are lower age at marriage, illiteracy - particularly female illiteracy, school dropouts, low intake of nutrients, high rate of maternal mortality of adolescent mothers, high rate of HIV and AIDS infections, physical and mental disability or retardedness, drug abuse and alcoholism, juvenile delinquency and committence of crimes, etc.

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Adolescents are _____ age group of persons.

- (1) 10 - 13 years
- (2) 10 - 15 years
- (3) 10 - 19 years
- (4) 10 - 25 years

Options :

- 212807128257. 1
- 212807128258. 2
- 212807128259. 3
- 212807128260. 4

History

Group Number :	20
Group Id :	212807744
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

History

Section Id :	212807876
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40

Section Marks : 200
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072527
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 636 Question Id : 21280732116 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'Palaeography' refers to :

- (1) Study of inscriptions
- (2) Study of writing styles
- (3) Study of stone tools
- (4) Study of pottery styles

Options :

212807128461. 1
212807128462. 2
212807128463. 3
212807128464. 4

Question Number : 637 Question Id : 21280732117 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following kingdoms from North to South.

- (A) Vakatakas
- (B) Kushanas
- (C) Satavahanas
- (D) Cholas
- (E) Guptas

Choose the correct answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (E), (D), (C), (B), (A)
- (3) (A), (E), (B), (C), (D)
- (4) (B), (E), (A), (C), (D)

Options :

212807128465. 1
212807128466. 2
212807128467. 3
212807128468. 4

Question Number : 638 Question Id : 21280732118 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following statements are TRUE about Asokan inscriptions ?

- (A) Most Asokan inscriptions were in Prakrit language.
- (B) Most Prakrit inscriptions were written in the Kharosthi script.
- (C) Most Prakrit inscriptions of Asoka were written in Brahmi script.
- (D) Aramaic script was used for inscriptions in South India.
- (E) Greek scripts were used for inscriptions in the northwest of the subcontinent.

Choose the correct answer from the options given below :

- (1) (C), (D), (E) Only
- (2) (A), (D), (E) Only
- (3) (A), (C), (E) Only
- (4) (A), (B), (C) Only

Options :

- 212807128469. 1
- 212807128470. 2
- 212807128471. 3
- 212807128472. 4

Question Number : 639 Question Id : 21280732119 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II :

List - I

- (A) Gotami
- (B) Draupadi
- (C) Prabhavati Gupta
- (D) Dittha Mangalika

List - II

- (I) Vakatakas
- (II) Mahabharata
- (III) Matanga Jataka
- (IV) Satavahanas

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)
- (3) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options :

- 212807128473. 1
- 212807128474. 2
- 212807128475. 3
- 212807128476. 4

Question Number : 640 Question Id : 21280732120 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The symbol of the 'wheel' in Buddhism stood for :

- (1) First sermon of Buddha
- (2) Buddha's Enlightenment
- (3) Mahaparinibbana
- (4) Meditation of Buddha

Options :

212807128477. 1
212807128478. 2
212807128479. 3
212807128480. 4

Question Number : 641 Question Id : 21280732121 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

When was the Indian Museum at Calcutta was founded ?

- (1) 1814
- (2) 1914
- (3) 1955
- (4) 1989

Options :

212807128481. 1
212807128482. 2
212807128483. 3
212807128484. 4

Question Number : 642 Question Id : 21280732122 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following major Buddhist sites from north to south India.

- (A) Amaravati
- (B) Sanchi
- (C) Bharhut
- (D) Ajanta
- (E) Kusinagara

Choose the correct answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (E), (C), (B), (D), (A)
- (3) (E), (D), (C), (B), (A)
- (4) (A), (E), (C), (D), (B)

Options :

212807128485. 1
212807128486. 2
212807128487. 3
212807128488. 4

Question Number : 643 Question Id : 21280732123 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the terms associated with 'Buddhism' :

- (A) Gana
- (B) Dhamma
- (C) Ashvamedha
- (D) Mahavira
- (E) Sangha

Choose the correct answer from the options given below :

- (1) (A), (B), (D) Only
- (2) (A), (B), (E) Only
- (3) (B), (C), (E) Only
- (4) (A), (C), (D) Only

Options :

- 212807128489. 1
- 212807128490. 2
- 212807128491. 3
- 212807128492. 4

Question Number : 644 Question Id : 21280732124 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II :

List - I

- (A) Empty seat
- (B) Stupa
- (C) Elephant
- (D) Women holding onto a tree

List - II

- (I) Strength and wisdom
- (II) Meditation of the Buddha
- (III) Mahaparinibbana
- (IV) Shalabhanjika

Choose the correct answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)

Options :

- 212807128493. 1
- 212807128494. 2
- 212807128495. 3
- 212807128496. 4

Question Number : 645 Question Id : 21280732125 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
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Comprehension	MCQ
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Who among the following traveller came from Uzbekistan ?

- (1) Ibn Battuta
- (2) Mahmud Wali Balkhi
- (3) Ahmad Abu Raihan al-Biruni
- (4) Abd al-Razzaq

Options :

- 212807128497. 1
- 212807128498. 2
- 212807128499. 3
- 212807128500. 4

Question Number : 646 Question Id : 21280732126 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who was the diplomat from Herat visiting the Vijayanagara Empire in the fifteenth century ?

- (1) Al-Biruni
- (2) Abdur Razzaq
- (3) Ibn Battuta
- (4) Francois Bernier

Options :

- 212807128501. 1
- 212807128502. 2
- 212807128503. 3
- 212807128504. 4

Question Number : 647 Question Id : 21280732127 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the term used for 'Pilgrimage' in Chishti devotionalism.

- (1) Khanqah
- (2) Qalandars
- (3) Ziyarat
- (4) Sharia

Options :

- 212807128505. 1
- 212807128506. 2
- 212807128507. 3
- 212807128508. 4

Question Number : 648 Question Id : 21280732128 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following religious teachers during the medieval period were from Uttar Pradesh ?

- (A) Kabir
- (B) Mirabai
- (C) Raidas
- (D) Sri Chaitanya
- (E) Surdas

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) Only
- (2) (B), (C), (D) Only
- (3) (A), (C), (E) Only
- (4) (C), (D), (E) Only

Options :

- 212807128509. 1
- 212807128510. 2
- 212807128511. 3
- 212807128512. 4

Question Number : 649 Question Id : 21280732129 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II :

List - I

- (A) Shaikh Nizammudin Auliya
- (B) Amir Khusrau
- (C) Ziyauddin Barani
- (D) Ghiyasuddin Khalji

List - II

- (I) Sultan of Malwa
- (II) Chisti Khanqah
- (III) Historian
- (IV) Poet

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)

Options :

- 212807128513. 1
- 212807128514. 2
- 212807128515. 3
- 212807128516. 4

Question Number : 650 Question Id : 21280732130 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who discovered the ruins at Hampi and prepared first survey map of the site ?

- (1) John Marshall
- (2) Colin Mackenzie
- (3) Alexander Cunnigham
- (4) Domingo Paes

Options :

212807128517. 1
212807128518. 2
212807128519. 3
212807128520. 4

Question Number : 651 Question Id : 21280732131 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which year was Hampi declared a World Heritage Site by UNESCO ?

- (1) 1986
- (2) 1902
- (3) 1876
- (4) 1856

Options :

212807128521. 1
212807128522. 2
212807128523. 3
212807128524. 4

Question Number : 652 Question Id : 21280732132 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which famous temple is located in Thanjavur ?

- (1) Virupaksha Temple
- (2) Brihadishvara Temple
- (3) Chennakeshava Temple
- (4) Hazara Rama Temple

Options :

212807128525. 1
212807128526. 2
212807128527. 3
212807128528. 4

Question Number : 653 Question Id : 21280732133 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in a chronological order.

- (A) Aravindu dynasty
- (B) Delhi Sultanate
- (C) Saluvas Dynasty
- (D) Sangana Dynasty
- (E) Tuluvas Dynasty

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (C), (D), (E), (A), (B)
- (3) (B), (D), (C), (A), (E)
- (4) (B), (D), (C), (E), (A)

Options :

- 212807128529. 1
- 212807128530. 2
- 212807128531. 3
- 212807128532. 4

Question Number : 654 Question Id : 21280732134 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the terms used in temple architecture of Vijayanagara empire.

- (A) Rayas
- (B) Gopuram
- (C) Mandapas
- (D) The Chariot
- (E) Amara-Nayakas

Choose the **correct** answer from the options given below :

- (1) (A), (D), (E) Only
- (2) (B), (C), (E) Only
- (3) (C), (D), (E) Only
- (4) (B), (C), (D) Only

Options :

- 212807128533. 1
- 212807128534. 2
- 212807128535. 3
- 212807128536. 4

Question Number : 655 Question Id : 21280732135 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II :

List - I

- (A) Polaj
- (B) Parauti
- (C) Chachar
- (D) Banjar

List - II

- (I) Land lain follow for 3-4 years
- (II) Land uncultivated for 5 years
- (III) Land annually cultivated
- (IV) Land left out of cultivation for time to recover

Choose the correct answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (4) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)

Options :

- 212807128537. 1
- 212807128538. 2
- 212807128539. 3
- 212807128540. 4

Question Number : 656 Question Id : 21280732136 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Alamgir Nama is a history of the first ten years of which Mughal emperor's reign ?

- (1) Akbar
- (2) Shah Jahan
- (3) Jhangir
- (4) Aurangzeb

Options :

- 212807128541. 1
- 212807128542. 2
- 212807128543. 3
- 212807128544. 4

Question Number : 657 Question Id : 21280732137 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The bazar of Chandni Chowk at the centre of Shahjahanabad was designed by :

- (1) Roshanara
- (2) Jahanara
- (3) Gulbadan Begum
- (4) Mumtaz Mahal

Options :

- 212807128545. 1
- 212807128546. 2
- 212807128547. 3
- 212807128548. 4

Question Number : 658 Question Id : 21280732138 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who composed the Humayun Nama ?

- (1) Muhammad Waris
- (2) Abu'l Fazl
- (3) Humayun
- (4) Gulbadan Begum

Options :

212807128549. 1

212807128550. 2

212807128551. 3

212807128552. 4

Question Number : 659 Question Id : 21280732139 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which British artist, in search of picturesque, went to the Rajmahal Hills ?

- (1) Francis Buchanan
- (2) William Hodges
- (3) David Ricardo
- (4) Thomas Gainsborough

Options :

212807128553. 1

212807128554. 2

212807128555. 3

212807128556. 4

Question Number : 660 Question Id : 21280732140 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Ryotwari Settlement was based on the ideas of :

- (1) Thomas Macaulay
- (2) David Ricardo
- (3) Lord Wellesley
- (4) Lord Dalhousie

Options :

212807128557. 1

212807128558. 2

212807128559. 3

212807128560. 4

Question Number : 661 Question Id : 21280732141 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following term does NOT refer to the rich ryots ?

- (1) Jotedars
- (2) Mandals
- (3) Haoladars
- (4) Bargadars

Options :

212807128561. 1
 212807128562. 2
 212807128563. 3
 212807128564. 4

Question Number : 662 Question Id : 21280732142 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which group was symbolised by the 'Hoe' in the Rajmahal hills ?

- (1) Santhals
- (2) Paharias
- (3) Jotedars
- (4) Mandals

Options :

212807128565. 1
 212807128566. 2
 212807128567. 3
 212807128568. 4

Question Number : 663 Question Id : 21280732143 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in a chronological order.

- (A) Cotton boom begins.
- (B) First revenue settlement in the Bombay Deccan.
- (C) Permanent settlement in Bengal.
- (D) Ryots in Deccan villages rebel.
- (E) Regulating Act passed by the British Parliament.

Choose the correct answer from the options given below :

- (1) (E), (C), (B), (A), (D)
- (2) (E), (D), (C), (B), (A)
- (3) (B), (A), (C), (E), (D)
- (4) (D), (E), (C), (A), (B)

Options :

212807128569. 1
 212807128570. 2
 212807128571. 3

Question Number : 664 Question Id : 21280732144 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in chronological order :

- (A) Cornwallis code
- (B) Asiatic Society
- (C) Transfer of capital from Calcutta to Delhi
- (D) Railways from Bombay to Thane
- (E) Universities in Bombay, Calcutta and Madras

Choose the correct answer from the options given below :

- (1) (A), (B), (D), (C), (E)
- (2) (B), (A), (D), (E), (C)
- (3) (A), (B), (C), (D), (E)
- (4) (A), (B), (E), (C), (D)

Options :

212807128573. 1

212807128574. 2

212807128575. 3

212807128576. 4

Question Number : 665 Question Id : 21280732145 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Mahatma Gandhi opposed separate electorates against which community at the Round Table Conference ?

- (1) Depressed Classes
- (2) Muslims
- (3) Sikhs
- (4) Christians

Options :

212807128577. 1

212807128578. 2

212807128579. 3

212807128580. 4

Question Number : 666 Question Id : 21280732146 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Mahatma Gandhi had given advance notice of his 'Salt March' to the viceroy :

- (1) Lord Wellesley
- (2) Lord Mountbatten
- (3) Lord Irwin
- (4) Lord Cornwallis

Options :

212807128581. 1
212807128582. 2
212807128583. 3
212807128584. 4

Question Number : 667 Question Id : 21280732147 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which party did NOT challenge the claim of Mahatma Gandhi that the Indian National Congress represented all of India at the Round Table Conference ?

- (1) The Muslim League
- (2) The Princess
- (3) B.R. Ambedkar
- (4) Hindu Mahasabha

Options :

212807128585. 1
212807128586. 2
212807128587. 3
212807128588. 4

Question Number : 668 Question Id : 21280732148 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A series of 'Praja Mandals' were established to promote the nationalist creed among :

- (1) Nation-states
- (2) Princely States
- (3) Social Groups
- (4) Industrialists

Options :

212807128589. 1
212807128590. 2
212807128591. 3
212807128592. 4

Question Number : 669 Question Id : 21280732149 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who among the following were lawyers of Gujarati extraction trained in London ?

- (A) Bal Gangadhar Tilak
- (B) Mohandas Karamchand Gandhi
- (C) Bipin Chandra Pal
- (D) Mohammad Ali Jinnah
- (E) Lala Lajpat Rai

Choose the **correct** answer from the options given below :

- (1) (A), (C) Only
- (2) (B), (D) Only
- (3) (C), (E) Only
- (4) (D), (A) Only

Options :

- 212807128593. 1
- 212807128594. 2
- 212807128595. 3
- 212807128596. 4

Question Number : 670 Question Id : 21280732150 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who composed "Sare Jahan Se Achha Hindustan Hamara" ?

- (1) Rabindranath Tagore
- (2) Bankim Chandra Chatterjee
- (3) Mohammad Iqbal
- (4) Anand Mohan Bose

Options :

- 212807128597. 1
- 212807128598. 2
- 212807128599. 3
- 212807128600. 4

Question Number : 671 Question Id : 21280732151 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who was the Chairman of the Drafting Committee of the Constitution of India ?

- (1) Jawaharlal Nehru
- (2) Rajendra Prasad
- (3) B.R. Ambedkar
- (4) Vallabhbhai Patel

Options :

- 212807128601. 1
- 212807128602. 2
- 212807128603. 3
- 212807128604. 4

Question Number : 672 Question Id : 21280732152 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The members of the Constituent Assembly were elected on the basis of which among the following process ?

- (1) Universal franchise
- (2) President Nomination
- (3) Provincial Elections
- (4) Prime Ministers office

Options :

- 212807128605. 1
- 212807128606. 2
- 212807128607. 3
- 212807128608. 4

Question Number : 673 Question Id : 21280732153 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which year did the Royal Indian Navy Mutiny began in Bombay ?

- (1) 1944
- (2) 1945
- (3) 1946
- (4) 1950

Options :

- 212807128609. 1
- 212807128610. 2
- 212807128611. 3
- 212807128612. 4

Question Number : 674 Question Id : 21280732154 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who moved the "Objectives Resolution" in the Constituent Assembly ?

- (1) Jawaharlal Nehru
- (2) Vallabhbhai Patel
- (3) Rajendra Prasad
- (4) B.R. Ambedkar

Options :

- 212807128613. 1
- 212807128614. 2
- 212807128615. 3
- 212807128616. 4

Question Number : 675 Question Id : 21280732155 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II :

List - I	List - II
(A) General Elections in India	(I) 1946
(B) Constitution is signed	(II) 1949
(C) India's Independence	(III) 1947
(D) Constituent Assembly regions	(IV) 1945

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (3) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (4) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)

Options :

212807128617. 1
212807128618. 2
212807128619. 3
212807128620. 4

Sub-Section Number :	2
Sub-Section Id :	2128072528
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 676 Question Id : 21280732156 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage and answer the question :

"Perhaps the most unique features of the Harappan civilisation was the development of urban centres. They had citadel and the lower towns. One of the most distinctive features of Harappan cities was the carefully planned drainage system. The roads intersected at right angles and were well planned."

Who was the Director General of the Archaeological Survey of India in 1875 ?

- (1) Ernest Mackey
- (2) Alexander Cunningham
- (3) John Marshall
- (4) R.E.M. Wheeler

Options :

212807128621. 1
212807128622. 2
212807128623. 3
212807128624. 4

Question Number : 677 Question Id : 21280732157 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
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Comprehension	Compl
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Read the passage and answer the question :

“Perhaps the most unique features of the Harappan civilisation was the development of urban centres. They had citadel and the lower towns. One of the most distinctive features of Harappan cities was the carefully planned drainage system. The roads intersected at right angles and were well planned.”

At which of the following site, the entire settlement was fortified, with town sections separated by walls ?

- (1) Harappa
- (2) Mohenjodaro
- (3) Kalibangan
- (4) Dholavira

Options :

212807128625. 1
 212807128626. 2
 212807128627. 3
 212807128628. 4

Question Number : 678 Question Id : 21280732158 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage and answer the question :

“Perhaps the most unique features of the Harappan civilisation was the development of urban centres. They had citadel and the lower towns. One of the most distinctive features of Harappan cities was the carefully planned drainage system. The roads intersected at right angles and were well planned.”

Identify the ‘pattern’ in which the roads and streets were planned during Harappan civilisation.

- (1) Circular pattern
- (2) Straight pattern
- (3) Grid pattern
- (4) Square pattern

Options :

212807128629. 1
 212807128630. 2
 212807128631. 3
 212807128632. 4

Question Number : 679 Question Id : 21280732159 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage and answer the question :

“Perhaps the most unique features of the Harappan civilisation was the development of urban centres. They had citadel and the lower towns. One of the most distinctive features of Harappan cities was the carefully planned drainage system. The roads intersected at right angles and were well planned.”

Which among the following structure has been discovered in Mohenjodaro ?

- (1) Dockyards
- (2) The Great Bath
- (3) Ploughed fields
- (4) Canals

Options :

212807128633. 1
212807128634. 2
212807128635. 3
212807128636. 4

Question Number : 680 Question Id : 21280732160 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage and answer the question :

“Perhaps the most unique features of the Harappan civilisation was the development of urban centres. They had citadel and the lower towns. One of the most distinctive features of Harappan cities was the carefully planned drainage system. The roads intersected at right angles and were well planned.”

In which century did the archaeological excavations begin at Harappa ?

- (1) Eighteenth Century
- (2) Nineteenth Century
- (3) Twentieth Century
- (4) Twenty-first Century

Options :

212807128637. 1
212807128638. 2
212807128639. 3
212807128640. 4

Sub-Section Number : 3
Sub-Section Id : 2128072529
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 681 Question Id : 21280732161 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question :

“The sepoys began their action with a signal : firing of the evening gun or sounding of the bugle. They attacked Government buildings. Everything and everybody connected with white man became a target. The British had no answer to the actions of the rebels. British rule, as one British officer noted “collapsed like a house made of cards”.”

On 10 May 1857, the sepoys in the cantonment of _____ broke into Mutiny.

- (1) Awadh
- (2) Meerut
- (3) Delhi
- (4) Kanpur

Options :

- 212807128641. 1
- 212807128642. 2
- 212807128643. 3
- 212807128644. 4

Question Number : 682 Question Id : 21280732162 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question :

“The sepoys began their action with a signal : firing of the evening gun or sounding of the bugle. They attacked Government buildings. Everything and everybody connected with white man became a target. The British had no answer to the actions of the rebels. British rule, as one British officer noted “collapsed like a house made of cards”.”

Who wrote earliest histories of the uprising and noted regular occurrence of nightly Panchayats in Kanpur sepoy lines :

- (1) Charles Ball
- (2) Captain Hearsey
- (3) Francois Sisten
- (4) Campbell

Options :

- 212807128645. 1
- 212807128646. 2
- 212807128647. 3
- 212807128648. 4

Question Number : 683 Question Id : 21280732163 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question :

“The sepoys began their action with a signal : firing of the evening gun or sounding of the bugle. They attacked Government buildings. Everything and everybody connected with white man became a target. The British had no answer to the actions of the rebels. British rule, as one British officer noted “collapsed like a house made of cards”.”

Who assumed the leadership of the Revolt in Kanpur ?

- (1) Peshwa Baji Rao II
- (2) Birjis Qadr
- (3) Nana Sahib
- (4) Kunwar Singh

Options :

212807128649. 1
212807128650. 2
212807128651. 3
212807128652. 4

Question Number : 684 Question Id : 21280732164 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question :

“The sepoys began their action with a signal : firing of the evening gun or sounding of the bugle. They attacked Government buildings. Everything and everybody connected with white man became a target. The British had no answer to the actions of the rebels. British rule, as one British officer noted “collapsed like a house made of cards”.”

Identify the Jat cultivator from Uttar Pradesh who led mobilisation in the Revolt of 1857.

- (1) Danka Shah
- (2) Shah Mal
- (3) Gonoo
- (4) Ahmadullah Shah

Options :

212807128653. 1
212807128654. 2
212807128655. 3
212807128656. 4

Question Number : 685 Question Id : 21280732165 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question :

“The sepoys began their action with a signal : firing of the evening gun or sounding of the bugle. They attacked Government buildings. Everything and everybody connected with white man became a target. The British had no answer to the actions of the rebels. British rule, as one British officer noted “collapsed like a house made of cards”.”

Who fought in ‘Battle of Chinhat’, in which the British forces were defeated ?

- (1) Nana Sahib
- (2) Kunwar Singh
- (3) Mauli Ahmadullah Shah
- (4) Raja Shah Mal

Options :

212807128657. 1
212807128658. 2
212807128659. 3
212807128660. 4

Home Science

Group Number :	21
Group Id :	212807745
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Home Science

Section Id :	212807877
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072530
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 686 Question Id : 21280732166 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The patient nourished with special solutions which are given through a drip in a vein is known as :

- (1) Tube feeding
- (2) Direct feeding
- (3) Intravenous feeding
- (4) Liquid diets

Options :

- 212807128661. 1
- 212807128662. 2
- 212807128663. 3
- 212807128664. 4

Question Number : 687 Question Id : 21280732167 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The term "hidden hunger" is used for _____.

- (1) Protein-Energy Malnutrition
- (2) Micronutrient Deficiency
- (3) Kwashiorkor
- (4) Marasmus

Options :

- 212807128665. 1
- 212807128666. 2
- 212807128667. 3
- 212807128668. 4

Question Number : 688 Question Id : 21280732168 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

NNP stands for :

- (1) National Nutrition Plan
- (2) National Nutrition Project
- (3) National Nutrition Programme
- (4) National Nutrition Policy

Options :

- 212807128669. 1
- 212807128670. 2
- 212807128671. 3
- 212807128672. 4

Question Number : 689 Question Id : 21280732169 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Food service industry may also be referred to as _____.

- (1) Catering industry
- (2) Commercial Services
- (3) Non-commercial Services System
- (4) Welfare Services industry

Options :

- 212807128673. 1
- 212807128674. 2
- 212807128675. 3
- 212807128676. 4

Question Number : 690 Question Id : 21280732170 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

"Food is prepared centrally at one place, but it is distributed to several remote areas for final preparation and service, since the food production center and the service areas are located in separate facilities." These type of food service systems is known as :

- (1) Conventional food service system
- (2) Conventional liquid service system
- (3) Ready-prepared food service system
- (4) Assembly-service system

Options :

- 212807128677. 1
- 212807128678. 2
- 212807128679. 3
- 212807128680. 4

Question Number : 691 Question Id : 21280732171 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which deficiency is the most common cause of childhood blindness ?

- (1) Iron-deficiency anemia (IDA)
- (2) Vitamin A deficiency (VAD)
- (3) Iodine deficiency disorder (IDD)
- (4) Zinc deficiency

Options :

- 212807128681. 1
- 212807128682. 2
- 212807128683. 3
- 212807128684. 4

Question Number : 692 Question Id : 21280732172 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

Types of Food Processing

- (A) Formulated foods
- (B) Functional foods
- (C) Preserved foods
- (D) Manufactured foods

List - II

Food Products

- (I) Pickles, Jams, Squashes
- (II) Frozen peas and vegetables
- (III) Breads and biscuits
- (IV) Probiotics drinks and ice cream

Choose the correct answer from the options given below :

- (1) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (3) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (4) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)

Options :

- 212807128685. 1
- 212807128686. 2
- 212807128687. 3
- 212807128688. 4

Question Number : 693 Question Id : 21280732173 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The set of methods and techniques used to transform raw ingredients into finished and semi-finished products. It is known as :

- (1) Food Science
- (2) Food Technology
- (3) Food Processing
- (4) Food Services

Options :

- 212807128689. 1
- 212807128690. 2
- 212807128691. 3
- 212807128692. 4

Question Number : 694 Question Id : 21280732174 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

An approach to food manufacture and storage in which raw materials and each individual steps in a specific process are considered in detail and evaluated for its potential to contribute to development of pathogenic micro organisms or other food hazards, is a part of which Food safety Management System ?

- (1) HACCP
- (2) GMP
- (3) GHP
- (4) PFA

Options :

- 212807128693. 1
- 212807128694. 2
- 212807128695. 3
- 212807128696. 4

Question Number : 695 Question Id : 21280732175 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which year, Indian Government has passed "Food Safety and Standards Act (FSSA)" ?

- (1) 2005
- (2) 2001
- (3) 2006
- (4) 2009

Options :

- 212807128697. 1
- 212807128698. 2
- 212807128699. 3
- 212807128700. 4

Question Number : 696 Question Id : 21280732176 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In this approach nutrient supplements are given to vulnerable groups. i.e., those who are at risk of deficiency and those who have deficiency.

- (1) Diet or food-based strategies
- (2) Nutrient-based approach
- (3) Health care based approach
- (4) Dietary approach

Options :

- 212807128701. 1
- 212807128702. 2
- 212807128703. 3
- 212807128704. 4

Question Number : 697 Question Id : 21280732177 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Government of India has addressed the needs of young children groups by offering pre-school education through "anganwadis" that operates under -

- (1) ICDS
- (2) NCF
- (3) NGOs
- (4) NCERT

Options :

212807128705. 1
212807128706. 2
212807128707. 3
212807128708. 4

Question Number : 698 Question Id : 21280732178 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which counselling level, counsellors have received special training in counselling and have the required qualifications ?

- (1) Informal Counselling
- (2) Non specialist Counselling
- (3) Professional Counselling
- (4) Eclectic Counselling

Options :

212807128709. 1
212807128710. 2
212807128711. 3
212807128712. 4

Question Number : 699 Question Id : 21280732179 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Early childhood is the phase of life from :

- (1) From birth till 8 years
- (2) 1 to 5 years
- (3) 2 to 8 years
- (4) 2 to 7 years

Options :

212807128713. 1
212807128714. 2
212807128715. 3
212807128716. 4

Question Number : 700 Question Id : 21280732180 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the sequence in Ascending order of the launch year of there Govt. initiative.

- (A) National Policy for Older Persons
- (B) National Youth Policy
- (C) Juvenile Justice (Care and Protection of children) Act
- (D) Integrated Child Development Services (ICDS)
- (E) National Nutrition Policy

Choose the **correct** answer from the options given below :

- (1) (A), (D), (E), (A), (C)
- (2) (D), (E), (A), (C), (B)
- (3) (D), (E), (B), (C), (A)
- (4) (A), (E), (B), (C), (A)

Options :

- 212807128717. 1
- 212807128718. 2
- 212807128719. 3
- 212807128720. 4

Question Number : 701 Question Id : 21280732181 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the correct sequence of programme development cycle :

- (A) Analysing situation or content
- (B) Designing on action plan
- (C) Evaluating the plan
- (D) Implementing the plan

Choose the **correct** answer from the options given below :

- (1) (A), (B), (D), (C)
- (2) (A), (C), (B), (D)
- (3) (A), (D), (B), (C)
- (4) (A), (B), (C), (D)

Options :

- 212807128721. 1
- 212807128722. 2
- 212807128723. 3
- 212807128724. 4

Question Number : 702 Question Id : 21280732182 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is repeating of lines, colours, other elements of design or details to create a pattern by which the eye can flow through the material or article/garment.

- (1) Emphasis
- (2) Rhythm
- (3) Harmony
- (4) Balance

Options :

- 212807128725. 1
- 212807128726. 2
- 212807128727. 3
- 212807128728. 4

Question Number : 703 Question Id : 21280732183 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange in correct sequence of five stages of fashion cycle.

- (A) Introduction of a style
- (B) Peak of popularity
- (C) Decline in popularity
- (D) Increase in popularity
- (E) Rejection of style or Obsolescence

Choose the correct answer from the options given below :

- (1) (A), (D), (E), (B), (C)
- (2) (B), (A), (D), (C), (E)
- (3) (A), (D), (B), (C), (E)
- (4) (A), (B), (D), (C), (E)

Options :

- 212807128729. 1
- 212807128730. 2
- 212807128731. 3
- 212807128732. 4

Question Number : 704 Question Id : 21280732184 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

An area where the fabric has been damaged by abraision or friction during production stages is called :

- (1) Baggy
- (2) Smash
- (3) Misread
- (4) Chafe

Options :

- 212807128733. 1
- 212807128734. 2
- 212807128735. 3
- 212807128736. 4

Question Number : 705 Question Id : 21280732185 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which year Government of India has accepted established Consumer Protection Act (CPA) ?

- (1) 1980
- (2) 1999
- (3) 1986
- (4) 1932

Options :

- 212807128737. 1
- 212807128738. 2
- 212807128739. 3
- 212807128740. 4

Question Number : 706 Question Id : 21280732186 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Right to Information Act (RTI) came into being in _____ as a result of consistent advocacy efforts by social activists and NGO who worked closely at the grass root level ?

- (1) 2001
- (2) 2003
- (3) 1998
- (4) 2005

Options :

- 212807128741. 1
- 212807128742. 2
- 212807128743. 3
- 212807128744. 4

Question Number : 707 Question Id : 21280732187 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

Career Avenue

- (A) Hospitality Designer
- (B) Draughts persons
- (C) Furniture company representative
- (D) Design illustrator

List - II

Focus of work

- (I) Involved in sales and marketing
- (II) Specifically undertaking restaurant, hotel , etc. jobs
- (III) A person who draws the details of plan manual with details
- (IV) Drawing the plan layout, elevations, views and working details using different software

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (4) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)

Options :

- 212807128745. 1
- 212807128746. 2
- 212807128747. 3
- 212807128748. 4

Question Number : 708 Question Id : 21280732188 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following consumer rights are covered under the consumer protection act ?

- (A) Right to safety
- (B) Right to risk redressal
- (C) Right to consumer education
- (D) Right to awareness
- (E) Right to be heard

Choose the correct answer from the options given below :

- (1) (A), (B), (E), (C) Only
- (2) (A), (B), (C), (D) Only
- (3) (A), (D), (C), (E) Only
- (4) (B), (D), (E), (A) Only

Options :

- 212807128749. 1
- 212807128750. 2
- 212807128751. 3
- 212807128752. 4

Question Number : 709 Question Id : 21280732189 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I Standard Marks	List - II Symbol
(A) FPO	(I) 
(B) Wool-mark	(II) 
(C) ISI mark	(III) 
(D) Hallmark	(IV) 

Choose the correct answer from the options given below :

- (1) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (4) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)

Options :

- 212807128753. 1
- 212807128754. 2
- 212807128755. 3
- 212807128756. 4

Question Number : 710 Question Id : 21280732190 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

While composing a message, 7 C's of communication which should be kept in mind are :

- (1) Conciseness, Concreteness, Completeness, Courtesy, Correctness, Consideration, Clarity
- (2) Conciseness, Concreteness, Completeness, Coordination, Correctness, Consideration, Clarity
- (3) Completeness, Concreteness, Conciseness, Clarity, Consideration, Continuity, Correctness
- (4) Correctness, Consideration, Clarity, Completeness, Conciseness, Concreteness, Communicable

Options :

- 212807128757. 1
- 212807128758. 2
- 212807128759. 3
- 212807128760. 4

Question Number : 711 Question Id : 21280732191 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which skills refer to the measure of a person's ability to operate within business organisations through social communication and interactions.

- (1) Listening skills
- (2) Interpersonal skills
- (3) Negotiation skills
- (4) Presentation skills

Options :

212807128761. 1
 212807128762. 2
 212807128763. 3
 212807128764. 4

Question Number : 712 Question Id : 21280732192 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Nutritional assessment is required to obtain information on the patient's nutritional status and nutrient needs. It involve :

- (A) Anthropometric measurement
- (B) Information collect about daily routine
- (C) Obtaining detailed information on health, diet, personal and medication histories
- (D) Relating the information on laboratory and physical measurements with the physician's diagrams
- (E) Understand how and why these problems occur

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) Only
- (2) (A), (C), (D) Only
- (3) (C), (D), (E) Only
- (4) (A), (C) (E) Only

Options :

212807128765. 1
 212807128766. 2
 212807128767. 3
 212807128768. 4

Question Number : 713 Question Id : 21280732193 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Factors influencing development of food services is :

- (A) Globalization
- (B) Religious Practices
- (C) Social and Economic changes
- (D) Government Policies
- (E) Technological Development

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (E) Only
- (2) (A), (B), (C), (D) Only
- (3) (B), (C), (D), (E) Only
- (4) (A), (B), (D), (E) Only

Options :

- 212807128769. 1
- 212807128770. 2
- 212807128771. 3
- 212807128772. 4

Question Number : 714 Question Id : 21280732194 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Food safety and quality can be ensured through :

- (A) Good food habits
- (B) Good Manufacturing Practices
- (C) Good Handling Practices
- (D) Hazard Analysis Critical Control Points

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D) Only
- (2) (A), (B), (C) Only
- (3) (A), (C), (D) Only
- (4) (A), (B), (D) Only

Options :

- 212807128773. 1
- 212807128774. 2
- 212807128775. 3
- 212807128776. 4

Question Number : 715 Question Id : 21280732195 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

As per the NCF (2005) Position Paper on Early Childhood Education published by NCERT, the basic objectives of ECCE are :

- (A) Holistic development of the child to enable him/her to realise the potential
- (B) Preparation for school
- (C) Providing support services for women and children
- (D) Facilitate training for education
- (E) Sensitivity to human problem

Choose the **correct** answer from the options given below :

- (1) (A), (C), (D) Only
- (2) (B), (C), (D) Only
- (3) (A), (B), (C) Only
- (4) (A), (B), (D) Only

Options :

- 212807128777. 1
- 212807128778. 2
- 212807128779. 3
- 212807128780. 4

Question Number : 716 Question Id : 21280732196 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the methods of special education in order of their implementation.

- (A) Regular Evaluation
- (B) Assessment of child's level in different areas of development
- (C) Development of Individualised Education Programme
- (D) Access and use of support services

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (B), (C), (A), (D)
- (3) (B), (C), (D), (A)
- (4) (A), (C), (D), (A)

Options :

- 212807128781. 1
- 212807128782. 2
- 212807128783. 3
- 212807128784. 4

Question Number : 717 Question Id : 21280732197 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Functions of Public Relations (PR) :

- (A) Public relation policy
- (B) Popularity
- (C) Publicity
- (D) Maintain relations
- (E) Good relationship

Choose the **correct** answer from the options given below :

- (1) (A), (C), (B) Only
- (2) (A), (B), (D) Only
- (3) (A), (C), (E) Only
- (4) (A), (C), (D) Only

Options :

- 212807128785. 1
- 212807128786. 2
- 212807128787. 3
- 212807128788. 4

Question Number : 718 Question Id : 21280732198 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The study of work with the primary goal being to adopt the work environment to the worker. It is an adjustment of human and machine. This is known as :

- (1) Human resource
- (2) Ergonomics
- (3) Resource management
- (4) Technology transfer

Options :

- 212807128789. 1
- 212807128790. 2
- 212807128791. 3
- 212807128792. 4

Question Number : 719 Question Id : 21280732199 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which sequence does an Automatic washer performs its operations ?

- (A) Washing
- (B) Regulation of Temperature of water
- (C) Filling up water
- (D) Rinsing
- (E) Water level control

Choose the correct answer from the options given below :

- (1) (B), (D), (A), (C), (E)
- (2) (A), (E), (C), (D), (B)
- (3) (C), (E), (B), (A), (D)
- (4) (E), (A), (C), (D), (B)

Options :

- 212807128793. 1
- 212807128794. 2
- 212807128795. 3
- 212807128796. 4

Question Number : 720 Question Id : 21280732200 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Quality Control
- (B) Quality Assurance
- (C) Quality Management
- (D) Standards

List - II

- (I) Implementation and monitoring of quality systems
- (II) Has certified figures by national, international agencies
- (III) To get 'Zero-Defect' Product
- (IV) Preventive problem management so it does not occur again

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (4) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)

Options :

- 212807128797. 1
- 212807128798. 2
- 212807128799. 3
- 212807128800. 4

Question Number : 721 Question Id : 21280732201 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

At which stage the process of dyeing is most commonly done ?

- (1) Fiber
- (2) Yarn
- (3) Fabric
- (4) Hank

Options :

- 212807128801. 1
- 212807128802. 2
- 212807128803. 3
- 212807128804. 4

Question Number : 722 Question Id : 21280732202 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the correct combination of Elements of Design.

- (A) Texture
- (B) Colour
- (C) Balance
- (D) Form
- (E) Line

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D), (E) Only
- (2) (A), (C), (D), (E) Only
- (3) (A), (B), (D), (E) Only
- (4) (B), (C), (D), (E) Only

Options :

- 212807128805. 1
- 212807128806. 2
- 212807128807. 3
- 212807128808. 4

Question Number : 723 Question Id : 21280732203 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following does **not** ensure the quality of a product ?

- (1) Knowledge of soft skills.
- (2) Inspection of product at various stages.
- (3) Adopting proper procedure of work
- (4) Training of manpower

Options :

- 212807128809. 1
- 212807128810. 2
- 212807128811. 3
- 212807128812. 4

Question Number : 724 Question Id : 21280732204 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which method of dyeing gives variegated and irregular cloud like effect ?

- (1) Binding
- (2) Marbling
- (3) Sewing
- (4) Folding

Options :

212807128813. 1

212807128814. 2

212807128815. 3

212807128816. 4

Question Number : 725 Question Id : 21280732205 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A strategy that involves dividing a larger market into subsets of consumers having needs and applications is known as _____.

- (1) Behavioural Segmentation
- (2) Geographic Segmentation
- (3) Market Segmentation
- (4) Psychographic Segmentation

Options :

212807128817. 1

212807128818. 2

212807128819. 3

212807128820. 4

Sub-Section Number :

2

Sub-Section Id :

2128072531

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 726 Question Id : 21280732206 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Radio and Television are the most popular, cheapest and convenient mass mediums that can be used for development purposes. Radio and Television programmes are presented in the form of news, interviews, discussions, documentaries, dramas, quiz etc. Based on the popularity of radio as medium of communication. All India Radio has introduced a new concept of 'local radio station'. It is run and managed by local people and the contents are for local use in their local dialect. The local radio station generally supports local programmes of development.

In September 2004, India launched Education Satellite (EDUSAT) which was the first Indian satellite built exclusively to serve the educational sector. EDUSAT is used to meet demand for an interactive satellite based distance education system in India. Today's Television offers a variety of programme through several channels international, national and local levels. Some of the programmes have scope for people to participate in the form of television shows, reality shows, competitions like Kaun Banega Karorpati. Aap ki Adalat, etc. These indicate the scope of education and entertainment to be harnessed together for common good.

All India Radio has introduced a new concept of radio to support the local programmes for development. It is known as :

- (1) Local Radio Station
- (2) Project village chhatra
- (3) Gyanvani
- (4) Prasar Bharti

Options :

212807128821. 1
212807128822. 2
212807128823. 3
212807128824. 4

Question Number : 727 Question Id : 21280732207 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Radio and Television are the most popular, cheapest and convenient mass mediums that can be used for development purposes. Radio and Television programmes are presented in the form of news, interviews, discussions, documentaries, dramas, quiz etc. Based on the popularity of radio as medium of communication. All India Radio has introduced a new concept of 'local radio station'. It is run and managed by local people and the contents are for local use in their local dialect. The local radio station generally supports local programmes of development.

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In which year, India launched Education Satellite for educational purpose ?

- (1) July, 2001
- (2) August, 2004
- (3) September, 2004
- (4) January, 2000

Options :

212807128825. 1
 212807128826. 2
 212807128827. 3
 212807128828. 4

Question Number : 728 Question Id : 21280732208 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Radio and Television are the most popular, cheapest and convenient mass mediums that can be used for development purposes. Radio and Television programmes are presented in the form of news, interviews, discussions, documentaries, dramas, quiz etc. Based on the popularity of radio as medium of communication. All India Radio has introduced a new concept of 'local radio station'. It is run and managed by local people and the contents are for local use in their local dialect. The local radio station generally supports local programmes of development.

In September 2004, India launched Education Satellite (EDUSAT) which was the first Indian satellite built exclusively to serve the educational sector. EDUSAT is used to meet demand for an interactive satellite based distance education system in India. Today's Television offers a variety of programme through several channels international, national and local levels. Some of the programmes have scope for people to participate in the form of television shows, reality shows, competitions like Kaun Banega Karorpati. Aap ki Adalat, etc. These indicate the scope of education and entertainment to be harnessed together for common good.

EDUSAT is used to meet the demand for an interactive satellite based _____ in India.

- (1) Formal Education system
- (2) Distance Education system
- (3) Adult Education system
- (4) Non-Formal Education system

Options :

212807128829. 1
 212807128830. 2
 212807128831. 3
 212807128832. 4

Question Number : 729 Question Id : 21280732209 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

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The most popular, cheapest and convenient mass medium is :

- (1) Radio and Television
- (2) Internet (Social media)
- (3) Newspaper
- (4) Magazines

Options :

- 212807128833. 1
- 212807128834. 2
- 212807128835. 3
- 212807128836. 4

Question Number : 730 Question Id : 21280732210 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

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Which programme offers the opportunity to common people to participate and win prizes ?

- (1) Laughter show
- (2) Kaun Banega Karorpati
- (3) Aap ki adalat
- (4) Kyunki Jeena isi ka naam hai

Options :

212807128837. 1
212807128838. 2
212807128839. 3
212807128840. 4

Sub-Section Number : 3
Sub-Section Id : 2128072532
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 731 Question Id : 21280732211 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp2

The term education is familiar to all of us. But, 'Special education' may be new expression for some of you. It is a term that refers to educational provisions for children with special needs, emerging due to physical, mental and emotional challenges. Therefore they have Special Educational Needs (SEN). Thus Special Education means specially designed instruction for children with above mentioned challenges in all settings such as classroom, home, work place, public places, the street and the rehabilitation homes, etc. When children/students with SEN study in general classrooms with their peers, the arrangement is called 'inclusive education'.

The need for special educators and other personal in education programmes, both in social and inclusive education settings, has been increasing, over time, more so after the Persons With Disabilities (PWD) Act, 1995 was passed Sarva Shiksha Abhiyan (SSA) has provision for eight years of education for all children, including those with professionals and personal who work in areas related to disability are regulated by the Rehabilitation Council of India (RCI). This autonomous body facilitates special education training through several approved institutions throughout the country certificate course in 'Early Childhood Special Education Enabling inclusion' from Indira Gandhi National Open University (IGNOU), which qualifies the candidate to be early childhood special inclusive educator.

The education that refers to educational provisions for children with special needs, emerging due to physical, mental and emotional challenges. This is called as :

- (1) ECCE
- (2) Distance education
- (3) Special education
- (4) Skill based education

Options :

212807128841. 1
212807128842. 2
212807128843. 3
212807128844. 4

Question Number : 732 Question Id : 21280732212 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1
Question Key Details :

Key	Value
Comprehension	Comp2

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When children/students with special education needs study in general classrooms with their peers, the arrangement is called :

- (1) Inclusive education
- (2) Exclusive education
- (3) Formal education
- (4) Special education

Options :

- 212807128845. 1
- 212807128846. 2
- 212807128847. 3
- 212807128848. 4

Question Number : 733 Question Id : 21280732213 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

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In which year the "Persons with Disabilities (PWD) Act" was passed ?

- (1) 1993
- (2) 1995
- (3) 1925
- (4) 1994

Options :

- 212807128849. 1
- 212807128850. 2
- 212807128851. 3
- 212807128852. 4

Question Number : 734 Question Id : 21280732214 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

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All forms of training for professional and personals who work in areas related to disability are regulated by :

- (1) Persons with Disabilities (PWD) Act
- (2) World Health Organisation (WHO)
- (3) Special Education Needs (SEN)
- (4) Rehabilitation Council of India (RCI)

Options :

- 212807128853. 1
- 212807128854. 2
- 212807128855. 3
- 212807128856. 4

Question Number : 735 Question Id : 21280732215 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The term education is familiar to all of us. But, 'Special education' may be new expression for some of you. It is a term that refers to educational provisions for children with special needs, emerging due to physical, mental and emotional challenges. Therefore they have Special Educational Needs (SEN). Thus Special Education means specially designed instruction for children with above mentioned challenges in all settings such as classroom, home, work place, public places, the street and the rehabilitation homes, etc. When children/students with SEN study in general classrooms with their peers, the arrangement is called 'inclusive education'.

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Indira Gandhi National Open University (IGNOU) offers a certificate Programme. Which qualifies the candidate should have to be an early childhood specialist ?

- (1) Early Childhood Care and Education
- (2) Early Childhood Special Education Enabling Inclusive
- (3) Early Childhood Care and Special Education
- (4) Early Childhood Special Education

Options :

- 212807128857. 1
- 212807128858. 2
- 212807128859. 3
- 212807128860. 4

Legal Studies

Group Number :	22
Group Id :	212807746
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Legal Studies

Section Id :	212807878
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1

Sub-Section Id : 2128072533
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 736 Question Id : 21280732266 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the features of Judicial Review.

- (A) It determines whether if the act is incompatible with the Constitution.
- (B) The power of judicial review is restricted to district courts only
- (C) It allows judiciary to safeguard the checks and balances and to ensure the separation of powers
- (D) It helps to uphold the Constitutional principles and values
- (E) It is authorised to nullify the legislations of the parliament

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) only
- (2) (A), (C), (D) only
- (3) (A), (B), (C), (D), (E) only
- (4) (A), (E), (B), (D) only

Options :

- 212807129061. 1
- 212807129062. 2
- 212807129063. 3
- 212807129064. 4

Question Number : 737 Question Id : 21280732267 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is the meaning of the Latin phrase 'Audi alterem partum' ?

- (1) Listen to yourself
- (2) Listen to the other side
- (3) Listen to inner self
- (4) Listen to Court

Options :

- 212807129065. 1
- 212807129066. 2
- 212807129067. 3
- 212807129068. 4

Question Number : 738 Question Id : 21280732268 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Supreme Court of India came into existence on :

- (1) 26 January 1950
- (2) 28 January 1950
- (3) 26 January 1949
- (4) 26 November 1950

Options :

- 212807129069. 1
- 212807129070. 2
- 212807129071. 3
- 212807129072. 4

Question Number : 739 Question Id : 21280732269 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Appointment of Judges has always been in issue and linked to Judicial Independence. A series of three Judicial decisions helped in the development of the modern collegium system. Which case gave primacy to the Chief Justice of India in the matter of appointment of judges to SC and High Courts ?

- (1) First Judges Case (1981)
- (2) Second Judges Case (1993)
- (3) Third Judges Case (1998)
- (4) Third Judges Case (1999)

Options :

- 212807129073. 1
- 212807129074. 2
- 212807129075. 3
- 212807129076. 4

Question Number : 740 Question Id : 21280732270 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not amongst the first four High Courts established in India ?

- (1) Madras High Court
- (2) Calcutta High Court
- (3) Patna High Court
- (4) Allahabad High Court

Options :

- 212807129077. 1
- 212807129078. 2
- 212807129079. 3
- 212807129080. 4

Question Number : 741 Question Id : 21280732271 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following writ means :

“To issue directive to a person to vacate an office wrongfully occupied.”

- (1) Habeas Corpus
- (2) Mandamus
- (3) Quo warranto
- (4) Certiorari

Options :

- 212807129081. 1
- 212807129082. 2
- 212807129083. 3
- 212807129084. 4

Question Number : 742 Question Id : 21280732272 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The White Collar Crimes are :

- (1) Crimes against Property
- (2) Crimes against Human body
- (3) Economic Crimes committed by the people of high social status
- (4) Crimes against white people

Options :

- 212807129085. 1
- 212807129086. 2
- 212807129087. 3
- 212807129088. 4

Question Number : 743 Question Id : 21280732273 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following theory deals with 'Righting of balance' ?

- (1) Rehabilitation
- (2) Restoration
- (3) Retribution
- (4) Deterrence

Options :

- 212807129089. 1
- 212807129090. 2
- 212807129091. 3
- 212807129092. 4

Question Number : 744 Question Id : 21280732274 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the stages of a crime in a correct order :

- (A) Commission of Crime (Actus Reus)
- (B) Intention (Mens Rea)
- (C) Preparation
- (D) Attempt

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (C), (D), (B), (A)
- (3) (B), (C), (D), (A)
- (4) (A), (D), (C), (B)

Options :

- 212807129093. 1
- 212807129094. 2
- 212807129095. 3
- 212807129096. 4

Question Number : 745 Question Id : 21280732275 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Whoever dishonestly intends to take any movable property out of the possession of any person without that person's consent and with that intention moves that property in order to commit such taking is said to commit _____.

- (1) Extortion
- (2) Theft
- (3) Robbery
- (4) Criminal Misappropriation of Property

Options :

- 212807129097. 1
- 212807129098. 2
- 212807129099. 3
- 212807129100. 4

Question Number : 746 Question Id : 21280732276 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the correct statements :

- (A) Admissions are not conclusive, may operate as an estoppel
- (B) Admission is always against the person making it
- (C) Confession is a statement written/oral which is direct acknowledgement of the guilt in a case
- (D) Admission is a statement oral/written which gives inference about the liability of person making admission

Choose the correct answer from the options given below :

- (1) (A), (C), (D) only
- (2) (B), and (D) only
- (3) (B), (C) and (D) only
- (4) (A), (B) only

Options :

- 212807129101. 1
- 212807129102. 2
- 212807129103. 3
- 212807129104. 4

Question Number : 747 Question Id : 21280732277 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The creation of any literary or artistic work, are registered under Intellectual Property Law. Which of the following work qualifies under Copyright Act ?

- (1) Pattern
- (2) Shape
- (3) Script
- (4) Marks

Options :

- 212807129105. 1
- 212807129106. 2
- 212807129107. 3
- 212807129108. 4

Question Number : 748 Question Id : 21280732278 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Doctrine of Election
- (B) Sale
- (C) Exchange
- (D) Gift

List - II

- (I) Section 122, TPA
- (II) Section 54, TPA
- (III) Section 35, TPA
- (IV) Section 118, TPA

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (3) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

Options :

- 212807129109. 1
- 212807129110. 2
- 212807129111. 3
- 212807129112. 4

Question Number : 749 Question Id : 21280732279 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Movable property is explained by :

- (1) Sale of Goods Act
- (2) Transfer of Property Act
- (3) Transfer of Lease Act
- (4) Sale of Property Act

Options :

- 212807129113. 1
- 212807129114. 2
- 212807129115. 3
- 212807129116. 4

Question Number : 750 Question Id : 21280732280 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not a tort ?

- (1) Conversion
- (2) Negligence
- (3) Imprisonment
- (4) Trespass

Options :

- 212807129117. 1
- 212807129118. 2
- 212807129119. 3
- 212807129120. 4

Question Number : 751 Question Id : 21280732281 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Tort law does not protect the Claimant against any human to his/her interest of :

- (1) Bodily Integrity
- (2) Economic Interests
- (3) Property
- (4) Family

Options :

212807129121. 1
212807129122. 2
212807129123. 3
212807129124. 4

Question Number : 752 Question Id : 21280732282 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not essential of contract ?

- (1) Consent
- (2) 18 years of age
- (3) Consideration
- (4) Property

Options :

212807129125. 1
212807129126. 2
212807129127. 3
212807129128. 4

Question Number : 753 Question Id : 21280732283 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Principle of 'Absolute Liability' was coined by the Supreme Court in which of the following Case :

- (1) Union Carbide Corporation V.UOI
- (2) M.C. Mehta V. Shri Ram Foods and Fertilizers Industries
- (3) Donoghue V. Stevenson
- (4) Rylands V. Fletcher

Options :

212807129129. 1
212807129130. 2
212807129131. 3
212807129132. 4

Question Number : 754 Question Id : 21280732284 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which class of mediation, the parties agree that the mediator will express a view on what might be a fair or reasonable settlement .?

- (1) Online Mediation
- (2) Transformative Mediation
- (3) Facilitative Mediation
- (4) Evaluative Mediation

Options :

- 212807129133. 1
- 212807129134. 2
- 212807129135. 3
- 212807129136. 4

Question Number : 755 Question Id : 21280732285 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following country does not follow the adversarial system ?

- (1) U.K.
- (2) India
- (3) US
- (4) France

Options :

- 212807129137. 1
- 212807129138. 2
- 212807129139. 3
- 212807129140. 4

Question Number : 756 Question Id : 21280732286 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which case, the Supreme Court of India clarify the ambit of mediation and held that representative suits, election disputes, criminal offences and cases against specific class of persons (minors etc.) are excluded from the scope of mediation ?

- (1) Konkan Railways Corp.Ltd. V. Mehul Construction Co. [(2000)7SCC20]
- (2) State of Maharashtra V. Mayor Hans George [AIR 1965 SC 722]
- (3) Afcons Infrastructure Ltd. V. Cherian Vorbey Construction Co. (p)Ltd. [(2010) 8SCC24]
- (4) Kartar Singh V. State of Punjab [1994(3) SCC569]

Options :

- 212807129141. 1
- 212807129142. 2
- 212807129143. 3
- 212807129144. 4

Question Number : 757 Question Id : 21280732287 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The first Lok Adalat was held in India in Junagarh in Gujarat on 14 March :

- (1) 1980
- (2) 1981
- (3) 1982
- (4) 1983

Options :

- 212807129145. 1
- 212807129146. 2
- 212807129147. 3
- 212807129148. 4

Question Number : 758 Question Id : 21280732288 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Institution of Lok Adalat is presided over by _____ as the Chairman.

- (1) Police Officer
- (2) Sitting or retired Judicial Officer
- (3) Prime Minister
- (4) Law Minister

Options :

- 212807129149. 1
- 212807129150. 2
- 212807129151. 3
- 212807129152. 4

Question Number : 759 Question Id : 21280732289 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Sequentially arrange the steps of Adhoc Arbitration.

- (A) Court referral to arbitration
- (B) Statement of Claim
- (C) Arbitration Agreement
- (D) Defence
- (E) Arbitral award

Choose the correct answer from the options Adhoc below :

- (1) (A), (C), (B), (E), (D)
- (2) (A), (B), (C), (D), (E)
- (3) (C), (B), (A), (E), (D)
- (4) (C), (A), (B), (D), (E)

Options :

- 212807129153. 1

212807129154. 2
212807129155. 3
212807129156. 4

Question Number : 760 Question Id : 21280732290 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Powers of National Commission for Women
- (B) Article.338 of the Indian Constitution
- (C) National Commission for Minorities Act, 1992
- (D) Article 29 of Indian Constitution

List - II

- (I) Safeguard human rights of Religious minorities
- (II) Civil Courts under CPC, 1908
- (III) Protection of interests of minorities
- (IV) Appointment of special officers for SC/ST related issues

Choose the correct answer from the options given below :

- (1) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (2) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (3) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

Options :

212807129157. 1
212807129158. 2
212807129159. 3
212807129160. 4

Question Number : 761 Question Id : 21280732291 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are fundamental duties of an Indian Citizen ?

- (A) Respect of National Flag
- (B) Cherish and follow the noble ideals
- (C) Upholding and protecting the Sovereignty, unity
- (D) Separating Judiciary from Executive
- (E) Defending the country and rendering national service when called upon

Choose the correct answer from the options given below :

- (1) (A), (B), (C), (E) only
- (2) (A), (B), (E) only
- (3) (A), (B), (C), (D) only
- (4) (B), (C), (D), (E) only

Options :

212807129161. 1
212807129162. 2

212807129163. 3
212807129164. 4

Question Number : 762 Question Id : 21280732292 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Article. 14
- (B) Article. 16
- (C) Article. 25
- (D) Article. 29

List - II

- (I) Cultural and Educational Rights
- (II) Right to Equality
- (III) Affirmative Action
- (IV) Freedom of Religion

Choose the correct answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

Options :

212807129165. 1
212807129166. 2
212807129167. 3
212807129168. 4

Question Number : 763 Question Id : 21280732293 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the words in sequence as provided in the Preamble of the Indian Constitution.

- (A) Sovereign
- (B) Democratic
- (C) Socialist
- (D) Republic
- (E) Secular

Choose the correct answer from the options given below :

- (1) (E), (D), (C), (A), (B)
- (2) (A), (C), (E), (B), (D)
- (3) (A), (B), (C), (D), (E)
- (4) (A), (E), (C), (B), (D)

Options :

212807129169. 1
212807129170. 2
212807129171. 3
212807129172. 4

Question Number : 764 Question Id : 21280732294 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Article 21 of Indian Constitution states that "No person shall be deprived of his life or personal liberty except _____".

- (1) Due process of Law
- (2) Procedure established by Law
- (3) Procedure established by Court
- (4) Due process of Court

Options :

- 212807129173. 1
- 212807129174. 2
- 212807129175. 3
- 212807129176. 4

Question Number : 765 Question Id : 21280732295 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Sequentially arrange the Freedoms guaranteed to the Indian citizens provided under Article 19 of the Constitution of India.

- (A) Freedom to form associations or unions
- (B) Freedom to move freely throughout the territory of India
- (C) Freedom of speech and expression
- (D) Freedom to assemble peaceably and without arms
- (E) Freedom to reside and settle in any part of the territory of India

Choose the correct answer from the options given below :

- (1) (D), (C), (A), (E), (B)
- (2) (C), (D), (A), (B), (E)
- (3) (A), (C), (B), (E), (D)
- (4) (B), (A), (C), (D), (E)

Options :

- 212807129177. 1
- 212807129178. 2
- 212807129179. 3
- 212807129180. 4

Question Number : 766 Question Id : 21280732296 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) NGO's
- (B) Public Policy
- (C) Corporate Sector
- (D) Legal Research and Academic

List - II

- (I) In-house counsel
- (II) LAMP fellowship programme
- (III) Post graduate Degree in Law (LLM)
- (IV) Free Legal Aid

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (3) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)
- (4) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)

Options :

- 212807129181. 1
- 212807129182. 2
- 212807129183. 3
- 212807129184. 4

Question Number : 767 Question Id : 21280732297 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who acts as the ex-officio member of the All India Bar Council ?

- (1) Attorney General
- (2) Solicitor General
- (3) Attorney General and Solicitor General
- (4) Advocate General

Options :

- 212807129185. 1
- 212807129186. 2
- 212807129187. 3
- 212807129188. 4

Question Number : 768 Question Id : 21280732298 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following Act regulates legal profession in India ?

- (1) Indian Bar Councils Act, 1926
- (2) Advocates Act, 1961
- (3) Bar Association Act, 1947
- (4) Legal Practitioner Act, 1879

Options :

- 212807129189. 1
- 212807129190. 2
- 212807129191. 3
- 212807129192. 4

Question Number : 769 Question Id : 21280732299 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In order to be eligible for enrolment in State Bar Council, a person must be :

- (A) Have cleared All India Bar Examination
- (B) Having a recommendation letter
- (C) A Citizen of India
- (D) Atleast 21 years of age
- (E) L.L.B. degree from an Indian University

Choose the correct answer from the options given below :

- (1) (A), (B), (D), (E) only
- (2) (A), (C), (D), (E) only
- (3) (B), (C), (D), (E) only
- (4) (A), (B), (C), (E) only

Options :

- 212807129193. 1
- 212807129194. 2
- 212807129195. 3
- 212807129196. 4

Question Number : 770 Question Id : 21280732300 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not a function of Bar Council of India ?

- (1) To promote and Support law reforms
- (2) To conduct seminars and talks on legal topics
- (3) To organise legal aid to the poor
- (4) To promote and support law firms

Options :

- 212807129197. 1
- 212807129198. 2
- 212807129199. 3
- 212807129200. 4

Question Number : 771 Question Id : 21280732301 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

Countries

- (A) Hong Kong
- (B) Malaysia
- (C) United States of America
- (D) India

List - II

Advertising by Lawyers

- (I) Legal Profession (Publicity Rules) 2001
- (II) 5 piece information on website
- (III) Advertise in print media
- (IV) Hand over Business cards and advertise on internet forums

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(IV), (C)-(III), (D)-(III)
- (2) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (3) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options :

- 212807129201. 1
- 212807129202. 2
- 212807129203. 3
- 212807129204. 4

Question Number : 772 Question Id : 21280732302 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are part of pre-litigations services ?

- (A) Hiring a lawyer
- (B) Legal education
- (C) Legal advice
- (D) Legal awareness
- (E) Pre-litigation settlement

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D) only
- (2) (B), (C), (D), (E) only
- (3) (C), (D), (E), (A) only
- (4) (A), (B), (D), (E) only

Options :

- 212807129205. 1
- 212807129206. 2
- 212807129207. 3
- 212807129208. 4

Question Number : 773 Question Id : 21280732303 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Choose the correct chronological order of evolution.

- (A) The General Assembly of the UN, enacted the statute of the ICJ.
- (B) The Vienna Declaration and Programme of Action
- (C) IMF and World Bank were dubbed the Bretton Woods Twins
- (D) UNESCO was set up to promote coordination between the member states

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (C), (D), (A), (B)
- (3) (C), (A), (B), (D)
- (4) (A), (D), (C), (B)

Options :

- 212807129209. 1
- 212807129210. 2
- 212807129211. 3
- 212807129212. 4

Question Number : 774 Question Id : 21280732304 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What does the legal maxim 'Caveat emptor' mean :

- (1) Let the seller be aware
- (2) Let the buyer be aware
- (3) Both buyer and seller be aware
- (4) No one should be aware

Options :

- 212807129213. 1
- 212807129214. 2
- 212807129215. 3
- 212807129216. 4

Question Number : 775 Question Id : 21280732305 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What does the legal maxim 'Locus Standi' mean :

- (1) Right of party to appear and be heard by a Court
- (2) Standing Orders of the Court
- (3) Lacks of standing jurisdiction
- (4) Stand when you address the Court

Options :

- 212807129217. 1
- 212807129218. 2
- 212807129219. 3
- 212807129220. 4

Sub-Section Number :

2

Sub-Section Id :

2128072534

Question Shuffling Allowed :
Is Section Default? :

No
null

Question Number : 776 Question Id : 21280732306 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the following paragraph and answer the questions given below :

“India has ratified the international covenant on Civil and Political Rights which came into force in 1976 and is bound by the International obligation to provide free legal assistance as per the requirements of the covenant. The Supreme Court of India has adopted the method of giving effect to International legal obligations when these obligations exist in the Indian legal system expressly the court also recognised international legal obligations as part of the law of the land where Indian law can be harmoniously interpreted as in conformity with international law”.

“Legal Aid is a privilege rather than a duty of the Magistrate”, was held by Supreme Court in :

- (1) Tara Singh v. State
- (2) Hussainara Khatoon v. State
- (3) Md. Khalid v. State
- (4) M.H. Hoskot v. State

Options :

- 212807129221. 1
- 212807129222. 2
- 212807129223. 3
- 212807129224. 4

Question Number : 777 Question Id : 21280732307 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the following paragraph and answer the questions given below :

“India has ratified the international covenant on Civil and Political Rights which came into force in 1976 and is bound by the International obligation to provide free legal assistance as per the requirements of the covenant. The Supreme Court of India has adopted the method of giving effect to International legal obligations when these obligations exist in the Indian legal system expressly the court also recognised international legal obligations as part of the law of the land where Indian law can be harmoniously interpreted as in conformity with international law”.

An explicit provision of free legal services is incorporated in :

- (1) Universal Declaration of Human Rights
- (2) International Covenant on Civil and Political Rights
- (3) International Covenant on Economic Social and Cultural Rights
- (4) International Covenant on Legal Services

Options :

- 212807129225. 1
- 212807129226. 2
- 212807129227. 3
- 212807129228. 4

Question Number : 778 Question Id : 21280732308 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following paragraph and answer the questions given below :

“India has ratified the international covenant on Civil and Political Rights which came into force in 1976 and is bound by the International obligation to provide free legal assistance as per the requirements of the covenant. The Supreme Court of India has adopted the method of giving effect to International legal obligations when these obligations exist in the Indian legal system expressly the court also recognised international legal obligations as part of the law of the land where Indian law can be harmoniously interpreted as in conformity with international law”.

In _____, it is essential that citizens have faith in their institution.

- (1) Participatory autocracy
- (2) Observatory democracy
- (3) Sacred democracy
- (4) Participatory democracy

Options :

212807129229. 1

212807129230. 2

212807129231. 3

212807129232. 4

Question Number : 779 Question Id : 21280732309 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following paragraph and answer the questions given below :

“India has ratified the international covenant on Civil and Political Rights which came into force in 1976 and is bound by the International obligation to provide free legal assistance as per the requirements of the covenant. The Supreme Court of India has adopted the method of giving effect to International legal obligations when these obligations exist in the Indian legal system expressly the court also recognised international legal obligations as part of the law of the land where Indian law can be harmoniously interpreted as in conformity with international law”.

Free Legal Aid is provided to :

- (1) Person below creamy layer
- (2) Poor and indigenous person
- (3) Readers and lawyers
- (4) Judicial officers

Options :

212807129233. 1

212807129234. 2

212807129235. 3

212807129236. 4

Question Number : 780 Question Id : 21280732310 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following paragraph and answer the questions given below :

“India has ratified the international covenant on Civil and Political Rights which came into force in 1976 and is bound by the International obligation to provide free legal assistance as per the requirements of the covenant. The Supreme Court of India has adopted the method of giving effect to International legal obligations when these obligations exist in the Indian legal system expressly the court also recognised international legal obligations as part of the law of the land where Indian law can be harmoniously interpreted as in conformity with international law”.

Who was the Chairman of the committee on National Implementation of Legal Aid, 1980 ?

- (1) Justice Krishna Iyer
- (2) Justice Subba Rao
- (3) Justice P.N. Bhagwati
- (4) Justice Chandrachud

Options :

- 212807129237. 1
- 212807129238. 2
- 212807129239. 3
- 212807129240. 4

Sub-Section Number : 3
Sub-Section Id : 2128072535
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 781 Question Id : 21280732311 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following paragraph and answer the following question :

A source of law within a domestic legal system is easier to determine. Within the domestic system it is considered as something which is not too difficult a process, where one may look at the various legislation or statutes provided for, by the legislature and if there is a lacunae in the statute then decisions of the domestic courts. But, it is not so easy to pin point the sources of international law.

Most authoritative source of International law is :

- (1) Article 50 (1) Statute of ICJ
- (2) Article 20 (3) Statute of ICJ
- (3) Article 38 (1) Statute of ICJ
- (4) Article 22 (2) Statute of ICJ

Options :

- 212807129241. 1
- 212807129242. 2
- 212807129243. 3
- 212807129244. 4

Question Number : 782 Question Id : 21280732312 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following paragraph and answer the following question :

A source of law within a domestic legal system is easier to determine. Within the domestic system it is considered as something which is not too difficult a process, where one may look at the various legislation or statutes provided for, by the legislature and if there is a lacunae in the statute then decisions of the domestic courts. But, it is not so easy to pin point the sources of international law.

Find incorrect statement among the following :

- (1) Sources of domestic laws are easier to determine
- (2) Sources of International laws are difficult to determine
- (3) The provisions of the Statute of the ICJ suggests specific hierarchy of sources of International Law
- (4) Agreements which are between different nations but without the intentions of creating binding obligations are not considered as treaties

Options :

212807129245. 1

212807129246. 2

212807129247. 3

212807129248. 4

Question Number : 783 Question Id : 21280732313 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following paragraph and answer the following question :

A source of law within a domestic legal system is easier to determine. Within the domestic system it is considered as something which is not too difficult a process, where one may look at the various legislation or statutes provided for, by the legislature and if there is a lacunae in the statute then decisions of the domestic courts. But, it is not so easy to pin point the sources of international law.

According to which Article of the statute of the ICJ the decisions of the ICJ have no binding force on others except on the parties to the dispute :

- (1) Article 59
- (2) Article 38 (1)
- (3) Article 52
- (4) Article 28 (1)

Options :

212807129249. 1

212807129250. 2

212807129251. 3

212807129252. 4

Question Number : 784 Question Id : 21280732314 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following paragraph and answer the following question :

A source of law within a domestic legal system is easier to determine. Within the domestic system it is considered as something which is not too difficult a process, where one may look at the various legislation or statutes provided for, by the legislature and if there is a lacunae in the statute then decisions of the domestic courts. But, it is not so easy to pin point the sources of international law.

Which one of the following is not considered as source of International laws ?

- (1) Treaties
- (2) Customs
- (3) Justice decisions of International Courts of Justice
- (4) PIL

Options :

212807129253. 1
212807129254. 2
212807129255. 3
212807129256. 4

Question Number : 785 Question Id : 21280732315 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the following paragraph and answer the following question :

A source of law within a domestic legal system is easier to determine. Within the domestic system it is considered as something which is not too difficult a process, where one may look at the various legislation or statutes provided for, by the legislature and if there is a lacunae in the statute then decisions of the domestic courts. But, it is not so easy to pin point the sources of international law.

Which of the following is not a way of expressing consent by a state to be bound by a treaty ?

- (1) Consent by signature
- (2) Consent by exchange of Instruments
- (3) Consent by Ratification
- (4) Consent by default

Options :

212807129257. 1
212807129258. 2
212807129259. 3
212807129260. 4

Mass Media

Group Number :

23

Group Id :

212807747

Group Maximum Duration : 45
Group Minimum Duration : 45
Show Attended Group? : No
Edit Attended Group? : No
Break time : 0
Group Marks : 200
Is this Group for Examiner? : No
Examiner permission : Cant View
Show Progress Bar? : No

Mass Media

Section Id : 212807879
Section Number : 1
Section type : Online
Mandatory or Optional : Mandatory
Number of Questions : 50
Number of Questions to be attempted : 40
Section Marks : 200
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072536
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 786 Question Id : 21280732316 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The French term Mis-en-Scene means :

- (1) Arranging for script writers
- (2) Staging an action
- (3) Staging a fashion show
- (4) Arranging for budget

Options :

212807129261. 1
212807129262. 2
212807129263. 3
212807129264. 4

Question Number : 787 Question Id : 21280732317 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which among the following is NOT a news agency ?

- (1) PCI
- (2) AFP
- (3) DPA
- (4) AP

Options :

212807129265. 1

212807129266. 2
212807129267. 3
212807129268. 4

**Question Number : 788 Question Id : 21280732318 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Cheque book Journalism implies that the subjects of the news stories are _____.

- (1) Forced to sell their confessions
- (2) Requested to sell their confessions
- (3) Bribed to sell their confessions
- (4) Threatened to sell their confessions

Options :

212807129269. 1
212807129270. 2
212807129271. 3
212807129272. 4

**Question Number : 789 Question Id : 21280732319 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The terms *celluloid* refers to/is used for :

- (1) TV
- (2) Youtube
- (3) Facebook Page
- (4) Cinema

Options :

212807129273. 1
212807129274. 2
212807129275. 3
212807129276. 4

**Question Number : 790 Question Id : 21280732320 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A short article written in a light vein on the editorial page is called :

- (1) Editorial
- (2) News story
- (3) Lead story
- (4) Middle

Options :

212807129277. 1
212807129278. 2
212807129279. 3

Question Number : 791 Question Id : 21280732321 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who is the author of the book '1984' ?

- (1) George Orwell
- (2) David Lean
- (3) Ang Lee
- (4) Rupert Murdoch

Options :

212807129281.1

212807129282.2

212807129283.3

212807129284.4

Question Number : 792 Question Id : 21280732322 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is the average duration of a Radio Drama ?

- (1) 30 - 60 minutes
- (2) 15 - 20 minutes
- (3) 10 - 15 minutes
- (4) 1 - 2 hours

Options :

212807129285.1

212807129286.2

212807129287.3

212807129288.4

Question Number : 793 Question Id : 21280732323 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not an image file format ?

- (1) JPEG
- (2) GIF
- (3) JFIF
- (4) HTML

Options :

212807129289.1

212807129290.2

212807129291.3

212807129292.4

Question Number : 794 Question Id : 21280732324 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The first doctoral thesis on practices in Journalism submitted to the University of Leipzig was entitled :

- (1) On Reporting and Editing
- (2) On News Reporting
- (3) On News Gathering
- (4) On Breaking News

Options :

- 212807129293. 1
- 212807129294. 2
- 212807129295. 3
- 212807129296. 4

Question Number : 795 Question Id : 21280732325 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In a newspaper organisation Ombudsman is also known as the :

- (1) Wire editor
- (2) Reader's editor
- (3) Sub-editor
- (4) Administrative editor

Options :

- 212807129297. 1
- 212807129298. 2
- 212807129299. 3
- 212807129300. 4

Question Number : 796 Question Id : 21280732326 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The process of communication is :

- (1) Linear
- (2) One-way
- (3) Triangular
- (4) Cyclic

Options :

- 212807129301. 1
- 212807129302. 2
- 212807129303. 3
- 212807129304. 4

Question Number : 797 Question Id : 21280732327 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Soap Opera 'Hum Log' was sponsored by :

- (1) Surf
- (2) Two Minute Noodles
- (3) Coca Cola
- (4) MDH

Options :

212807129305. 1
212807129306. 2
212807129307. 3
212807129308. 4

Question Number : 798 Question Id : 21280732328 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Globalization, Regionalisation and Democratisation are the views of :

- (1) Majid Tehranian
- (2) Amartya Sen
- (3) Marshall McLuhan
- (4) Walter Lippmann

Options :

212807129309. 1
212807129310. 2
212807129311. 3
212807129312. 4

Question Number : 799 Question Id : 21280732329 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following films in chronological order, according to year of release, beginning from the first.

- (A) Lagaan
- (B) Salaam Bombay
- (C) Mother India
- (D) RRR

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D)
- (2) (D), (A), (B), (C)
- (3) (C), (B), (A), (D)
- (4) (C), (D), (A), (B)

Options :

- 212807129313. 1
- 212807129314. 2
- 212807129315. 3
- 212807129316. 4

Question Number : 800 Question Id : 21280732330 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who coined the phrase 'Medium is the message' ?

- (1) Marshall McLuhan
- (2) Elihu Katz
- (3) Noam Chomsky
- (4) Paul Lazarsfeld

Options :

- 212807129317. 1
- 212807129318. 2
- 212807129319. 3
- 212807129320. 4

Question Number : 801 Question Id : 21280732331 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Krishi Darshan was a community TV viewing project directed at farmers of which state ?

- (1) Punjab
- (2) Delhi
- (3) Haryana
- (4) Uttar Pradesh

Options :

- 212807129321. 1
- 212807129322. 2
- 212807129323. 3
- 212807129324. 4

Question Number : 802 Question Id : 21280732332 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Internet's primary transmission method is :

- (1) Multi-cast
- (2) Telecast
- (3) Broadcast
- (4) Unicast

Options :

212807129325. 1
212807129326. 2
212807129327. 3
212807129328. 4

Question Number : 803 Question Id : 21280732333 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Libertarian Theory is also known as :

- (1) Democratic Participant Theory
- (2) Free Press Theory
- (3) Authoritarian Theory
- (4) Social Responsibility Theory

Options :

212807129329. 1
212807129330. 2
212807129331. 3
212807129332. 4

Question Number : 804 Question Id : 21280732334 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What is the full form of IP in the Internet communication system ?

- (1) Indian Protocol
- (2) Information Protocol
- (3) International Protocol
- (4) Internet Protocol

Options :

212807129333. 1
212807129334. 2
212807129335. 3
212807129336. 4

Question Number : 805 Question Id : 21280732335 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following educational projects in a chronological order, beginning from the first :

- (A) SITE
- (B) Krishi Darshan
- (C) IGNOU
- (D) Gyan Darshan
- (E) INSAT

Choose the correct answer from the options given below :

- (1) (C), (E), (B), (A), (D)
- (2) (A), (C), (B), (D), (E)
- (3) (B), (A), (E), (C), (D)
- (4) (D), (B), (C), (A), (E)

Options :

- 212807129337. 1
- 212807129338. 2
- 212807129339. 3
- 212807129340. 4

Question Number : 806 Question Id : 21280732336 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the contributors with the media they work in :

List - I

- (A) Reporters, Sub-editor
- (B) Cinematographer, Actor
- (C) Copywriter, Art Director
- (D) RJ and Sound Technician

List - II

- (I) Cinema
- (II) Newspaper
- (III) Radio
- (IV) Advertising

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

Options :

- 212807129341. 1
- 212807129342. 2
- 212807129343. 3
- 212807129344. 4

Question Number : 807 Question Id : 21280732337 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following are correct about films and directors ?

- (A) Shyam Benegal directed the film 'Rabindranath Tagore'
- (B) K. Asif directed the film 'Charulata'
- (C) Kundan Shah directed the film 'Aparajito'
- (D) Satish Manwar directed the film 'Gabhricha Paus'
- (E) Pratap Sharma directed the film 'Framework of Famine'

Choose the **correct** answer from the options given below :

- (1) (A), (B) and (C) only
- (2) (B), (C) and (D) only
- (3) (D) and (E) only
- (4) (A) and (D) only

Options :

- 212807129345. 1
- 212807129346. 2
- 212807129347. 3
- 212807129348. 4

Question Number : 808 Question Id : 21280732338 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the organisations with the year of their establishment :

List - I

List - II

- | | |
|---------------------|------------|
| (A) PTI | (I) 1960 |
| (B) CBFC | (II) 1954 |
| (C) Sahitya Akademi | (III) 1952 |
| (D) FTII | (IV) 1947 |

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

Options :

- 212807129349. 1
- 212807129350. 2
- 212807129351. 3
- 212807129352. 4

Question Number : 809 Question Id : 21280732339 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who was the first Indian to enter the 'CLIO Hall of Fame' for a public service film ?

- (1) Satyajit Ray
- (2) Shyam Benegal
- (3) Ramesh Sippy
- (4) Alyque Padamsee

Options :

- 212807129353. 1
- 212807129354. 2
- 212807129355. 3
- 212807129356. 4

Question Number : 810 Question Id : 21280732340 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the items of List - I with the categories mentioned the List - II.

List - I

- (A) Long shot, Medium shot, Close-up
- (B) Pan, Tilt, Track
- (C) High, Low, Eye line
- (D) Wide angle, Telephoto, Normal

List - II

- (I) Camera movement
- (II) Image size
- (III) Lenses
- (IV) View Point

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807129357. 1
- 212807129358. 2
- 212807129359. 3
- 212807129360. 4

Question Number : 811 Question Id : 21280732341 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with categories mentioned in List - II.

List - I

- (A) Broadsheet, Tabloid, Berliner
- (B) Big Boss, Roadies, Khatron Ke Khiladi
- (C) Humlog, Nukkad, Circus
- (D) Ramayan, Mahabharata, Chandrakanta

List - II

- (I) Reality TV Shows
- (II) Newspapers
- (III) Mythological Shows
- (IV) Soap Operas

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807129361. 1
- 212807129362. 2
- 212807129363. 3
- 212807129364. 4

Question Number : 812 Question Id : 21280732342 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the type of headlines with their explanation.

List - I

- (A) Cross headline
- (B) Inverted Pyramid headline
- (C) Banner headline
- (D) Flush headline

List - II

- (I) Printed flush left
- (II) Centered in column
- (III) Multideck
- (IV) Stretches across many columns

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

Options :

- 212807129365. 1
- 212807129366. 2
- 212807129367. 3
- 212807129368. 4

Question Number : 813 Question Id : 21280732343 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The "Pepsi Challenge" contest in 1975 was sponsored by :

- (1) Thumbs up Company
- (2) Cola Company
- (3) Fanta Company
- (4) Limca Company

Options :

- 212807129369. 1
- 212807129370. 2
- 212807129371. 3
- 212807129372. 4

Question Number : 814 Question Id : 21280732344 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is NOT a stage of interpersonal communication ?

- (1) Phatic state
- (2) Production stage
- (3) Personal stage
- (4) Intimate stage

Options :

- 212807129373. 1
- 212807129374. 2
- 212807129375. 3
- 212807129376. 4

Question Number : 815 Question Id : 21280732345 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not a social networking site ?

- (1) Orkut
- (2) e-bay
- (3) Facebook
- (4) Instagram

Options :

- 212807129377. 1
- 212807129378. 2
- 212807129379. 3
- 212807129380. 4

Question Number : 816 Question Id : 21280732346 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the first Hindi Newspaper published in India ?

- (1) Punjab Kesari
- (2) Navbharat Times
- (3) Udant Martand
- (4) Hindustan

Options :

212807129381. 1
212807129382. 2
212807129383. 3
212807129384. 4

Question Number : 817 Question Id : 21280732347 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in chronological order, beginning from the first to the last :

- (A) Printing Newspapers
- (B) Invention of Printing Press
- (C) Printing of Books
- (D) Advent of Radio
- (E) Advent of Television

Choose the **correct** answer from the options given below :

- (1) (B), (D), (C), (A), (E)
- (2) (B), (C), (A), (D), (E)
- (3) (A), (C), (B), (E), (D)
- (4) (A), (B), (C), (D), (E)

Options :

212807129385. 1
212807129386. 2
212807129387. 3
212807129388. 4

Question Number : 818 Question Id : 21280732348 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

It is the responsibility of a Station Director/Manager to look after :

- (A) Guiding music programmes to be played on the radio channel.
- (B) The content and daily programming are put together in an interesting manner.
- (C) Sound mixing in the studio.
- (D) Switching on the radio in the early morning.

Choose the **correct** answer from the options given below :

- (1) (D) and (C) only
- (2) (C) and (B) only
- (3) (A) and (B) only
- (4) (B) and (D) only

Options :

- 212807129389. 1
- 212807129390. 2
- 212807129391. 3
- 212807129392. 4

Question Number : 819 Question Id : 21280732349 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Prabhat Studios is located in which city ?

- (1) Pune
- (2) Mumbai
- (3) Kolkata
- (4) Chennai

Options :

- 212807129393. 1
- 212807129394. 2
- 212807129395. 3
- 212807129396. 4

Question Number : 820 Question Id : 21280732350 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the format in which news is presented to its readers in a newspaper ?

- (1) Story format
- (2) Regular feature format
- (3) Regular Pyramid format
- (4) Inverted Pyramid format

Options :

- 212807129397. 1
- 212807129398. 2
- 212807129399. 3
- 212807129400. 4

Question Number : 821 Question Id : 21280732351 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Neon signs are mainly in _____ and _____ colours. And they are popularly used in outdoor publicity.

- (A) Red
- (B) Blue
- (C) Purple
- (D) White
- (E) Green

Choose the correct answer from the options given below :

- (1) (B), (C) and (E) only
- (2) (C) and (D) only
- (3) (A) and (B) only
- (4) (A), (D) and (E) only

Options :

- 212807129401. 1
- 212807129402. 2
- 212807129403. 3
- 212807129404. 4

Question Number : 822 Question Id : 21280732352 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who is the author of the book 'Film Form' which summarizes the relationship between cinema and other arts ?

- (1) Sergei M. Eisenstein
- (2) Anton Chekhov
- (3) Jan Vermeer
- (4) Akira Kurosawa

Options :

- 212807129405. 1
- 212807129406. 2
- 212807129407. 3
- 212807129408. 4

Question Number : 823 Question Id : 21280732353 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

UIDAI is responsible for :

- (1) PAN enrolment and authentication
- (2) Issue of Passport
- (3) Issue of Driving License
- (4) Aadhar enrolment and authentication

Options :

212807129409. 1
212807129410. 2
212807129411. 3
212807129412. 4

Question Number : 824 Question Id : 21280732354 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in chronological order, starting from the first :

- (A) Collapse of the Soviet Union
- (B) Kargil War
- (C) Gulf war I
- (D) Vietnam War
- (E) Russo-Ukraine War

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (D), (B), (C), (A), (E)
- (3) (A), (D), (B), (C), (E)
- (4) (D), (A), (C), (B), (E)

Options :

212807129413. 1
212807129414. 2
212807129415. 3
212807129416. 4

Question Number : 825 Question Id : 21280732355 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which among the following is **NOT** a scheduling strategy for television programming ?

- (1) Bridging
- (2) Cold Switching
- (3) Hammocking
- (4) Stripping

Options :

212807129417. 1
212807129418. 2
212807129419. 3
212807129420. 4

Sub-Section Number : 2
Sub-Section Id : 2128072537
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 826 Question Id : 21280732356 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage carefully and answer the question based on the passage :

Advertisements draw our attention to various products and describe them positively so that we become interested in buying them. Have you ever heard of the word brand ? Advertising is all about building brands. At a very basic level, branding means stamping a product with a particular name or sign. This is done in order to differentiate it from other products in the market.

Just naming the product may not make us buy it. This is where advertising comes in. It plays a crucial role in trying to convince us to buy the product that is advertised by claiming certain special values of a brand. These special values of a brand are called brand values. These brand values are conveyed through the use of visuals and words to give us an overall image that appeals to us.

Advertisements are an important part of our social and cultural life today. We watch advertisements, discuss them and often judge people according to the brand products they use. Given that advertisements are such a powerful source of influence of our lives, we need to be able to understand the ways in which they work.

Brand values are conveyed through the use of :

- (1) Words and books
- (2) Visuals and words
- (3) Graphics and Spices
- (4) Visuals and gifts

Options :

- 212807129421. 1
- 212807129422. 2
- 212807129423. 3
- 212807129424. 4

Question Number : 827 Question Id : 21280732357 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage carefully and answer the question based on the passage :

Advertisements draw our attention to various products and describe them positively so that we become interested in buying them. Have you ever heard of the word brand? Advertising is all about building brands. At a very basic level, branding means stamping a product with a particular name or sign. This is done in order to differentiate it from other products in the market.

Just naming the product may not make us buy it. This is where advertising comes in. It plays a crucial role in trying to convince us to buy the product that is advertised by claiming certain special values of a brand. These special values of a brand are called brand values. These brand values are conveyed through the use of visuals and words to give us an overall image that appeals to us.

Advertisements are an important part of our social and cultural life today. We watch advertisements, discuss them and often judge people according to the brand products they use. Given that advertisements are such a powerful source of influence of our lives, we need to be able to understand the ways in which they work.

How do we often judge people ?

- (1) According to their profession
- (2) According to brand of products they use
- (3) According to their education
- (4) According to their bank balance

Options :

212807129425. 1

212807129426. 2

212807129427. 3

212807129428. 4

Question Number : 828 Question Id : 21280732358 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage carefully and answer the question based on the passage :

Advertisements draw our attention to various products and describe them positively so that we become interested in buying them. Have you ever heard of the word brand? Advertising is all about building brands. At a very basic level, branding means stamping a product with a particular name or sign. This is done in order to differentiate it from other products in the market.

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Advertisements are an important part of our social and cultural life today. We watch advertisements, discuss them and often judge people according to the brand products they use. Given that advertisements are such a powerful source of influence of our lives, we need to be able to understand the ways in which they work.

We must try to understand the ways in which advertisements work because :

- (1) Advertisements are a powerful source of influence
- (2) Advertisements are a weak source of influence
- (3) Advertisements are a powerful source of entertainment
- (4) Advertisements are a powerful source of information

Options :

212807129429. 1

212807129430. 2

212807129431. 3

212807129432. 4

Question Number : 829 Question Id : 21280732359 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage carefully and answer the question based on the passage :

Advertisements draw our attention to various products and describe them positively so that we become interested in buying them. Have you ever heard of the word brand? Advertising is all about building brands. At a very basic level, branding means stamping a product with a particular name or sign. This is done in order to differentiate it from other products in the market.

Just naming the product may not make us buy it. This is where advertising comes in. It plays a crucial role in trying to convince us to buy the product that is advertised by claiming certain special values of a brand. These special values of a brand are called brand values. These brand values are conveyed through the use of visuals and words to give us an overall image that appeals to us.

Advertisements are an important part of our social and cultural life today. We watch advertisements, discuss them and often judge people according to the brand products they use. Given that advertisements are such a powerful source of influence of our lives, we need to be able to understand the ways in which they work.

Advertising is all about building :

- (1) Hospitals
- (2) Parks
- (3) Houses
- (4) Brands

Options :

212807129433. 1

212807129434. 2

212807129435. 3

212807129436. 4

Question Number : 830 Question Id : 21280732360 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage carefully and answer the question based on the passage :

Advertisements draw our attention to various products and describe them positively so that we become interested in buying them. Have you ever heard of the word brand ? Advertising is all about building brands. At a very basic level, branding means stamping a product with a particular name or sign. This is done in order to differentiate it from other products in the market.

Just naming the product may not make us buy it. This is where advertising comes in. It plays a crucial role in trying to convince us to buy the product that is advertised by claiming certain special values of a brand. These special values of a brand are called brand values. These brand values are conveyed through the use of visuals and words to give us an overall image that appeals to us.

Advertisements are an important part of our social and cultural life today. We watch advertisements, discuss them and often judge people according to the brand products they use. Given that advertisements are such a powerful source of influence of our lives, we need to be able to understand the ways in which they work.

Branding is done in order to :

- (1) Differentiate one product from other
- (2) Increase sales
- (3) Earn profit
- (4) Spend money

Options :

212807129437. 1

212807129438. 2

212807129439. 3

212807129440. 4

Sub-Section Number :

3

Sub-Section Id :

2128072538

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 831 Question Id : 21280732361 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer following five question :

AIR has evolved, over the years, a three-tier system of broadcasting namely national, regional, and local. It caters to the information, education, and entertainment needs of the audience through its stations in this country of continental dimension with plural society. They provide news, music spoken words, and other programmes in 23 languages and 176 dialects to almost the entire population of the country which crossed 1 billion mark recently.

The entertainment channel of AIR named Vividh Bharati was started on October 3, 1957 and since November 1, 1967, commercials were aired on this channel. The first Radio Sangeet Sammelan was organised in 1954, which has since become an annual feature. Akashvani Annual Awards to promote excellence in Programme, Engineering, News and Audience Research were instituted in 1974. Doordarshan was separated from AIR on April 1, 1976. The first broadcast by political parties before elections went on-air in 1977 from different stations of AIR. The North Eastern Service was commissioned on January 3, 1990 at Shillong in the campus of AIR, Shillong. The public service broadcasting initially in the evening transmission for about five and a half hour daily has since been extended to three transmissions. The programmes are beamed through a 50 kw SW transmitter in Hindi and English besides music programmes in different languages/ dialects of all the states of the North East.

Which among the following is NOT a part of the three-tier system of broadcasting by AIR ?

- (1) National
- (2) International
- (3) Regional
- (4) Local

Options :

- 212807129441. 1
- 212807129442. 2
- 212807129443. 3
- 212807129444. 4

Question Number : 832 Question Id : 21280732362 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer following five question :

AIR has evolved, over the years, a three-tier system of broadcasting namely national, regional, and local. It caters to the information, education, and entertainment needs of the audience through its stations in this country of continental dimension with plural society. They provide news, music spoken words, and other programmes in 23 languages and 176 dialects to almost the entire population of the country which crossed 1 billion mark recently.

The entertainment channel of AIR named Vividh Bharati was started on October 3, 1957 and since November 1, 1967, commercials were aired on this channel. The first Radio Sangeet Sammelan was organised in 1954, which has since become an annual feature. Akashvani Annual Awards to promote excellence in Programme, Engineering, News and Audience Research were instituted in 1974. Doordarshan was separated from AIR on April 1, 1976. The first broadcast by political parties before elections went on-air in 1977 from different stations of AIR. The North Eastern Service was commissioned on January 3, 1990 at Shillong in the campus of AIR, Shillong. The public service broadcasting initially in the evening transmission for about five and a half hour daily has since been extended to three transmissions. The programmes are beamed through a 50 kw SW transmitter in Hindi and English besides music programmes in different languages/ dialects of all the states of the North East.

Which among the following does AIR cater to ?

- (1) Information and healthcare
- (2) Information, education and entertainment
- (3) Technology, politics and economy
- (4) Politics and entertainment

Options :

212807129445. 1

212807129446. 2

212807129447. 3

212807129448. 4

Question Number : 833 Question Id : 21280732363 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer following five question :

AIR has evolved, over the years, a three-tier system of broadcasting namely national, regional, and local. It caters to the information, education, and entertainment needs of the audience through its stations in this country of continental dimension with plural society. They provide news, music spoken words, and other programmes in 23 languages and 176 dialects to almost the entire population of the country which crossed 1 billion mark recently.

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Which was the first entertainment channel of AIR ?

- (1) Rainbow Gold
- (2) Vividh Bharati
- (3) Radio Ceylon
- (4) Radio Shillong

Options :

212807129449. 1

212807129450. 2

212807129451. 3

212807129452. 4

Question Number : 834 Question Id : 21280732364 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer following five question :

AIR has evolved, over the years, a three-tier system of broadcasting namely national, regional, and local. It caters to the information, education, and entertainment needs of the audience through its stations in this country of continental dimension with plural society. They provide news, music spoken words, and other programmes in 23 languages and 176 dialects to almost the entire population of the country which crossed 1 billion mark recently.

The entertainment channel of AIR named Vividh Bharati was started on October 3, 1957 and since November 1, 1967, commercials were aired on this channel. The first Radio Sangeet Sammelan was organised in 1954, which has since become an annual feature. Akashvani Annual Awards to promote excellence in Programme, Engineering, News and Audience Research were instituted in 1974. Doordarshan was separated from AIR on April 1, 1976. The first broadcast by political parties before elections went on-air in 1977 from different stations of AIR. The North Eastern Service was commissioned on January 3, 1990 at Shillong in the campus of AIR, Shillong. The public service broadcasting initially in the evening transmission for about five and a half hour daily has since been extended to three transmissions. The programmes are beamed through a 50 kw SW transmitter in Hindi and English besides music programmes in different languages/ dialects of all the states of the North East.

Akashvani Annual Awards were instituted to promote excellence in :

- (1) Tourism
- (2) Healthcare
- (3) Higher Education
- (4) Programming and Engineering

Options :

- 212807129453. 1
- 212807129454. 2
- 212807129455. 3
- 212807129456. 4

Question Number : 835 Question Id : 21280732365 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer following five question :

AIR has evolved, over the years, a three-tier system of broadcasting namely national, regional, and local. It caters to the information, education, and entertainment needs of the audience through its stations in this country of continental dimension with plural society. They provide news, music spoken words, and other programmes in 23 languages and 176 dialects to almost the entire population of the country which crossed 1 billion mark recently.

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In which year was Doordashan separated from AIR ?

- (1) April 1, 1977
- (2) April 2, 1976
- (3) April 1, 1976
- (4) April 2, 1977

Options :

212807129457. 1
212807129458. 2
212807129459. 3
212807129460. 4

Mathematics

Group Number :	24
Group Id :	212807748
Group Maximum Duration :	60
Group Minimum Duration :	60
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Can't View
Show Progress Bar? :	No

Common

Section Id :	212807880
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	15
Number of Questions to be attempted :	15
Section Marks :	75
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1

Sub-Section Id :
Question Shuffling Allowed :
Is Section Default? :

2128072539
Yes
null

Question Number : 836 Question Id : 21280732366 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The matrix $\begin{bmatrix} 0 & 1 & -1 \\ -1 & 0 & 1 \\ 1 & -1 & 0 \end{bmatrix}$ is :

- (A) Symmetric matrix
- (B) Square matrix
- (C) Diagonal matrix
- (D) Skew-symmetric matrix
- (E) Scalar matrix

Choose the **correct** answer from the options given below :

- (1) (B), (D) Only
- (2) (A), (B) Only
- (3) (D), (E) Only
- (4) (C), (D) Only

Options :

- 212807129461. 1
- 212807129462. 2
- 212807129463. 3
- 212807129464. 4

Question Number : 837 Question Id : 21280732367 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

If $\begin{vmatrix} 2x & 3 \\ 5 & x \end{vmatrix} = \begin{vmatrix} 16 & 3 \\ 5 & 2 \end{vmatrix}$ the value of x is :

- (1) $x = \pm 16$
- (2) $x = \pm 4$
- (3) $x = \pm 2$
- (4) $x = \pm 3$

Options :

- 212807129465. 1
- 212807129466. 2
- 212807129467. 3
- 212807129468. 4

Question Number : 838 Question Id : 21280732368 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

If $A = \begin{bmatrix} 3 & 1 \\ -1 & 2 \end{bmatrix}$ then $A^2 - 5A =$

- (1) $7I$
- (2) $-7I$
- (3) $2I$
- (4) $-3I$

Options :

- 212807129469. 1
- 212807129470. 2
- 212807129471. 3
- 212807129472. 4

Question Number : 839 Question Id : 21280732369 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

If $|A| = 3$ and $A^{-1} = \begin{bmatrix} 3 & -1 \\ -5/3 & 2/3 \end{bmatrix}$ then $\text{adj } A$ is

- (1) $\begin{bmatrix} 9 & 3 \\ 5 & 2 \end{bmatrix}$
- (2) $\begin{bmatrix} -9 & 3 \\ -5 & 2 \end{bmatrix}$
- (3) $\begin{bmatrix} 9 & -3 \\ -5 & 2 \end{bmatrix}$
- (4) $\begin{bmatrix} -9 & 3 \\ 5 & -2 \end{bmatrix}$

Options :

- 212807129473. 1
- 212807129474. 2
- 212807129475. 3
- 212807129476. 4

Question Number : 840 Question Id : 21280732370 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

If the function $f(x) = \begin{cases} 3x - 8 & \text{if } x \leq 5 \\ 2K & \text{if } x > 5 \end{cases}$ is continuous, then the value of K is :

(1) $\frac{2}{7}$

(2) $\frac{7}{2}$

(3) $\frac{3}{7}$

(4) $\frac{4}{7}$

Options :

212807129477. 1

212807129478. 2

212807129479. 3

212807129480. 4

Question Number : 841 Question Id : 21280732371 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Equation of normal to the curve $y = x + \frac{1}{2} \sin 2x$ at $x = -\frac{\pi}{2}$ is :

(1) $x + \pi = 0$

(2) $x = 2\pi$

(3) $2x + \pi = 0$

(4) $x - \pi = 0$

Options :

212807129481. 1

212807129482. 2

212807129483. 3

212807129484. 4

Question Number : 842 Question Id : 21280732372 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

A particle is moving along the curve $y = \frac{3}{4}x^4 + 3$. The point on the curve at which y -coordinate is changing thrice as fast as the x coordinate, is :

- (1) $(1, -\frac{9}{4})$
- (2) $(0, 3)$
- (3) $(1, \frac{15}{4})$
- (4) $(-1, \frac{15}{4})$

Options :

- 212807129485. 1
- 212807129486. 2
- 212807129487. 3
- 212807129488. 4

Question Number : 843 Question Id : 21280732373 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The value of $\int_1^4 |x - 1| dx$ is :

- (1) $\frac{9}{2}$
- (2) $\frac{7}{2}$
- (3) $\frac{5}{2}$
- (4) $\frac{3}{2}$

Options :

- 212807129489. 1
- 212807129490. 2
- 212807129491. 3
- 212807129492. 4

Question Number : 844 Question Id : 21280732374 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The area of the region bounded by the curve $2y=3x-6$, y -axis and the line $y=2$ and $y=-3$ is :

- (1) 16 sq. units
- (2) 25 sq. units
- (3) $\frac{25}{3}$ sq. units
- (4) $\frac{16}{3}$ sq. units

Options :

- 212807129493. 1
- 212807129494. 2
- 212807129495. 3
- 212807129496. 4

Question Number : 845 Question Id : 21280732375 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The sum of the order and degree of the differential equation $2x^3\left(\frac{d^2y}{dx^2}\right)^4 + \frac{d^3y}{dx^3} + y = 0$ is :

- (1) 4
- (2) 5
- (3) 6
- (4) not defined

Options :

- 212807129497. 1
- 212807129498. 2
- 212807129499. 3
- 212807129500. 4

Question Number : 846 Question Id : 21280732376 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The integrating factor of the differential equation $\frac{dy}{dx} + y = \frac{1+y}{x}$ is :

- (1) $\frac{e^{-x}}{x}$
- (2) $\frac{x}{e^{-x}}$
- (3) xe^{-x}
- (4) e^x

Options :

212807129501. 1
 212807129502. 2
 212807129503. 3
 212807129504. 4

Question Number : 847 Question Id : 21280732377 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

A pair of dice is thrown 3 times. If getting a doublet is considered a success, then the probability of two successes is :

- (1) $\frac{1}{72}$
 (2) $\frac{7}{72}$
 (3) $\frac{5}{72}$
 (4) $\frac{11}{72}$

Options :

212807129505. 1
 212807129506. 2
 212807129507. 3
 212807129508. 4

Question Number : 848 Question Id : 21280732378 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

Match List - I with List - II.

List - I

- (A) $P(\bar{A} \cap B)$
 (B) $P(A \cap \bar{B})$
 (C) $P[(A \cap \bar{B}) \cup (\bar{A} \cap B)]$
 (D) $P(A \cup B) + P(A \cap B)$

List - II

- (I) $P(A) + P(B)$
 (II) $P(A) + P(B) - 2P(A \cap B)$
 (III) $P(B) - P(A \cap B)$
 (IV) $P(A) - P(A \cap B)$

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
 (2) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
 (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
 (4) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)

Options :

212807129509. 1
 212807129510. 2
 212807129511. 3
 212807129512. 4

Question Number : 849 Question Id : 21280732379 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The value of objective function is maximum under linear constraints is

- (1) at (0, 0)
- (2) at the centre of feasible region
- (3) at any point of feasible region
- (4) at one of the corner points of the feasible region

Options :

212807129513. 1
 212807129514. 2
 212807129515. 3
 212807129516. 4

Question Number : 850 Question Id : 21280732380 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

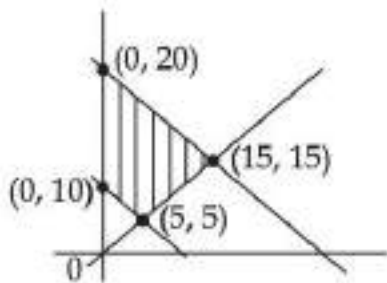
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ1

The feasible region of an LPP is shown in the figure below.

If $z = 3x + 9y$, then the minimum value of z occurs at :



- (1) (0, 10)
- (2) (0, 20)
- (3) (5, 5)
- (4) (15, 15)

Options :

212807129517. 1
 212807129518. 2
 212807129519. 3
 212807129520. 4

Section Number : 2
Section type : Online
Mandatory or Optional : Optional
Number of Questions : 35
Number of Questions to be attempted : 25
Section Marks : 125
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072540
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 851 Question Id : 21280732381 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If $f(x) = e^x$ and $g(x) = \log_e x = \ln x$, then $(g \circ f)(x)$ is

- (1) e
- (2) x
- (3) e^{2x}
- (4) $\log_e 2x$

Options :

212807129521. 1
 212807129522. 2
 212807129523. 3
 212807129524. 4

Question Number : 852 Question Id : 21280732382 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The region R on the set $A = \{x \in \mathbb{Z} : 0 \leq x \leq 12\}$, given by $R = \{(a, b) : |a - b| \text{ is a multiple of } 4\}$ is :

- (1) Reflexive but not Symmetric
- (2) Reflexive but not Transitive
- (3) Symmetric but not Transitive
- (4) Equivalence relation

Options :

212807129525. 1
 212807129526. 2
 212807129527. 3
 212807129528. 4

Question Number : 853 Question Id : 21280732383 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The value of $\sin^{-1}\left[\cos\left(\sin^{-1}\frac{\sqrt{3}}{2}\right)\right]$ is :

(1) $\frac{\pi}{6}$

(2) $\frac{\pi}{3}$

(3) $\frac{\pi}{2}$

(4) $\frac{\pi}{4}$

Options :

212807129529. 1

212807129530. 2

212807129531. 3

212807129532. 4

Question Number : 854 Question Id : 21280732384 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If $2\tan^{-1}\frac{1}{2} + \tan^{-1}\frac{1}{7} = \tan^{-1}x$, then value of x is :

(1) $\frac{31}{17}$

(2) $\frac{17}{31}$

(3) $\frac{4}{3}$

(4) $\frac{3}{4}$

Options :

212807129533. 1

212807129534. 2

212807129535. 3

212807129536. 4

Question Number : 855 Question Id : 21280732385 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If $\begin{bmatrix} 1 & 2 \\ 3 & 4 \end{bmatrix} \begin{bmatrix} 3 & 1 \\ 2 & 5 \end{bmatrix} = \begin{bmatrix} 7 & 11 \\ K & 23 \end{bmatrix}$, then value of K is :

- (1) 12
- (2) -17
- (3) 17
- (4) -12

Options :

- 212807129537. 1
- 212807129538. 2
- 212807129539. 3
- 212807129540. 4

Question Number : 856 Question Id : 21280732386 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If $A = \begin{pmatrix} 1 & -2 & 3 \\ -4 & 2 & 5 \end{pmatrix}$ and $B = \begin{pmatrix} 2 & 3 \\ 4 & 5 \\ 2 & 1 \end{pmatrix}$ and $BA = (b_{ij})$, then $b_{21} + b_{32} =$

- (1) -2
- (2) -16
- (3) 18
- (4) -18

Options :

- 212807129541. 1
- 212807129542. 2
- 212807129543. 3
- 212807129544. 4

Question Number : 857 Question Id : 21280732387 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If $A = \begin{bmatrix} 1 & 3 & 5 \\ 1 & 0 & 3 \\ 0 & 1 & 0 \end{bmatrix}$, then $|(\text{adj}A)|$ is :

- (1) 2
- (2) 8
- (3) 4
- (4) 25

Options :

- 212807129545. 1

212807129546. 2
212807129547. 3
212807129548. 4

Question Number : 858 Question Id : 21280732388 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The value of K, if $\begin{vmatrix} 1 & K & 3 \\ 3 & K & -2 \\ 2 & 3 & -1 \end{vmatrix} = 33$, is :

- (1) - 1
- (2) 0
- (3) 1
- (4) 2

Options :

212807129549. 1
212807129550. 2
212807129551. 3
212807129552. 4

Question Number : 859 Question Id : 21280732389 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The value of $\det(A^2 - 2A)$, if $A = \begin{pmatrix} 1 & 3 \\ 2 & 1 \end{pmatrix}$, is

- (1) 5
- (2) - 5
- (3) 25
- (4) - 25

Options :

212807129553. 1
212807129554. 2
212807129555. 3
212807129556. 4

Question Number : 860 Question Id : 21280732390 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If $\begin{vmatrix} x+4 & 2x & 2x \\ 2x & x+4 & 2x \\ 2x & 2x & x+4 \end{vmatrix} = \lambda(4-x)^2$, then value of λ is :

- (1) $\lambda = 4x + 5$
- (2) $\lambda = 5x + 4$
- (3) $\lambda = 4 - x$
- (4) $\lambda = x - 4$

Options :

- 212807129557. 1
- 212807129558. 2
- 212807129559. 3
- 212807129560. 4

Question Number : 861 Question Id : 21280732391 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

For which value of λ is the function, $f(x) = \begin{cases} \lambda(x^2 - 2x) & \text{if } x \leq 0 \\ 4x + 1 & \text{if } x > 0 \end{cases}$ continuous at $x = 0$?

- (1) $\lambda = 0$
- (2) $\lambda = 1$
- (3) $\lambda = -1$
- (4) for no value of λ

Options :

- 212807129561. 1
- 212807129562. 2
- 212807129563. 3
- 212807129564. 4

Question Number : 862 Question Id : 21280732392 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The derivative $\frac{dy}{dx}$, if $x = a(\theta - \sin\theta)$, $y = a(1 + \cos\theta)$ is :

- (1) $\cos\frac{\theta}{2}$
- (2) $-\cot\frac{\theta}{2}$
- (3) $\cot\frac{\theta}{2}$
- (4) $\tan\frac{\theta}{2}$

Options :

- 212807129565. 1
- 212807129566. 2
- 212807129567. 3
- 212807129568. 4

Question Number : 863 Question Id : 21280732393 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If $y = \sin^{-1}x$ and $(1 - x^2)\frac{d^2y}{dx^2} - x\frac{dy}{dx} = K$, then value of K is :

- (1) 2
- (2) $\frac{1}{2}$
- (3) 0
- (4) 1

Options :

- 212807129569. 1
- 212807129570. 2
- 212807129571. 3
- 212807129572. 4

Question Number : 864 Question Id : 21280732394 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The tangent to the curve $x = \cos t(3 - 2\cos^2 t)$, $y = \sin t(3 - 2\sin^2 t)$ at $t = \frac{\pi}{4}$, makes with the x -axis an angle :

(1) 0

(2) $\frac{\pi}{4}$

(3) $\frac{\pi}{6}$

(4) $\frac{\pi}{3}$

Options :

212807129573. 1

212807129574. 2

212807129575. 3

212807129576. 4

Question Number : 865 Question Id : 21280732395 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The function $f(x) = \sin x + \cos x$, $0 \leq x \leq 2\pi$ is :

(1) strictly decreasing in $\left[0, \frac{\pi}{4}\right)$

(2) strictly increasing in $\left(\frac{\pi}{4}, \frac{5\pi}{4}\right)$

(3) strictly decreasing in $\left(\frac{5\pi}{4}, 2\pi\right]$

(4) strictly increasing in $\left(\frac{5\pi}{4}, 2\pi\right]$

Options :

212807129577. 1

212807129578. 2

212807129579. 3

212807129580. 4

Question Number : 866 Question Id : 21280732396 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The value of C in Rolle's theorem for the function $f(x) = e^x \sin x$, $x \in [0, \pi]$, is :

(1) $\frac{\pi}{6}$

(2) $\frac{\pi}{4}$

(3) $\frac{\pi}{2}$

(4) $\frac{3\pi}{4}$

Options :

212807129581. 1

212807129582. 2

212807129583. 3

212807129584. 4

Question Number : 867 Question Id : 21280732397 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

$$\int_{\frac{\pi}{6}}^{\frac{\pi}{3}} \frac{1}{1 + \sqrt{\cot x}} dx =$$

(1) $\frac{\pi}{12}$

(2) $\frac{\pi^2}{12}$

(3) $\frac{\pi}{6}$

(4) $\frac{\pi}{2}$

Options :

212807129585. 1

212807129586. 2

212807129587. 3

212807129588. 4

Question Number : 868 Question Id : 21280732398 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If $\int e^x (\tan x + 1) \sec x dx = e^x f(x) + C$, then $f(x)$ is :

- (A) e^x
- (B) $\tan x$
- (C) $\sec x$
- (D) $\sec x \tan x$

Choose the **correct** answer from the options given below :

- (1) (A) Only
- (2) (B) Only
- (3) (C) Only
- (4) (D) Only

Options :

- 212807129589. 1
- 212807129590. 2
- 212807129591. 3
- 212807129592. 4

Question Number : 869 Question Id : 21280732399 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The ratio of areas under the curves $y = \sin x$ and $y = \sin 2x$, from $x = 0$ to $x = \frac{\pi}{3}$ is :

- (1) 3 : 2
- (2) 2 : 3
- (3) $\sqrt{3} : 1$
- (4) $1 : \sqrt{3}$

Options :

- 212807129593. 1
- 212807129594. 2
- 212807129595. 3
- 212807129596. 4

Question Number : 870 Question Id : 21280732400 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The area of the region bounded by the curve $y^2 = 4x$, y -axis and the line $y = 2$, is :

- (1) $\frac{2}{3}$ sq. units
- (2) $\frac{4}{3}$ sq. units
- (3) $\frac{3}{2}$ sq. units
- (4) $\frac{3}{4}$ sq. units

Options :

- 212807129597. 1
- 212807129598. 2
- 212807129599. 3
- 212807129600. 4

Question Number : 871 Question Id : 21280732401 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The number of solutions of the equation $xydx - (x^2 - y^2)dy = 0$ with $y(2) = 3$ is :

- (1) None
- (2) One
- (3) Two
- (4) Infinite

Options :

- 212807129601. 1
- 212807129602. 2
- 212807129603. 3
- 212807129604. 4

Question Number : 872 Question Id : 21280732402 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Solution of a differential equation $(1 + y^2)dx = (\tan^{-1}y - x)dy$ is :

- (1) $ye^{\tan^{-1}y} = e^{\tan^{-1}y}(\tan^{-1}y + 1) + C$
 - (2) $ye^{\tan^{-1}y} = e^{\tan^{-1}y}(\tan^{-1}y - 1) + C$
 - (3) $xe^{\tan^{-1}y} = e^{\tan^{-1}y}(\tan^{-1}y - 1) + C$
 - (4) $xe^{\tan^{-1}y} = e^{\tan^{-1}y}(\tan^{-1}y + 1) + C$
- (where C is the constant of Integration)

Options :

- 212807129605. 1
- 212807129606. 2

212807129607. 3
212807129608. 4

Question Number : 873 Question Id : 21280732403 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

A vector \vec{r} is inclined at equal angles to the three axes. If the magnitude of \vec{r} is $3\sqrt{3}$ units, then the value of \vec{r} is :

(1) $\pm 3(\hat{i} + \hat{j} + \hat{k})$

(2) $\pm 2(\hat{i} + \hat{j} + \hat{k})$

(3) $\pm(\hat{i} + \hat{j} + \hat{k})$

(4) $\pm 3(\hat{i} - \hat{j} - \hat{k})$

Options :

212807129609. 1
212807129610. 2
212807129611. 3
212807129612. 4

Question Number : 874 Question Id : 21280732404 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Which is true from the following ?

- (A) Any vector \vec{r} in space can be written as $(\vec{r} \cdot \hat{i})\hat{i} + (\vec{r} \cdot \hat{j})\hat{j} + (\vec{r} \cdot \hat{k})\hat{k}$
- (B) If \vec{a} is perpendicular to \vec{b} , $|\vec{a} + \vec{b}|^2 = |\vec{a}|^2 + |\vec{b}|^2$
- (C) If $|\vec{a}| = 2$, $|\vec{b}| = 1$ and $\vec{a} \cdot \vec{b} = 1$, the value of $(3\vec{a} - 5\vec{b}) \cdot (2\vec{a} + 7\vec{b})$ is 1
- (D) $\vec{a} = 5\hat{i} - \hat{j} - 3\hat{k}$ and $\vec{b} = \hat{i} + 3\hat{j} - 5\hat{k}$, the angle between $\vec{a} + \vec{b}$ and $\vec{a} - \vec{b}$ is 60°

Choose the **correct** answer from the options given below :

- (1) (A) and (B) Only
- (2) (B) Only
- (3) (C) Only
- (4) (D) Only

Options :

212807129613. 1
212807129614. 2
212807129615. 3
212807129616. 4

Question Number : 875 Question Id : 21280732405 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

If the planes $\vec{r} \cdot (2\hat{i} - \lambda\hat{j} + 3\hat{k}) = 0$ and $\vec{r} \cdot (\lambda\hat{i} + 5\hat{j} - \hat{k}) = 5$ are perpendicular to each other, then value of $\lambda^2 + \lambda$ is :

- (1) 0
- (2) -2
- (3) -1
- (4) 2

Options :

212807129617. 1
212807129618. 2
212807129619. 3
212807129620. 4

Question Number : 876 Question Id : 21280732406 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

The lines $\frac{x-2}{1} = \frac{y-3}{1} = \frac{z-4}{-K}$ and $\frac{x-1}{K} = \frac{y-4}{2} = \frac{z-5}{1}$ are coplanar if :

- (1) $K=0$ or $K=-1$
- (2) $K=1$ or -1
- (3) $K=0$ or -3
- (4) $K=3$ or -3

Options :

- 212807129621. 1
- 212807129622. 2
- 212807129623. 3
- 212807129624. 4

Question Number : 877 Question Id : 21280732407 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Corners points of the feasible region for an LPP are $(1, 1)$ $(2, 0)$ $(3, 1)$ $\left(\frac{3}{2}, 4\right)$, and $(0, 5)$. Let

$z = px + 4y$, $p > 0$ be the objective function. If maximum of z occurs at $\left(\frac{3}{2}, 4\right)$ and $(3, 1)$, then the

value of p is :

- (1) 2
- (2) 4
- (3) 6
- (4) 8

Options :

- 212807129625. 1
- 212807129626. 2
- 212807129627. 3
- 212807129628. 4

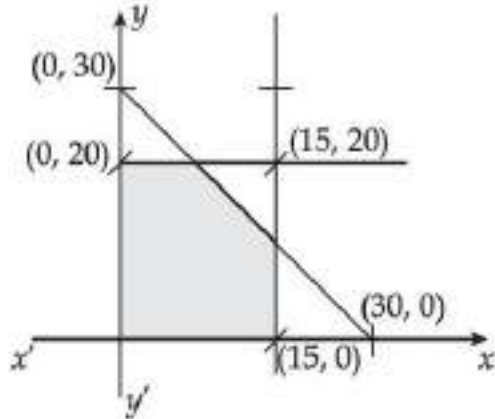
Question Number : 878 Question Id : 21280732408 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Objective function $z = 30x - 30y$ is subject to which combination of constraints, with feasible solution shown in the figure.



- (A) $x \geq 0, y \geq 0, x \leq 15$
 (B) $y \leq 20, x + y \leq 30$
 (C) $x + y \leq 30, x + y \leq 15, 2x - y \leq 5$
 (D) $2x + y \leq 30, x + y \leq 15, x \geq 15$
 (E) $3x + y \leq 30, x + 3y \leq 15, y \geq 20$

Choose the correct answer from the options given below :

- (1) (A), (B) and (C) Only
 (2) (A) and (B) Only
 (3) (A) and (D) Only
 (4) (A) and (E) Only

Options :

212807129629. 1
 212807129630. 2
 212807129631. 3
 212807129632. 4

Question Number : 879 Question Id : 21280732409 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

Anita and Bikram are two students. Their chances of solving a problem correctly are $\frac{1}{3}$ and $\frac{1}{4}$ respectively. If their probability of making a common error is $\frac{1}{20}$ and they both obtain same answer then the probability that their answer is correct, is :

- (1) $\frac{1}{12}$
(2) $\frac{1}{40}$
(3) $\frac{13}{120}$
(4) $\frac{10}{13}$

Options :

212807129633. 1
212807129634. 2
212807129635. 3
212807129636. 4

Question Number : 880 Question Id : 21280732410 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ2

In a box containing 100 bulbs, 10 are defective. The probability that out of a sample of 5 bulbs none is defective, is :

- (1) $\frac{1}{10}$
(2) $\left(\frac{1}{2}\right)^5$
(3) $\left(\frac{9}{10}\right)^5$
(4) $\frac{9}{10}$

Options :

212807129637. 1
212807129638. 2
212807129639. 3
212807129640. 4

Sub-Section Number :

2

Sub-Section Id :

2128072541

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 881 Question Id : 21280732411 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

The value of $\sin^{-1} \frac{12}{13} + \cos^{-1} \frac{4}{5} + \tan^{-1} \frac{63}{16}$ is :

(1) $\frac{\pi}{2}$

(2) π

(3) $\frac{\pi}{3}$

(4) $\frac{\pi}{4}$

Options :

212807129641. 1

212807129642. 2

212807129643. 3

212807129644. 4

Question Number : 882 Question Id : 21280732412 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

If $I = \int_0^4 \frac{\sqrt{x}}{\sqrt{x} + \sqrt{4-x}} dx$, then 8I is :

(1) 8

(2) 6

(3) 16

(4) 4

Options :

212807129645. 1

212807129646. 2

212807129647. 3

212807129648. 4

Question Number : 883 Question Id : 21280732413 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

The area of the region $\{(x, y) : x^2 + y^2 \leq 2ax, y^2 \geq ax, x \geq 0, y \geq 0\}$ $a > 0$, is :

(1) $\left(\frac{\pi}{4} - \frac{2}{3}\right) a^2$ sq. units

(2) $\left(\frac{\pi}{4} + \frac{2}{3}\right) a^2$ sq. units

(3) $\left(\frac{\pi}{3} + \frac{4}{3}\right) a^2$ sq. units

(4) $\left(\frac{\pi}{3} - \frac{4}{3}\right) a^2$ sq. units

Options :

212807129649. 1

212807129650. 2

212807129651. 3

212807129652. 4

Question Number : 884 Question Id : 21280732414 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

The coordinates of the foot of the perpendicular drawn from origin to the plane $2x - 3y + 4z - 6 = 0$ is :

(1) $\left(-\frac{12}{29}, \frac{18}{29}, \frac{24}{29}\right)$

(2) $\left(-\frac{12}{29}, -\frac{18}{29}, -\frac{24}{29}\right)$

(3) $\left(\frac{12}{29}, \frac{18}{29}, \frac{24}{29}\right)$

(4) $\left(\frac{12}{29}, -\frac{18}{29}, \frac{24}{29}\right)$

Options :

212807129653. 1

212807129654. 2

212807129655. 3

212807129656. 4

Question Number : 885 Question Id : 21280732415 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

The mean of the Binomial distribution $B\left(4, \frac{1}{3}\right)$ is :

(1) $\frac{4}{3}$

(2) $\frac{2}{3}$

(3) $\frac{8}{3}$

(4) $\frac{1}{3}$

Options :

- 212807129657. 1
- 212807129658. 2
- 212807129659. 3
- 212807129660. 4

Applied Mathematics

Section Id :	212807882
Section Number :	3
Section type :	Online
Mandatory or Optional :	Optional
Number of Questions :	35
Number of Questions to be attempted :	25
Section Marks :	125
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072542
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 886 Question Id : 21280732416 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

If $\frac{x+y}{x-y} + \frac{x-y}{x+y} = \frac{10}{3}$, then $\frac{x}{y} =$

(1) ± 2

(2) ± 1

(3) ± 4

(4) Not possible to find out

Options :

- 212807129661. 1
- 212807129662. 2
- 212807129663. 3
- 212807129664. 4

Question Number : 887 Question Id : 21280732417 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

(6 : 30 + 19 : 50), in 24 hours clock is :

- (1) 2 : 20
- (2) 1 : 80
- (3) 14 : 20
- (4) 13 : 80

Options :

- 212807129665. 1
- 212807129666. 2
- 212807129667. 3
- 212807129668. 4

Question Number : 888 Question Id : 21280732418 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

A shopkeeper purchases 40 kg of rice at the rate of ₹ 35 per kg and 50 kg of rice at the rate of ₹ 40 per kg. If he sells the mixture to make a profit of 20%, the corresponding selling price for this transaction is :

- (1) ₹ 45.33/kg
- (2) ₹ 47.67/kg
- (3) ₹ 35.39/kg
- (4) ₹ 37.30/kg

Options :

- 212807129669. 1
- 212807129670. 2
- 212807129671. 3
- 212807129672. 4

Question Number : 889 Question Id : 21280732419 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

A boat goes upstream at $\frac{b}{2}$ km/hr and downstream at $\frac{a}{2}$ km/hr. The speed of boat in still water in km/hr is :

(1) $\left(\frac{b-a}{2}\right)$ km/hr

(2) $\left(\frac{b-a}{4}\right)$ km/hr

(3) $\left(\frac{a-b}{4}\right)$ km/hr

(4) $\left(\frac{a+b}{4}\right)$ km/hr

Options :

212807129673. 1

212807129674. 2

212807129675. 3

212807129676. 4

Question Number : 890 Question Id : 21280732420 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Three pipes A, B and C can fill an empty tank together in 8 hours. After working at it together for 2 hours B is closed and A and C can fill the remaining part in 9 hours. Pipe B can fill the empty tank in :

(1) 12 hours

(2) 16 hours

(3) 20 hours

(4) 24 hours

Options :

212807129677. 1

212807129678. 2

212807129679. 3

212807129680. 4

Question Number : 891 Question Id : 21280732421 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

If $\frac{2-x}{4} - \frac{4+x}{6} \geq 10$ then :

(1) $x \geq -\frac{122}{5}$

(2) $x \geq -\frac{5}{122}$

(3) $x \leq -\frac{122}{5}$

(4) $x \leq -\frac{5}{122}$

Options :

212807129681. 1

212807129682. 2

212807129683. 3

212807129684. 4

Question Number : 892 Question Id : 21280732422 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

If A and B are symmetric matrices, then which statements are correct ?

(A) $(A - B)' = B' - A'$

(B) $(AB + BA)$ is symmetric matrix

(C) $(AB)' = B'A'$

(D) $A'B' = B'A'$

(E) $(AB - BA)$ is skew symmetric matrix

Choose the correct answer from the options given below :

(1) (A), (C) and (E) Only

(2) (B), (D) and (E) Only

(3) (B), (C) and (E) Only

(4) (A), (B) and (E) Only

Options :

212807129685. 1

212807129686. 2

212807129687. 3

212807129688. 4

Question Number : 893 Question Id : 21280732423 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Match List - I with List - II.

List - I

List - II

(A) Null matrix

(I)
$$\begin{bmatrix} 5 & 0 & 0 \\ 0 & 5 & 0 \\ 0 & 0 & 5 \end{bmatrix}$$

(B) Scalar matrix

(II)
$$\begin{bmatrix} 0 & -5 & -3 \\ 5 & 0 & -2 \\ 3 & 2 & 0 \end{bmatrix}$$

(C) Skew-symmetric matrix

(III)
$$\begin{bmatrix} 1 & 7 & 2 \\ 7 & 5 & 3 \\ 2 & 3 & 6 \end{bmatrix}$$

(D) Symmetric matrix

(IV) both symmetric and skew-symmetric

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

Options :

212807129689. 1
 212807129690. 2
 212807129691. 3
 212807129692. 4

Question Number : 894 Question Id : 21280732424 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

A doll making small-scale unit calculates the variable cost of making x number of dolls per day as three times the square of x . The fixed cost of packaging x dolls is ₹ 2800. The marginal cost of producing 120 dolls :

- (1) ₹ 72
- (2) ₹ 720
- (3) ₹ 2872
- (4) ₹ 3520

Options :

212807129693. 1
 212807129694. 2
 212807129695. 3
 212807129696. 4

Question Number : 895 Question Id : 21280732425 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The demand function for a certain product is such that $P(x) = 3x^2 - x + 200$, where x is the number of units of the product demanded and $P(x)$ is the price per unit.

Marginal revenue when 10 units are sold is :

- (1) 59
- (2) 780
- (3) 1080
- (4) 4900

Options :

- 212807129697. 1
- 212807129698. 2
- 212807129699. 3
- 212807129700. 4

Question Number : 896 Question Id : 21280732426 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Maximum slope of the curve $y = -2x^3 + 6x^2 + 5x - 20$ is :

- (1) 9
- (2) 10
- (3) 11
- (4) 12

Options :

- 212807129701. 1
- 212807129702. 2
- 212807129703. 3
- 212807129704. 4

Question Number : 897 Question Id : 21280732427 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

An open box with square base is to be made out of a given quantity of cardboard of area p^2 sq. units. The maximum volume of the box is :

- (1) $\frac{P^3}{6}$ cubic units
- (2) $\frac{P}{6\sqrt{3}}$ cubic units
- (3) $\frac{P^2}{6\sqrt{3}}$ cubic units
- (4) $\frac{P^3}{6\sqrt{3}}$ cubic units

Options :

212807129705. 1
 212807129706. 2
 212807129707. 3
 212807129708. 4

Question Number : 898 Question Id : 21280732428 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Which of the following can be the probability distribution of a random variable ?

- (1)

X	1	2	3
P(X)	-0.5	0.5	0.1
- (2)

X	1	2	3	4	5
P(X)	0.1	0.4	0.05	-0.2	0.2
- (3)

X	1	2	3	5
P(X)	0.2	0.3	0.2	0.2
- (4)

X	0	1	2
P(X)	0.4	0.2	0.4

Options :

212807129709. 1
 212807129710. 2
 212807129711. 3
 212807129712. 4

Question Number : 899 Question Id : 21280732429 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The probability distribution of a discrete random variable X is given below :

X	2	3	4	5
P(X)	5/K	7/K	9/K	11/K

, then the value of K is :

- (1) 8
- (2) 16
- (3) 32
- (4) 48

Options :

- 212807129713. 1
- 212807129714. 2
- 212807129715. 3
- 212807129716. 4

Question Number : 900 Question Id : 21280732430 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The mean and variance of a Binomial distribution are 4 and $\frac{4}{3}$ respectively, then the value of $P(X \geq 1)$ is :

- (1) $\frac{80}{81}$
- (2) $\frac{63}{64}$
- (3) $\frac{728}{729}$
- (4) $\frac{665}{729}$

Options :

- 212807129717. 1
- 212807129718. 2
- 212807129719. 3
- 212807129720. 4

Question Number : 901 Question Id : 21280732431 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

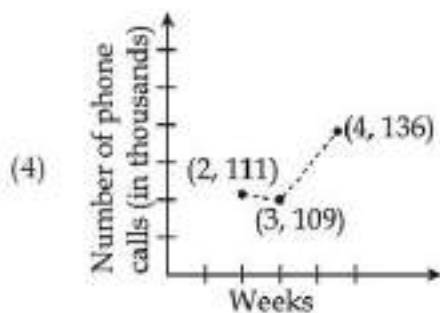
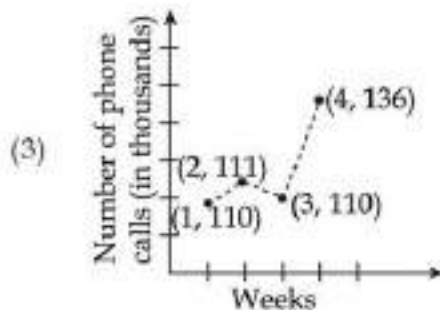
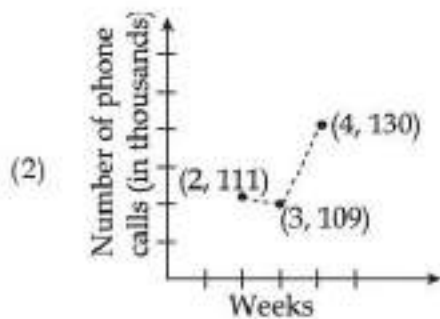
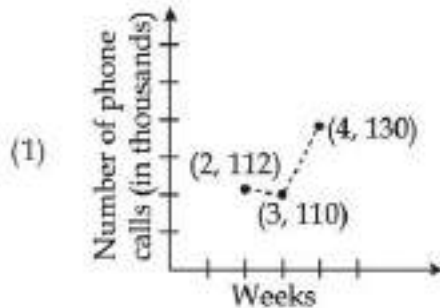
Question Key Details :

Key	Value
Comprehension	MCQ3

The number of phone calls (in thousands) are made by a telephone company for five weeks as given below :

Week	1	2	3	4	5
No. of telephone calls	110	130	93	104	211

Taking a period of moving averages as 3 weeks, the graph of moving averages can be depicted directly as :



Options :

- 212807129721. 1
- 212807129722. 2
- 212807129723. 3
- 212807129724. 4

Question Number : 902 Question Id : 21280732432 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Which index number is used to compare cost of living at two different cities ?

- (1) Value index
- (2) Volume index
- (3) Weighted index
- (4) Consumer price index

Options :

212807129725. 1
 212807129726. 2
 212807129727. 3
 212807129728. 4

Question Number : 903 Question Id : 21280732433 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The price relation for year 2020 with reference to year 2010 is 117. Correct interpretation of the given information is :

- (1) Prices increased by 17% in year 2010
- (2) Prices increased by 17% in year 2020
- (3) Prices increased by 117% in year 2010
- (4) Prices increased by 117% in year 2020

Options :

212807129729. 1
 212807129730. 2
 212807129731. 3
 212807129732. 4

Question Number : 904 Question Id : 21280732434 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
 Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Match List - I with List - II.

List - I

List - II

- | | |
|---------------------|---------------------------|
| (A) t-distribution | (I) sample size ≥ 30 |
| (B) Sample mean | (II) \bar{X} |
| (C) Population mean | (III) degree of freedom |
| (D) Z-distribution | (IV) μ |

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (3) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (4) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)

Options :

212807129733. 1
 212807129734. 2
 212807129735. 3
 212807129736. 4

Question Number : 905 Question Id : 21280732435 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The least value of positive integer m for which $361 \equiv 1 \pmod{m}$ is **Not True**, is :

- (1) $m = 7$
 (2) $m = 10$
 (3) $m = 11$
 (4) $m = 8$

Options :

212807129737. 1
 212807129738. 2
 212807129739. 3
 212807129740. 4

Question Number : 906 Question Id : 21280732436 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The trend line for the sales (in lakhs) is given by $y_c = 84 + 12(x - 2017)$. The estimated sale for the year 2024 is :

- (1) ₹ 84 lakh
 (2) ₹ 96 lakh
 (3) ₹ 156 lakh
 (4) ₹ 168 lakh

Options :

212807129741. 1
 212807129742. 2
 212807129743. 3
 212807129744. 4

Question Number : 907 Question Id : 21280732437 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

If the objective function for an LPP is $z = 3x - 4y$ and corner points for bounded feasible region are $(5, 0)$, $(6, 5)$ and $(4, 10)$, then :

- (A) maximum value of z is 2
- (B) minimum value of z is 2
- (C) maximum value of z is at $(5, 0)$
- (D) no maximum value of z
- (E) maximum value of z is 15

Choose the correct answer from the options given below :

- (1) (B) and (C) Only
- (2) (A) and (B) Only
- (3) (C) and (D) Only
- (4) (C) and (E) Only

Options :

212807129745. 1

212807129746. 2

212807129747. 3

212807129748. 4

Question Number : 908 Question Id : 21280732438 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Subodh took a loan of ₹ 10,00,000 at 14% annual interest rate for 8 years. His equated monthly instalment under flat rate system is :

- (1) ₹ 20833.33
- (2) ₹ 22083.33
- (3) ₹ 17500
- (4) ₹ 23125

Options :

212807129749. 1

212807129750. 2

212807129751. 3

212807129752. 4

Question Number : 909 Question Id : 21280732439 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

At what rate of interest will the present value of a perpetuity of ₹ 1000, payable at the end of every quarter be ₹ 20000 :

- (1) 10% per annum
- (2) 20% per annum
- (3) 3% per quarter
- (4) 10% per quarter

Options :

212807129753. 1
 212807129754. 2
 212807129755. 3
 212807129756. 4

Question Number : 910 Question Id : 21280732440 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The rate of interest used to discount the bond's cash flow is known as :

- (1) yield to maturity
 (2) coupon rate
 (3) face value
 (4) coupon value

Options :

212807129757. 1
 212807129758. 2
 212807129759. 3
 212807129760. 4

Question Number : 911 Question Id : 21280732441 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

Mr. Dileep Rao has set up a sinking fund so that he can accumulate ₹ 10,00,000 in 10 years for his children's higher education. How much amount should Dileep Rao deposit at the beginning of each year to accumulate this amount at the end of 10 years. If the interest rate is 12% compounded annually ? Given that $(1.12)^{11} = 3.477$ (Rounded off to the nearest paise)

- (1) ₹ 50000
 (2) ₹ 50900
 (3) ₹ 51211.10
 (4) ₹ 50912.18

Options :

212807129761. 1
 212807129762. 2
 212807129763. 3
 212807129764. 4

Question Number : 912 Question Id : 21280732442 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The investment in buying 525 shares of ₹ 100 each at ₹ 12 premium is :

- (1) ₹ 54800
- (2) ₹ 56800
- (3) ₹ 58000
- (4) ₹ 58800

Options :

- 212807129765. 1
- 212807129766. 2
- 212807129767. 3
- 212807129768. 4

Question Number : 913 Question Id : 21280732443 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The point estimate for the mean number of sales of cars for the following data

103, 140, 92, 115, 110, is :

- (1) 111
- (2) 112
- (3) 115
- (4) 114

Options :

- 212807129769. 1
- 212807129770. 2
- 212807129771. 3
- 212807129772. 4

Question Number : 914 Question Id : 21280732444 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

If objective function for LPP is $z = 5x + 7y$ and corner points of feasible region are $(0, 0)$ $(7, 0)$ $(3, 4)$ and $(0, 2)$ then maximum value of z occurs at :

- (A) $(0, 0)$
- (B) $(7, 0)$
- (C) $(3, 4)$
- (D) $(0, 2)$
- (E) $(4, 3)$

Choose the correct answer from the options given below :

- (1) (A) and (E) Only
- (2) (C) Only
- (3) (C) and (B) Only
- (4) (C), (D), (B) Only

Options :

212807129773. 1
 212807129774. 2
 212807129775. 3
 212807129776. 4

Question Number : 915 Question Id : 21280732445 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ3

The maximum value of $z = 2.5x + y$ subject to the constraints $x + 3y \leq 12$, $3x + y \leq 12$, $x, y \geq 0$, is :

- (1) 4
 (2) 8.5
 (3) 10.5
 (4) 10

Options :

212807129777. 1
 212807129778. 2
 212807129779. 3
 212807129780. 4

Sub-Section Number : 2
Sub-Section Id : 2128072543
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 916 Question Id : 21280732446 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The effective rate which is equivalent to stated rate of 6% compounded semiannually is :

- (1) 6.09%
 (2) 1.03%
 (3) 4.09%
 (4) 5.09%

Options :

212807129781. 1
 212807129782. 2
 212807129783. 3
 212807129784. 4

Question Number : 917 Question Id : 21280732447 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The index number of the base year is :

- (1) 10
- (2) 100
- (3) 200
- (4) 300

Options :

- 212807129785. 1
- 212807129786. 2
- 212807129787. 3
- 212807129788. 4

Question Number : 918 Question Id : 21280732448 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Ram and Shyam are playing a game by throwing a die alternatively till one of them gets a '1' and wins the game. The probabilities of winning by Ram and Shyam respectively if Ram starts first, is :

- (1) $\frac{6}{11}, \frac{5}{11}$
- (2) $\frac{5}{11}, \frac{6}{11}$
- (3) $\frac{3}{11}, \frac{8}{11}$
- (4) $\frac{8}{11}, \frac{3}{11}$

Options :

- 212807129789. 1
- 212807129790. 2
- 212807129791. 3
- 212807129792. 4

Question Number : 919 Question Id : 21280732449 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

The volume of a spherical balloon is increasing at the rate of $6 \text{ cm}^3/\text{sec}$. The rate of change of its surface area when its radius 2 cm is :

- (1) $3 \text{ cm}^2/\text{sec}$
- (2) $\frac{3}{2} \text{ cm}^2/\text{sec}$
- (3) $6 \text{ cm}^2/\text{sec}$
- (4) $9 \text{ cm}^2/\text{sec}$

Options :

212807129793. 1
212807129794. 2
212807129795. 3
212807129796. 4

Question Number : 920 Question Id : 21280732450 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

In a 500 m race, the ratio of speeds of two participants A and B is 4 : 5 respectively. If A has a start of 180 m, then the distance by which A wins is :

- (1) 50 m
- (2) 140 m
- (3) 120 m
- (4) 100 m

Options :

212807129797. 1
212807129798. 2
212807129799. 3
212807129800. 4

Political Science

Group Number : 25
Group Id : 212807749
Group Maximum Duration : 45
Group Minimum Duration : 45
Show Attended Group? : No
Edit Attended Group? : No
Break time : 0
Group Marks : 200
Is this Group for Examiner? : No
Examiner permission : Cant View
Show Progress Bar? : No

Political Science

Section Id : 212807883
Section Number : 1
Section type : Online
Mandatory or Optional : Mandatory
Number of Questions : 50
Number of Questions to be attempted : 40
Section Marks : 200
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072544
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 921 Question Id : 21280732501 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
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Comprehension	MCQ
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How many percent of the eligible voters of the first general election held from October 1951 to February 1952, were literate ?

- (1) 100%
- (2) 15%
- (3) 25%
- (4) 50%

Options :

- 212807130001. 1
- 212807130002. 2
- 212807130003. 3
- 212807130004. 4

Question Number : 922 Question Id : 21280732502 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who among the following was the Minister for Health in independent India's first ministry ?

- (1) Sarojini Naidu
- (2) Vijaylaxmi Pandit
- (3) Rajkumari Amrit Kaur
- (4) Aruna Asaf Ali

Options :

- 212807130005. 1
- 212807130006. 2
- 212807130007. 3
- 212807130008. 4

Question Number : 923 Question Id : 21280732503 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following statement correct with reference to independent India :

- (A) All the princely states agreed to join the Indian Union willingly
- (B) The internal boundaries of the country needed to be drawn afresh
- (C) The famous speech 'tryst with destiny' was given by Sardar Vallabhbhai Patel, the Deputy Prime Minister of India
- (D) Freedom came with partition, which resulted in large scale violence and displacement

Choose the **correct** answer from the options given below :

- (1) (C) And (D) Only
- (2) (D) And (A) Only
- (3) (B) And (D) Only
- (4) (B), (D) And (A) Only

Options :

- 212807130009. 1
- 212807130010. 2
- 212807130011. 3

Question Number : 924 Question Id : 21280732504 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Two-nation theory
(B) Tryst with destiny
(C) Abdul Gaffar Khan
(D) Amrita Pritam

List - II

- (I) Frontier Gandhi
(II) Editor Nagmani magazine
(III) Muslim league
(IV) Jawaharlal Nehru

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
(2) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
(3) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
(4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

212807130013. 1

212807130014. 2

212807130015. 3

212807130016. 4

Question Number : 925 Question Id : 21280732505 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) P.C. Mahalanobis
(B) K.N. Raj
(C) J.C. Kumarappa
(D) Verghese Kurien

List - II

- (I) Author of "Economy of performance"
(II) Milkman of India
(III) Architect of the First Five Year Plan
(IV) Founder of Indian Statistical Institute

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)
(2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
(3) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
(4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

Options :

212807130017. 1

212807130018. 2

212807130019. 3

212807130020. 4

Question Number : 926 Question Id : 21280732506 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the incorrect statement with reference to planning commission :

- (A) The President is the Chairperson of the Planning Commission
- (B) The Planning commission was set up in March 1950
- (C) The concept of five year plan was adopted from USA
- (D) A section of big industrialist get together in 1944 and drafted a joint proposal called 'Bombay Plan'
- (E) The draft of the first five year plan was released in December 1951

Choose the correct answer from the options given below :

- (1) (A) And (C) Only
- (2) (C) And (B) Only
- (3) (D) And (A) Only
- (4) (E) And (B) Only

Options :

- 212807130021. 1
- 212807130022. 2
- 212807130023. 3
- 212807130024. 4

Question Number : 927 Question Id : 21280732507 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Tashkent is currently the capital of :

- (1) Kazakstan
- (2) Uzbekistan
- (3) Turkmenistan
- (4) Tajikstan

Options :

- 212807130025. 1
- 212807130026. 2
- 212807130027. 3
- 212807130028. 4

Question Number : 928 Question Id : 21280732508 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Directive Principles of State Policy is stated by article :

- (1) 15
- (2) 51
- (3) 53
- (4) 55

Options :

212807130029. 1
212807130030. 2
212807130031. 3
212807130032. 4

Question Number : 929 Question Id : 21280732509 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who among the following resigned from the union Cabinet in 1956 taking the responsibility for the railway accident.

- (1) Jagjivan Ram
- (2) Lal Bahadur Shastri
- (3) Indira Gandhi
- (4) Ram Manohar Lohia

Options :

212807130033. 1
212807130034. 2
212807130035. 3
212807130036. 4

Question Number : 930 Question Id : 21280732510 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who among the following supported a 'Party of Socialism' as an attempt of merging all political parties.

- (1) Sardar Patel
- (2) Deendayal Upadhyaya
- (3) Ram Manohar Lohia
- (4) Jaya Prakash Narayan

Options :

212807130037. 1
212807130038. 2
212807130039. 3
212807130040. 4

Question Number : 931 Question Id : 21280732511 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements :

Statement (I) : The Bangladesh crisis had put a heavy strain on India's economy. In the international market, oil prices increased manifold during this period. There was an all round increase in prices of commodities

Statement (II) : Industrial growth was high and unemployment low. There was a sharp increase in agricultural productivity and an atmosphere of satisfaction with prevailing economic conditions in 1970s

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both **Statement (I)** and **Statement (II)** are correct
- (2) Both **Statement (I)** and **Statement (II)** are incorrect
- (3) **Statement (I)** is correct but **Statement (II)** is incorrect
- (4) **Statement (I)** is incorrect but **Statement (II)** is correct

Options :

- 212807130041. 1
- 212807130042. 2
- 212807130043. 3
- 212807130044. 4

Question Number : 932 Question Id : 21280732512 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who among the following gave a call in 1974 for Total Revolution in the social, economic and political spheres in order to establish true democracy ?

- (1) Charu Majumdar
- (2) George Fernandes
- (3) Jay Prakash Narayan
- (4) Moraraji Desai

Options :

- 212807130045. 1
- 212807130046. 2
- 212807130047. 3
- 212807130048. 4

Question Number : 933 Question Id : 21280732513 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Akali Dal formed in 1920 as the political wing of the sikhs led the movement for the formation of which of the following ?

- (1) Akali Suba
- (2) Sikh Suba
- (3) Punjabi Suba
- (4) Shiromani Suba

Options :

- 212807130049. 1

212807130050. 2
212807130051. 3
212807130052. 4

**Question Number : 934 Question Id : 21280732514 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following region serves as India's gateway to south East Asia and shares boundaries with China, Myanmar and Bangladesh ?

- (1) North India
- (2) North East India
- (3) South West India
- (4) South India

Options :

212807130053. 1
212807130054. 2
212807130055. 3
212807130056. 4

**Question Number : 935 Question Id : 21280732515 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In his poem 'Pilgrims of darkness' the Marathi poet Namdeo Dhasal is referring to :

- (1) Medha Patekar
- (2) Chaudhary Charan Singh
- (3) Mahendra Singh Tikait
- (4) Dr. B.R. Ambedkar

Options :

212807130057. 1
212807130058. 2
212807130059. 3
212807130060. 4

**Question Number : 936 Question Id : 21280732516 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Anti Arrack Movement
- (B) National Fish Worker Forum
- (C) Bhartiya Kisan Union
- (D) Sardar Sarovar Project

List - II

- (I) Uttar Pradesh
- (II) Gujrat
- (III) Andhra Pradesh
- (IV) Kerala

Choose the **correct** answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

Options :

- 212807130061. 1
- 212807130062. 2
- 212807130063. 3
- 212807130064. 4

Question Number : 937 Question Id : 21280732517 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The National Front which formed Government in 1989 was supported by two diametrically opposite political groups :

- (1) BJP and Jan Sangh
- (2) BJP and the Left Front
- (3) Left Front and the Congress Party
- (4) Left Front and Jan Sangh

Options :

- 212807130065. 1
- 212807130066. 2
- 212807130067. 3
- 212807130068. 4

Question Number : 938 Question Id : 21280732518 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The term 'Bahujan' refers to :

- (1) ST and SC
- (2) SC, OBC and ST
- (3) SC, ST, OBC and minorities
- (4) OBC and minorities

Options :

- 212807130069. 1
- 212807130070. 2
- 212807130071. 3
- 212807130072. 4

Question Number : 939 Question Id : 21280732519 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The term 'delimitation' refers to :

- (1) limiting the powers of the government
- (2) limits powers to the public
- (3) drawing the boundaries of the electoral constituencies
- (4) drawing the electoral roll

Options :

212807130073. 1

212807130074. 2

212807130075. 3

212807130076. 4

Question Number : 940 Question Id : 21280732520 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which schedule of the Indian Constitution allows different tribes complete autonomy of preserving their policies and customary laws ?

- (1) First Schedule
- (2) Fourth Schedule
- (3) Sixth Schedule
- (4) Ninth Schedule

Options :

212807130077. 1

212807130078. 2

212807130079. 3

212807130080. 4

Question Number : 941 Question Id : 21280732521 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

Political Leaders

- (A) Josip Broz Tito
- (B) Gamel Abdul Nasser
- (C) Sukarno
- (D) Kwane N Krumah

List - II

Country

- (I) Egypt
- (II) Yugoslavia
- (III) Ghana
- (IV) Indonesia

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (3) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

Options :

- 212807130081. 1
- 212807130082. 2
- 212807130083. 3
- 212807130084. 4

Question Number : 942 Question Id : 21280732522 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements :

Statement (I) : The cold war was an intense form of rivalry between great powers but both sides had the capacity to retaliate against any attack and cause so much of destruction that neither could afford to initiate war

Statement (II) : The two superpowers and the countries in the rival block were expected to behave as rational and responsible actors

In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both **Statement (I)** and **Statement (II)** are correct
- (2) Both **Statement (I)** and **Statement (II)** are incorrect
- (3) **Statement (I)** is correct but **Statement (II)** is incorrect
- (4) **Statement (I)** is incorrect but **Statement (II)** is correct

Options :

- 212807130085. 1
- 212807130086. 2
- 212807130087. 3
- 212807130088. 4

Question Number : 943 Question Id : 21280732523 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following order in sequence the regime period of Soviet and Russia.

- (A) Joseph Stalin
- (B) Leonid Brezhnev
- (C) Nikita Khrushchev
- (D) Boris Yeltsin
- (E) Mikhail Gorbachev

Choose the correct answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (B), (C), (D), (E), (A)
- (3) (A), (C), (B), (E), (D)
- (4) (E), (A), (C), (D), (B)

Options :

- 212807130089. 1
- 212807130090. 2
- 212807130091. 3
- 212807130092. 4

Question Number : 944 Question Id : 21280732524 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following in chronological order :

- (A) Berlin blockade by soviet union
- (B) Soviet intervention in Czechoslovakia
- (C) Soviet intervention in Hungary
- (D) Soviet intervention in Afghanistan
- (E) Disintegration of the Soviet union

Choose the correct answer from the options given below :

- (1) (A), (B), (D), (C), (E)
- (2) (A), (C), (B), (D), (E)
- (3) (C), (B), (D), (E), (A)
- (4) (D), (E), (A), (C), (B)

Options :

- 212807130093. 1
- 212807130094. 2
- 212807130095. 3
- 212807130096. 4

Question Number : 945 Question Id : 21280732525 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Who won the US Presidential election in 1992 and in 1996 :

- (1) William Jefferson (Bill) Clinton
- (2) George H.W. Bush
- (3) John F. Kennedy
- (4) Barack Obama

Options :

- 212807130097. 1
- 212807130098. 2
- 212807130099. 3
- 212807130100. 4

Question Number : 946 Question Id : 21280732526 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following statement related to Iraq invasion by US is **incorrect** ?

- (1) The US lost over 3000 military personnel in the war
- (2) The UN had given consent to invade Iraq
- (3) More than forty other countries joined the US led 'coalition of willing'
- (4) The invasion was to prevent Iraq from developing weapons of mass destruction

Options :

- 212807130101. 1
- 212807130102. 2
- 212807130103. 3
- 212807130104. 4

Question Number : 947 Question Id : 21280732527 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'The circle of twelve gold stars on' 'The European Union Flag refers to :

- (1) Co-operation
- (2) Solidarity and harmony
- (3) Perfection
- (4) Unity

Options :

- 212807130105. 1
- 212807130106. 2
- 212807130107. 3
- 212807130108. 4

Question Number : 948 Question Id : 21280732528 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

ASEAN was established in 1967 by signing :

- (1) Schengen Agreement
- (2) Treaty of Maastricht
- (3) Bangkok Declaration
- (4) Bandung Conference

Options :

- 212807130109. 1
- 212807130110. 2
- 212807130111. 3
- 212807130112. 4

Question Number : 949 Question Id : 21280732529 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Government of India and Bangladesh had differences over sharing of river water of :

- (1) Yamuna and Brahmaputra
- (2) Ganga and Brahmaputra
- (3) Ganga and Tungabhadra
- (4) Ganga and Yamuna

Options :

- 212807130113. 1
- 212807130114. 2
- 212807130115. 3
- 212807130116. 4

Question Number : 950 Question Id : 21280732530 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The first WSF meeting was organised in :

- (1) Mumbai, 2004
- (2) China, 2001
- (3) Brazil, 2001
- (4) Britain 2004

Options :

- 212807130117. 1
- 212807130118. 2
- 212807130119. 3
- 212807130120. 4

Question Number : 951 Question Id : 21280732531 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Expand LTTE :

- (1) Liberty Tigers of Tamil Eilam
- (2) Liberation Telugu of Tamil Eilam
- (3) Liberation Tigers of Tamil Eilam
- (4) Liberation Tigers of Telugu Eilam

Options :

212807130121. 1
212807130122. 2
212807130123. 3
212807130124. 4

Question Number : 952 Question Id : 21280732532 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which year was the UNICEF established ?

- (1) 1945
- (2) 1946
- (3) 1947
- (4) 1948

Options :

212807130125. 1
212807130126. 2
212807130127. 3
212807130128. 4

Question Number : 953 Question Id : 21280732533 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which one of the following is an **incorrect** option related to decisions making UN is more relevant in the changing scenario at its 60th anniversary in 2005.

- (1) Establishment of a Human Right Council
- (2) Agreements to achieve Millennium Development Goals
- (3) Creation of a Democracy fund
- (4) An agreement to continue the Trusteeship council

Options :

212807130129. 1
212807130130. 2
212807130131. 3
212807130132. 4

Question Number : 954 Question Id : 21280732534 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I (Treaties)	List - II (Full Form)
(A) SALT	(I) The Strategic Arms Reduction Treaty
(B) START	(II) The Anti-Ballistic Missile Treaty
(C) ABM	(III) The Nuclear Non-Proliferation Treaty
(D) NPT	(IV) The Strategic Arms Limitation Treaty

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(I), (C)-(III), (D)-(III)
- (2) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

Options :

- 212807130133. 1
- 212807130134. 2
- 212807130135. 3
- 212807130136. 4

Question Number : 955 Question Id : 21280732535 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Disarmament requires all the states to give up :

- (1) Violence
- (2) Arms Control
- (3) Weapons
- (4) Internal War

Options :

- 212807130137. 1
- 212807130138. 2
- 212807130139. 3
- 212807130140. 4

Question Number : 956 Question Id : 21280732536 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
Year	Agreement Signed
(A) 1959	(I) Bruntland Report
(B) 1987	(II) Montreal Protocol
(C) 1991	(III) Antarctic Treaty
(D) 1987	(IV) Antarctic Environment protocol

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

Options :

- 212807130141. 1
- 212807130142. 2
- 212807130143. 3
- 212807130144. 4

Question Number : 957 Question Id : 21280732537 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
(A) UNEP	(I) Brazil
(B) The club of Rome	(II) United Nations Environment Programme
(C) Rio de Janerio	(III) 1987
(D) Brundtland Report	(IV) A Global Think Tank

Choose the **correct** answer from the options given below :

- (1) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (3) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (4) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)

Options :

- 212807130145. 1
- 212807130146. 2
- 212807130147. 3
- 212807130148. 4

Question Number : 958 Question Id : 21280732538 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

During the colonial period India became an :

- (1) Exporter of finished goods
- (2) Exporter of primary goods and raw materials and consumer of finished goods
- (3) Exporter of finished goods and importer of primary goods and raw materials
- (4) Importer of primary goods and raw materials

Options :

- 212807130149. 1
- 212807130150. 2
- 212807130151. 3
- 212807130152. 4

Question Number : 959 Question Id : 21280732539 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Where and in which year, at the WTO ministerial meeting there were widespread, protests alleging unfair trading practices by the economically powerful states

- (1) 1991, Hague
- (2) 1997, Geneva
- (3) 1999, Seattle
- (4) 1996, Newyork

Options :

- 212807130153. 1
- 212807130154. 2
- 212807130155. 3
- 212807130156. 4

Question Number : 960 Question Id : 21280732540 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which year the Atlantic charter was signed by the US President 'Frankin D.Rooseveld' and UK prime minister Wilston Churchill ?

- (1) August 1941
- (2) January 1942
- (3) December 1942
- (4) April 1943

Options :

- 212807130157. 1
- 212807130158. 2
- 212807130159. 3
- 212807130160. 4

Sub-Section Number :

2

Sub-Section Id :

2128072545

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 961 Question Id : 21280732541 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following passage carefully and answer the question that follow :

The Cold War threatened to divide the world into two allinces. Under these circumstances, many of the newly independent countries, after gaining their independence from the colonial powers such as Britain and France, were worried that they would lose their freedom as soon as they gained formal independence. Cracks and splits within the western and eastern allinces were quick to appear headed by the USA and the USSR respectively. Communist China quarreled with the USSR towards the late 1950s, and, in 1969, they fought a brief war over a territorial dispute.

Which country had a brief war with the USSR for territory ?

- (1) China
- (2) Japan
- (3) USA
- (4) North Korea

Options :

212807130161. 1
 212807130162. 2
 212807130163. 3
 212807130164. 4

Question Number : 962 Question Id : 21280732542 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following passage carefully and answer the question that follow :

The Cold War threatened to divide the world into two allinces. Under these circumstances, many of the newly independent countries, after gaining their independence from the colonial powers such as Britain and France, were worried that they would lose their freedom as soon as they gained formal independence. Cracks and splits within the western and eastern allinces were quick to appear headed by the USA and the USSR respectively. Communist China quarreled with the USSR towards the late 1950s, and, in 1969, they fought a brief war over a territorial dispute.

Which former superpower headed the eastern alliances ?

- (1) UK
- (2) Greece
- (3) USA
- (4) USSR

Options :

212807130165. 1
 212807130166. 2
 212807130167. 3
 212807130168. 4

Question Number : 963 Question Id : 21280732543 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following passage carefully and answer the question that follow :

The Cold War threatened to divide the world into two allinces. Under these circumstances, many of the newly independent countries, after gaining their independence from the colonial powers such as Britain and France, were worried that they would lose their freedom as soon as they gained formal independence. Cracks and splits within the western and eastern allinces were quick to appear headed by the USA and the USSR respectively. Communist China quarreled with the USSR towards the late 1950s, and, in 1969, they fought a brief war over a territorial dispute.

Which event of the world has threatened to divide the world into two alliances ?

- (1) Arenas
- (2) Cold War
- (3) Iraq invasion
- (4) Cuban Missile Crisis

Options :

212807130169. 1
212807130170. 2
212807130171. 3
212807130172. 4

Question Number : 964 Question Id : 21280732544 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following passage carefully and answer the question that follow :

The Cold War threatened to divide the world into two allinces. Under these circumstances, many of the newly independent countries, after gaining their independence from the colonial powers such as Britain and France, were worried that they would lose their freedom as soon as they gained formal independence. Cracks and splits within the western and eastern allinces were quick to appear headed by the USA and the USSR respectively. Communist China quarreled with the USSR towards the late 1950s, and, in 1969, they fought a brief war over a territorial dispute.

Name the two countries that had ruled over the third world countries

- (1) Britain and France
- (2) Australia and Russia
- (3) Russia and the USA
- (4) Poland and Belgium

Options :

212807130173. 1
212807130174. 2
212807130175. 3
212807130176. 4

Question Number : 965 Question Id : 21280732545 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the following passage carefully and answer the question that follow :

The Cold War threatened to divide the world into two allinces. Under these circumstances, many of the newly independent countries, after gaining their independence from the colonial powers such as Britain and France, were worried that they would lose their freedom as soon as they gained formal independence. Cracks and splits within the western and eastern allinces were quick to appear headed by the USA and the USSR respectively. Communist China quarreled with the USSR towards the late 1950s, and, in 1969, they fought a brief war over a territorial dispute.

The Cold War threatened to divide the world in to _____ allinces

- (1) 4
- (2) 6
- (3) 2
- (4) 7

Options :

- 212807130177. 1
- 212807130178. 2
- 212807130179. 3
- 212807130180. 4

Sub-Section Number : 3
Sub-Section Id : 2128072546
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 966 Question Id : 21280732546 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the paragrah given below and answer, the following question :

As in the USSR, the planning commission of India opted for Five Year Plans (FYP). The idea is very simple the government of India prepares a document that has a plan for all its income and expenditure for the next five years. Accordingly the budget of the central and all the state governments is divided into two parts 'non-plan' budget that is spent on routine items on a yearly basis and 'plan' budget that is spent on a five year basis as per the priorities fixed by the plan. A five year plan has the advantage of permitting the government to focus on the larger picture and make long term intervention in the economy.

The Planning Commission has been replaced by :

- (1) NITI Aayog
- (2) CVC
- (3) CWC
- (4) CIC

Options :

- 212807130181. 1
- 212807130182. 2
- 212807130183. 3
- 212807130184. 4

Question Number : 967 Question Id : 21280732547 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
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Comprehension	Comp2
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Read the paragraph given below and answer, the following question :

As in the USSR, the planning commission of India opted for Five Year Plans (FYP). The idea is very simple the government of India prepares a document that has a plan for all its income and expenditure for the next five years. Accordingly the budget of the central and all the state governments is divided into two parts 'non-plan' budget that is spent on routine items on a yearly basis and 'plan' budget that is spent on a five year basis as per the priorities fixed by the plan. A five year plan has the advantage of permitting the government to focus on the larger picture and make long term intervention in the economy.

'PLAN BUDGET' is spent on a :

- (1) Yearly basis
- (2) Five year basis
- (3) Three year basis
- (4) Two year basis

Options :

- 212807130185. 1
- 212807130186. 2
- 212807130187. 3
- 212807130188. 4

Question Number : 968 Question Id : 21280732548 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the paragraph given below and answer, the following question :

As in the USSR, the planning commission of India opted for Five Year Plans (FYP). The idea is very simple the government of India prepares a document that has a plan for all its income and expenditure for the next five years. Accordingly the budget of the central and all the state governments is divided into two parts 'non-plan' budget that is spent on routine items on a yearly basis and 'plan' budget that is spent on a five year basis as per the priorities fixed by the plan. A five year plan has the advantage of permitting the government to focus on the larger picture and make long term intervention in the economy.

The document of Five year plan is prepared by :

- (1) Parliament
- (2) Rajya Sabha
- (3) Government of India
- (4) Lok Sabha

Options :

- 212807130189. 1
- 212807130190. 2
- 212807130191. 3
- 212807130192. 4

Question Number : 969 Question Id : 21280732549 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the paragraph given below and answer, the following question :

As in the USSR, the planning commission of India opted for Five Year Plans (FYP). The idea is very simple the government of India prepares a document that has a plan for all its income and expenditure for the next five years. Accordingly the budget of the central and all the state governments is divided into two parts 'non-plan' budget that is spent on routine items on a yearly basis and 'plan' budget that is spent on a five year basis as per the priorities fixed by the plan. A five year plan has the advantage of permitting the government to focus on the larger picture and make long term intervention in the economy.

'Non-Plan' budget is the budget which is :

- (1) Planned but not spent
- (2) Planned but should not be spent
- (3) Spent on a yearly basis
- (4) Spent only in the first year

Options :

- 212807130193. 1
- 212807130194. 2
- 212807130195. 3
- 212807130196. 4

Question Number : 970 Question Id : 21280732550 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the paragraph given below and answer, the following question :

As in the USSR, the planning commission of India opted for Five Year Plans (FYP). The idea is very simple the government of India prepares a document that has a plan for all its income and expenditure for the next five years. Accordingly the budget of the central and all the state governments is divided into two parts 'non-plan' budget that is spent on routine items on a yearly basis and 'plan' budget that is spent on a five year basis as per the priorities fixed by the plan. A five year plan has the advantage of permitting the government to focus on the larger picture and make long term intervention in the economy.

The idea of Planning commission and five year plan was adopted from :

- (1) Japan
- (2) USSR
- (3) Germany
- (4) France

Options :

- 212807130197. 1
- 212807130198. 2
- 212807130199. 3
- 212807130200. 4

Psychology

Group Number : 26
Group Id : 212807750
Group Maximum Duration : 45
Group Minimum Duration : 45
Show Attended Group? : No

Edit Attended Group? : No
Break time : 0
Group Marks : 200
Is this Group for Examiner? : No
Examiner permission : Cant View
Show Progress Bar? : No

Psychology

Section Id : 212807884
Section Number : 1
Section type : Online
Mandatory or Optional : Mandatory
Number of Questions : 50
Number of Questions to be attempted : 40
Section Marks : 200
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 2128072547
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 971 Question Id : 21280732551 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ states that, situation and circumstance in which one is placed influence one's behaviour.

- (1) Individual Differences
- (2) Situationism
- (3) Intelligence
- (4) Values

Options :

212807130201. 1
212807130202. 2
212807130203. 3
212807130204. 4

Question Number : 972 Question Id : 21280732552 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

As per the Hierarchical Model given by Arthur Jensen, Level 1 is the _____ where output is similar to input.

- (1) Cognitive competence
- (2) Problem solving ability
- (3) Associative learning
- (4) Semantic learning

Options :

212807130205. 1
212807130206. 2
212807130207. 3
212807130208. 4

Question Number : 973 Question Id : 21280732553 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the psychologist who gave the notion of contextual or practical intelligence which implies that intelligence is a product of culture.

- (1) Gardner
- (2) J.P. Das, Jack Naglieri and Kirby
- (3) Arthur Jensen
- (4) Robert Sternberg

Options :

212807130209. 1
212807130210. 2
212807130211. 3
212807130212. 4

Question Number : 974 Question Id : 21280732554 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Seema wants to conduct a creativity test on one of her friends. Which of the following criteria she needs to fulfil to conduct the creativity test ?

- (1) She needs to undergo extensive training for administration and scoring
- (2) She can use any intelligence test to measure
- (3) She needs to learn to sympathise with her friend
- (4) She needs to ask her friend to give more conventional responses to the items

Options :

212807130213. 1
212807130214. 2
212807130215. 3
212807130216. 4

Question Number : 975 Question Id : 21280732555 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Your friend is a fabulous painter. Keeping in mind various intelligences from Howard Gardner's theory, which of the following is the most suitable intelligence you see in your friend's ability in forming, using and transforming mental images.

- (1) Linguistic
- (2) Logical Mathematical
- (3) Interpersonal
- (4) Spatial

Options :

212807130217. 1
212807130218. 2
212807130219. 3

Question Number : 976 Question Id : 21280732556 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following statements are **not** true for gifted children ?

- (A) Advanced logical thinking and problem solving behaviour
- (B) Difficulty in processing information
- (C) Independent and non-conformist thinking
- (D) Lack original and creative thinking
- (E) Prefer solitary academic activities for long period

Choose the **correct** answer from the options given below :

- (1) (A) and (B) only
- (2) (B) and (E) only
- (3) (C) and (A) only
- (4) (B) and (D) only

Options :

212807130221. 1

212807130222. 2

212807130223. 3

212807130224. 4

Question Number : 977 Question Id : 21280732557 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
Description	IQ range
(A) Borderline	(I) 80 - 89
(B) High average	(II) 70 - 79
(C) Low average	(III) 90 - 109
(D) Average	(IV) 110 - 119

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (2) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options :

212807130225. 1

212807130226. 2

212807130227. 3

212807130228. 4

Question Number : 978 Question Id : 21280732558 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Mr. Thomas lost his wife due to corona virus. However, he calls on her mobile phone every single day hoping she would answer his calls. He is in a state of :

- (1) Denial
- (2) Projection
- (3) Repression
- (4) Reaction formation

Options :

- 212807130229. 1
- 212807130230. 2
- 212807130231. 3
- 212807130232. 4

Question Number : 979 Question Id : 21280732559 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The concept of 'Collective Unconscious' was given by :

- (1) Karen Horney
- (2) Carl Jung
- (3) Alfred Adler
- (4) Erich from

Options :

- 212807130233. 1
- 212807130234. 2
- 212807130235. 3
- 212807130236. 4

Question Number : 980 Question Id : 21280732560 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Prakash is achievement-oriented, dependable responsible, hardworking and self-controlled. Prakash is high on _____ factor.

- (1) Extraversion
- (2) Agreeableness
- (3) Neuroticism
- (4) Conscientiousness

Options :

- 212807130237. 1
- 212807130238. 2
- 212807130239. 3
- 212807130240. 4

Question Number : 981 Question Id : 21280732561 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Mr. 'A', is working in a Multinational Company (MNC). He is always in a great hurry, possesses high motivation, feels short of time. Identify the type of personality, Mr. 'A', is displaying.

- (1) Type C
- (2) Type D
- (3) Type A
- (4) Type B

Options :

- 212807130241. 1
- 212807130242. 2
- 212807130243. 3
- 212807130244. 4

Question Number : 982 Question Id : 21280732562 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

You strongly believe you can control, select, influence, and even construct the circumstances of your life. You do not believe in luck or fate for passing your examinations. You would be high on _____ as you have the conviction about your own effectiveness.

- (1) Self - concept
- (2) Self - esteem
- (3) Self efficacy
- (4) Self control

Options :

- 212807130245. 1
- 212807130246. 2
- 212807130247. 3
- 212807130248. 4

Question Number : 983 Question Id : 21280732563 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In self report measure, the tendency of the subject to agree with items/questions irrespective of their content is known as _____.

- (1) Social desirability
- (2) Acquiescence
- (3) Agreeableness
- (4) Openness to experiences

Options :

- 212807130249. 1
- 212807130250. 2
- 212807130251. 3

Question Number : 984 Question Id : 21280732564 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the sequence of Draw-a-Person Test :

- (A) Then the subject is asked to draw a figure of an opposite sex person
- (B) A pencil and an eraser provided to facilitate the subject to draw a person
- (C) Interpretation is then done based on the drawing
- (D) The subject is asked to make a story about the person as a novel's character

Choose the **correct** answer from the options given below :

- (1) (B), (C), (D), (A)
- (2) (B), (A), (D), (C)
- (3) (D), (A), (B), (C)
- (4) (A), (D), (C), (B)

Options :

- 212807130253. 1
- 212807130254. 2
- 212807130255. 3
- 212807130256. 4

Question Number : 985 Question Id : 21280732565 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Morgan and Murray
- (B) Nomination
- (C) Sentence Completion Test
- (D) Minnesota Multiphasic Personality Inventory

List - II

- (I) Behavioural Analysis
- (II) Projective Technique
- (III) Self report measure
- (IV) TAT (Thematic Apperception Test)

Choose the **correct** answer from the options given below :

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (3) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

Options :

- 212807130257. 1
- 212807130258. 2
- 212807130259. 3
- 212807130260. 4

Question Number : 986 Question Id : 21280732566 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Diagnostic and Statistical manual of Mental Disorders was published by _____

- (1) World Health Organisation (WHO)
- (2) American Association on Mental Deficiency (AAMD)
- (3) American Psychiatric Association (APA)
- (4) American Psychological Association (APA)

Options :

212807130261. 1
 212807130262. 2
 212807130263. 3
 212807130264. 4

Question Number : 987 Question Id : 21280732567 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

According to _____ approach, psychological problems are caused by inadequacies in the way an individual thinks, feels or perceives the world.

- (1) Psychological
- (2) Supernatural
- (3) Biological
- (4) Organismic

Options :

212807130265. 1
 212807130266. 2
 212807130267. 3
 212807130268. 4

Question Number : 988 Question Id : 21280732568 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ refers to below average intellectual functioning and deficits or impairments in adaptive behaviour which are manifested before the age of 18 years.

- (1) Obsessive - Compulsive Disorder
- (2) Separation Anxiety Disorder
- (3) Intellectual Disability
- (4) Autism Spectrum Disorder

Options :

212807130269. 1
 212807130270. 2
 212807130271. 3
 212807130272. 4

Question Number : 989 Question Id : 21280732569 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Kavita has a distorted body image of being overweight. She often refuses to eat, exercises compulsively and even starves. She is suffering from _____.

- (1) Binge eating
- (2) Bulimia Nervosa
- (3) Anorexia Nervosa
- (4) Anxiety Disorders

Options :

212807130273. 1
 212807130274. 2
 212807130275. 3
 212807130276. 4

Question Number : 990 Question Id : 21280732570 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Schizophrenia is the descriptive term for a group of psychotic disorder. Identify its other symptoms :

- (A) The positive symptoms are the excesses of thought, emotion and behaviour
- (B) Formal thought disorder is a part of schizophrenia symptom
- (C) Delusions are a part of negative symptoms
- (D) The negative symptoms are the deficits in thought, emotion and behaviour
- (E) Blunt affect is showing excessive emotions

Choose the correct answer from the options given below :

- (1) (B), (C), (E) Only
- (2) (A), (B), (E) Only
- (3) (A), (B), (D) Only
- (4) (B), (C), (D) Only

Options :

212807130277. 1
 212807130278. 2
 212807130279. 3
 212807130280. 4

Question Number : 991 Question Id : 21280732571 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

List - II

- | | |
|-----------------|--|
| (A) Deviance | (I) Interfering with person's ability to carry out day to day activities |
| (B) Distress | (II) Different, extreme, unusual, even bizarre |
| (C) Dysfunction | (III) Unpleasant and upsetting to the person and to others |
| (D) Danger | (IV) Causing harm to the person or to others |

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)
- (2) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (3) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

Options :

- 212807130281. 1
- 212807130282. 2
- 212807130283. 3
- 212807130284. 4

Question Number : 992 Question Id : 21280732572 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Systematic Desensitization technique, given by Wolpe, is based on _____.

- (1) Principle of Reciprocal Inhibition
- (2) Modelling
- (3) Positive Reinforcement
- (4) Aversive conditioning

Options :

- 212807130285. 1
- 212807130286. 2
- 212807130287. 3
- 212807130288. 4

Question Number : 993 Question Id : 21280732573 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Leena goes to a therapist who conveys through her words and behavior that she is not judging her and will continue to show the same positive feelings towards the client even if he is rude. The therapist is demonstrating.

- (1) habit modification
- (2) self awareness
- (3) sympathy
- (4) unconditional positive regard

Options :

- 212807130289. 1
- 212807130290. 2

212807130291. 3

212807130292. 4

Question Number : 994 Question Id : 21280732574 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the institute which has found Kundalini Yoga effective in the treatment of Obsessive Compulsive disorder.

- (1) National institute of Mental Health and Neurosciences, (NIMHANS), India
- (2) Institute for Non-linear Science University of California
- (3) Institute of Mental Health and Neuroscience, University of Los-Angeles
- (4) Institute for Non-linear Science, University of Los-Angeles

Options :

212807130293. 1

212807130294. 2

212807130295. 3

212807130296. 4

Question Number : 995 Question Id : 21280732575 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the correct sequence in Aaron Beck's therapy.

- (A) The child develops a core schema, 'I am ugly' due to his experiences at home
- (B) The negative thoughts are known as cognitive distortions
- (C) This theory states that childhood experiences provided by the family develops core schemas in the child
- (D) These cognitive distortions distort the reality in a negative manner leading to dysfunctional cognitive structures
- (E) Later he gets a terrible remark in neighbourhood that he is not good looking leading to negative thoughts about himself

Choose the correct answer from the options given below :

- (1) (C), (E), (A), (D), (B)
- (2) (C), (A), (E), (B), (D)
- (3) (A), (B), (C), (E), (D)
- (4) (A), (C), (E), (D), (B)

Options :

212807130297. 1

212807130298. 2

212807130299. 3

212807130300. 4

Question Number : 996 Question Id : 21280732576 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the factors contributing to healing in Psychotherapies :

- (A) Techniques adopted by the therapist
- (B) Instruction given by the family and therapist
- (C) A good therapeutic alliance
- (D) Proper advice given by the client to therapist
- (E) Emotional unburdening of the client

Choose the **correct** answer from the options given below :

- (1) (A), (C), (E) only
- (2) (B), (D), (E) only
- (3) (B), (D), (A) only
- (4) (E), (A), (B) only

Options :

- 212807130301. 1
- 212807130302. 2
- 212807130303. 3
- 212807130304. 4

Question Number : 997 Question Id : 21280732577 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I

- (A) Cognitive therapy
- (B) Behaviour therapy
- (C) Existential therapy
- (D) Humanistic therapy

List - II

- (I) It considers that question about meaning of one's life leads to problems
- (II) It values one's personal growth
- (III) It challenges the faulty thinking patterns of the client to reduce distress
- (IV) It identifies the faulty conditioning patterns and sets up alternative ways to improve one's responses

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (4) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)

Options :

- 212807130305. 1
- 212807130306. 2
- 212807130307. 3
- 212807130308. 4

Question Number : 998 Question Id : 21280732578 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Leena has developed a liking towards the French language because she finds her French teacher very knowledgeable. She rarely misses her French teacher's class and always appreciates the positive qualities which the teacher possessed. This process of attitude formation could be due to :

- (1) Learning through exposure to information
- (2) Learning attitude by being rewarded
- (3) Learning attitude by association
- (4) Learning attitude through personal experience

Options :

- 212807130309. 1
- 212807130310. 2
- 212807130311. 3
- 212807130312. 4

Question Number : 999 Question Id : 21280732579 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The _____ mode of message transmission is found to be more effective in bringing about an attitude change.

- (1) Digital
- (2) Pamphlets
- (3) Mass Media
- (4) Face-to-Face

Options :

- 212807130313. 1
- 212807130314. 2
- 212807130315. 3
- 212807130316. 4

Question Number : 1000 Question Id : 21280732580 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Tuhin had taken a survey where he is required to rate the professional coaching centre that he has enrolled for by using a rating scale. He has given '9' point on a scale of 10 for every statement. Identify the feature of Tuhin's attitude that is reflected on the rating scale.

- (1) Valence
- (2) Extremeness
- (3) Multiplexity
- (4) Centrality

Options :

- 212807130317. 1
- 212807130318. 2
- 212807130319. 3
- 212807130320. 4

Question Number : 1001 Question Id : 21280732581 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the sequence of activities that LaPiere an American Social Psychologist used to understand attitude behaviour relationship.

- (A) A questionnaire was sent to managers asking if they would give accommodation to Chinese guests.
- (B) Many Hotels and Tourist Homes in United States said they will not give accommodation to Chinese
- (C) La-Piere asked a Chinese couple to travel across United State and stay in different hotels
- (D) The hotel staff gave accommodation to Chinese couple
- (E) Only once during these occasions the Chinese couple were refused service by one of the hotels

Choose the **correct** answer from the options given below :

- (1) (C), (E), (D), (B), (A)
- (2) (A), (B), (D), (E), (C)
- (3) (B), (A), (E), (D), (C)
- (4) (C), (D), (E), (A), (B)

Options :

- 212807130321. 1
- 212807130322. 2
- 212807130323. 3
- 212807130324. 4

Question Number : 1002 Question Id : 21280732582 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the factors that influence attitude formation.

- (A) Family and School Environment
- (B) Message Characteristics
- (C) Personal Experiences
- (D) Target Characteristic
- (E) Media-related influences

Choose the **correct** answer from the options given below :

- (1) (B), (D), (E) only
- (2) (A), (C), (E) only
- (3) (D) and (E) only
- (4) (C), (D), (E) only

Options :

- 212807130325. 1
- 212807130326. 2
- 212807130327. 3
- 212807130328. 4

Question Number : 1003 Question Id : 21280732583 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I	List - II
Example	Concept
(A) Raghav making inferences about the personal qualities of people	(I) Attribution
(B) Sheena assigns causes to peoples behaviour shown in specific social situation	(II) Attitude
(C) Ram's performance improves with the presence of people	(III) Impression Formation
(D) Gita loves Yoga as she believes that it is good for her & therefore practices it every day	(IV) Social Facilitation

Choose the correct answer from the options given below :

- (1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (2) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (3) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

Options :

- 212807130329. 1
- 212807130330. 2
- 212807130331. 3
- 212807130332. 4

Question Number : 1004 Question Id : 21280732584 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The class teacher has asked a group of students to prepare for a presentation on the occasion of "Earth Day" for the class. Among the group members two to three students have put their time and effort for the presentation. On the final day of presentation the entire team stood together. Identify the reason for the members, not putting equal amount of efforts in the preparation of the presentation.

- (1) Group think
- (2) Group Polarisation
- (3) Social Loafing
- (4) Cohesiveness

Options :

- 212807130333. 1
- 212807130334. 2
- 212807130335. 3
- 212807130336. 4

Question Number : 1005 Question Id : 21280732585 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A collection of people gathered together to watch a comedy show is an example of :

- (1) Team
- (2) Crowd
- (3) Audience
- (4) Mob

Options :

- 212807130337. 1
- 212807130338. 2
- 212807130339. 3
- 212807130340. 4

Question Number : 1006 Question Id : 21280732586 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the correct developmental sequence in the formation of a group, as given by Tuckman.

- (A) Forming → Storming → Adjourning → Performing → Norming
- (B) Forming → Storming → Norming → Performing → Adjourning
- (C) Performing → Storming → Norming → Forming → Adjourning
- (D) Performing → Adjourning → Storming → Norming → Forming

Choose the **correct** answer from the options given below :

- (1) (A)
- (2) (C)
- (3) (D)
- (4) (B)

Options :

- 212807130341. 1
- 212807130342. 2
- 212807130343. 3
- 212807130344. 4

Question Number : 1007 Question Id : 21280732587 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

With reference to the reasons for group polarisation among like-minded people choose the **correct** statements.

- (A) Group polarisation occurs as they feel that their perspective is validated by the public
- (B) Group polarisation occurs as they start identifying with each other after percieving them as a group
- (C) Group polarisation occurs as they have a heterogenous thought process
- (D) Group polarisation occurs as a result of group discussion which strengthens one's initial position
- (E) Group polarisation occurs as a result of pessimistic attitude towards own self

Choose the **correct** answer from the options given below :

- (1) (A), (C), (E) only
- (2) (A), (B), (D) only
- (3) (B), (D), (E) only
- (4) (C), (D), (E) only

Options :

- 212807130345. 1
- 212807130346. 2
- 212807130347. 3
- 212807130348. 4

Question Number : 1008 Question Id : 21280732588 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

When a criminal beats up a person in the community for mentioning his name to the police he is demonstrating :

- (1) Instrumental aggression
- (2) Hostile aggression
- (3) Verbal aggression
- (4) Pro-active aggression

Options :

- 212807130349. 1
- 212807130350. 2
- 212807130351. 3
- 212807130352. 4

Question Number : 1009 Question Id : 21280732589 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange in sequence the four kinds of interpersonal physical distance from closest to distant/farthest.

- (A) Social distance
- (B) Personal distance
- (C) Intimate distance
- (D) Public distance

Choose the **correct** answer from the options given below :

- (1) (C), (B), (A), (D)
- (2) (B), (C), (A), (D)
- (3) (B), (C), (D), (A)
- (4) (C), (A), (B), (D)

Options :

- 212807130353. 1
- 212807130354. 2
- 212807130355. 3
- 212807130356. 4

Question Number : 1010 Question Id : 21280732590 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Sohna had to take a decision of whether to join her circle of friends, when they smoke or raise her voice against the vicious practice. She was indulging in _____.

- (1) Interpersonal Communication
- (2) Intrapersonal Communication
- (3) Public Communication
- (4) Paraphrasing

Options :

- 212807130357. 1
- 212807130358. 2
- 212807130359. 3
- 212807130360. 4

Sub-Section Number : 2
Sub-Section Id : 2128072548
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 1011 Question Id : 21280732591 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage below and answer the following question :

BEHAVIOURAL AND PSYCHOLOGICAL CORRELATES OF ILLNESS : THE EFFECTS OF THOUGHTS AND ACTIONS ON HEALTH

- Cancer is actually a group of diseases characterized by a loss of some cells' ability to function normally. These cells typically multiply rapidly, generating tumours.
- Individual differences in people's reaction to nicotine, the addictive substance in tobacco, help determine who will become a smoker.
- Both smoking and passive smoking are implicated in many cancers, in cardiovascular disease, and in sickness among children. Poor diet can raise our risks of cancer of the colon and rectum, breast cancer, and cardiovascular disease. Heavy drinking can cause disease of the stomach, liver and intestines. It can also impair mental and sexual functioning, and it can result in fetal alcohol syndrome.
- Inadequate emotional expression can adversely affect the progression of cancer. Emotions also affect high blood pressure.
- Persons who tend to be competitive, aggressive, hostile, and impatient are displaying a pattern of behaviours termed Type A. Cynical hostility puts Type A persons most at risk for heart attacks.
- Acquired Immuno Deficiency Syndrome (AIDS) is a reduction in the immune system's ability to defend itself against foreign matter. AIDS is transmitted primarily through unprotected sex and infected blood.

Which cells are attacked by the Human Immuno Deficiency Virus (HIV) causing Acquired Immuno Deficiency Syndrome (AIDS) ?

- (1) B cells
- (2) T-helper cells
- (3) Natural Killer cells
- (4) leucocytes

Options :

- 212807130361. 1
- 212807130362. 2
- 212807130363. 3
- 212807130364. 4

Question Number : 1012 Question Id : 21280732592 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage below and answer the following question :

BEHAVIOURAL AND PSYCHOLOGICAL CORRELATES OF ILLNESS : THE EFFECTS OF THOUGHTS AND ACTIONS ON HEALTH

- Cancer is actually a group of diseases characterized by a loss of some cells' ability to function normally. These cells typically multiply rapidly, generating tumours.
- Individual differences in people's reaction to nicotine, the addictive substance in tobacco, help determine who will become a smoker.
- Both smoking and passive smoking are implicated in many cancers, in cardiovascular disease, and in sickness among children. Poor diet can raise our risks of cancer of the colon and rectum, breast cancer, and cardiovascular disease. Heavy drinking can cause disease of the stomach, liver and intestines. It can also impair mental and sexual functioning, and it can result in fetal alcohol syndrome.
- Inadequate emotional expression can adversely affect the progression of cancer. Emotions also affect high blood pressure.
- Persons who tend to be competitive, aggressive, hostile, and impatient are displaying a pattern of behaviours termed Type A. Cynical hostility puts Type A persons most at risk for heart attacks.
- Acquired Immuno Deficiency Syndrome (AIDS) is a reduction in the immune system's ability to defend itself against foreign matter. AIDS is transmitted primarily through unprotected sex and infected blood.

_____ can affect natural killer cell cytotoxicity which is important in the defence against various infections and cancer.

- (1) Perception
- (2) Emotions
- (3) Stress
- (4) Infection

Options :

- 212807130365. 1
- 212807130366. 2
- 212807130367. 3
- 212807130368. 4

Question Number : 1013 Question Id : 21280732593 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage below and answer the following question :

BEHAVIOURAL AND PSYCHOLOGICAL CORRELATES OF ILLNESS : THE EFFECTS OF THOUGHTS AND ACTIONS ON HEALTH

- Cancer is actually a group of diseases characterized by a loss of some cells' ability to function normally. These cells typically multiply rapidly, generating tumours.
- Individual differences in people's reaction to nicotine, the addictive substance in tobacco, help determine who will become a smoker.
- Both smoking and passive smoking are implicated in many cancers, in cardiovascular disease, and in sickness among children. Poor diet can raise our risks of cancer of the colon and rectum, breast cancer, and cardiovascular disease. Heavy drinking can cause disease of the stomach, liver and intestines. It can also impair mental and sexual functioning, and it can result in fetal alcohol syndrome.
- Inadequate emotional expression can adversely affect the progression of cancer. Emotions also affect high blood pressure.
- Persons who tend to be competitive, aggressive, hostile, and impatient are displaying a pattern of behaviours termed Type A. Cynical hostility puts Type A persons most at risk for heart attacks.
- Acquired Immuno Deficiency Syndrome (AIDS) is a reduction in the immune system's ability to defend itself against foreign matter. AIDS is transmitted primarily through unprotected sex and infected blood.

Psychoneuroimmunology focuses on the links between the mind, the _____ and the immune system.

- (1) cells
- (2) brain
- (3) blood
- (4) heart

Options :

- 212807130369. 1
- 212807130370. 2
- 212807130371. 3
- 212807130372. 4

Question Number : 1014 Question Id : 21280732594 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage below and answer the following question :

BEHAVIOURAL AND PSYCHOLOGICAL CORRELATES OF ILLNESS : THE EFFECTS OF THOUGHTS AND ACTIONS ON HEALTH

- Cancer is actually a group of diseases characterized by a loss of some cells' ability to function normally. These cells typically multiply rapidly, generating tumours.
- Individual differences in people's reaction to nicotine, the addictive substance in tobacco, help determine who will become a smoker.
- Both smoking and passive smoking are implicated in many cancers, in cardiovascular disease, and in sickness among children. Poor diet can raise our risks of cancer of the colon and rectum, breast cancer, and cardiovascular disease. Heavy drinking can cause disease of the stomach, liver and intestines. It can also impair mental and sexual functioning, and it can result in fetal alcohol syndrome.
- Inadequate emotional expression can adversely affect the progression of cancer. Emotions also affect high blood pressure.
- Persons who tend to be competitive, aggressive, hostile, and impatient are displaying a pattern of behaviours termed Type A. Cynical hostility puts Type A persons most at risk for heart attacks.
- Acquired Immuno Deficiency Syndrome (AIDS) is a reduction in the immune system's ability to defend itself against foreign matter. AIDS is transmitted primarily through unprotected sex and infected blood.

Individuals who suppress their negative emotions are unassertive and show compliance to authority, are prone to cancer and are classified as _____ personality.

- (1) Type - A
- (2) Type - B
- (3) Type - C
- (4) Type - D

Options :

- 212807130373. 1
- 212807130374. 2
- 212807130375. 3
- 212807130376. 4

Question Number : 1015 Question Id : 21280732595 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage below and answer the following question :

BEHAVIOURAL AND PSYCHOLOGICAL CORRELATES OF ILLNESS : THE EFFECTS OF THOUGHTS AND ACTIONS ON HEALTH

- Cancer is actually a group of diseases characterized by a loss of some cells' ability to function normally. These cells typically multiply rapidly, generating tumours.
- Individual differences in people's reaction to nicotine, the addictive substance in tobacco, help determine who will become a smoker.
- Both smoking and passive smoking are implicated in many cancers, in cardiovascular disease, and in sickness among children. Poor diet can raise our risks of cancer of the colon and rectum, breast cancer, and cardiovascular disease. Heavy drinking can cause disease of the stomach, liver and intestines. It can also impair mental and sexual functioning, and it can result in fetal alcohol syndrome.
- Inadequate emotional expression can adversely affect the progression of cancer. Emotions also affect high blood pressure.
- Persons who tend to be competitive, aggressive, hostile, and impatient are displaying a pattern of behaviours termed Type A. Cynical hostility puts Type A persons most at risk for heart attacks.
- Acquired Immuno Deficiency Syndrome (AIDS) is a reduction in the immune system's ability to defend itself against foreign matter. AIDS is transmitted primarily through unprotected sex and infected blood.

Increased intake of addictive substance like nicotine tobacco and alcohol due to stress is a/an _____ effect of stress on psychological functioning and health.

- (1) Emotional
- (2) Physiological
- (3) Cognitive
- (4) Behavioural

Options :

- 212807130377. 1
- 212807130378. 2
- 212807130379. 3
- 212807130380. 4

Sub-Section Number : 3
Sub-Section Id : 2128072549
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 1016 **Question Id :** 21280732596 **Question Type :** MCQ **Option Shuffling :** No **Is Question Mandatory :** No **Calculator :** None
Response Time : N.A **Think Time :** N.A **Minimum Instruction Time :** 0

Correct Marks : 5 **Wrong Marks :** 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question follow :

Brijesh is 25 years old autorickshaw driver. He has continuous feelings of insecurity and believes that the police in the area is tracking and following him. The patrolling of the police makes him feel that they are monitoring his behaviour minutely. The intense anxiety about this is interfering with his work and relationship and his family and friends are all worried for him. Brijesh laughs abruptly and inappropriately and sometimes stops speaking mid sentence and stares into nothingness as he appears to see or hear something that is not present.

Identify the symptom Brijesh is showing :

- (1) Positive symptoms
- (2) Negative symptoms
- (3) Both Positive and Negative symptoms
- (4) Psychomotor symptoms

Options :

- 212807130381. 1
- 212807130382. 2
- 212807130383. 3
- 212807130384. 4

Question Number : 1017 Question Id : 21280732597 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question follow :

Brijesh is 25 years old autorickshaw driver. He has continuous feelings of insecurity and believes that the police in the area is tracking and following him. The patrolling of the police makes him feel that they are monitoring his behaviour minutely. The intense anxiety about this is interfering with his work and relationship and his family and friends are all worried for him. Brijesh laughs abruptly and inappropriately and sometimes stops speaking mid sentence and stares into nothingness as he appears to see or hear something that is not present.

Identify the reason, Brijesh laughed abruptly and inappropriately :

- (1) due to inappropriate affect
- (2) due to flat affect
- (3) due to blunt affect
- (4) due to avolition

Options :

- 212807130385. 1
- 212807130386. 2
- 212807130387. 3
- 212807130388. 4

Question Number : 1018 Question Id : 21280732598 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question follow :

Brijesh is 25 years old autorickshaw driver. He has continuous feelings of insecurity and believes that the police in the area is tracking and following him. The patrolling of the police makes him feel that they are monitoring his behaviour minutely. The intense anxiety about this is interfering with his work and relationship and his family and friends are all worried for him. Brijesh laughs abruptly and inappropriately and sometimes stops speaking mid sentence and stares into nothingness as he appears to see or hear something that is not present.

He has continuous feeling of insecurity and believes that the police of that area is tracking and following him. This is related to :

- (1) Hallucination
- (2) Delusion of grandeur
- (3) Delusion of persecution
- (4) Delusion of control

Options :

- 212807130389. 1
- 212807130390. 2
- 212807130391. 3
- 212807130392. 4

Question Number : 1019 Question Id : 21280732599 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question follow :

Brijesh is 25 years old autorickshaw driver. He has continuous feelings of insecurity and believes that the police in the area is tracking and following him. The patrolling of the police makes him feel that they are monitoring his behaviour minutely. The intense anxiety about this is interfering with his work and relationship and his family and friends are all worried for him. Brijesh laughs abruptly and inappropriately and sometimes stops speaking mid sentence and stares into nothingness as he appears to see or hear something that is not present.

Identify the disorder Brijesh is suffering from :

- (1) Generalised anxiety disorder
- (2) Panic disorder
- (3) Schizophrenia spectrum and other psychotic disorder
- (4) Obsessive compulsive and related disorder

Options :

- 212807130393. 1
- 212807130394. 2
- 212807130395. 3
- 212807130396. 4

Question Number : 1020 Question Id : 21280732600 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage and answer the question follow :

Brijesh is 25 years old autorickshaw driver. He has continuous feelings of insecurity and believes that the police in the area is tracking and following him. The patrolling of the police makes him feel that they are monitoring his behaviour minutely. The intense anxiety about this is interfering with his work and relationship and his family and friends are all worried for him. Brijesh laughs abruptly and inappropriately and sometimes stops speaking mid sentence and stares into nothingness as he appears to see or hear something that is not present.

Identify which one of the following is not a positive symptom of Schizophrenia ?

- (1) Delusion
- (2) Hallucination
- (3) Formal thought disorder
- (4) Avolition

Options :

212807130397. 1
212807130398. 2
212807130399. 3
212807130400. 4

Teaching Aptitude

Group Number :	27
Group Id :	212807751
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Teaching Aptitude

Section Id :	212807885
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072550
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 1021 Question Id : 21280732651 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

If a teacher has to explain 'Law of Gravitation' in the classroom, which kind of knowledge is this ?

- (1) Factual
- (2) Conceptual
- (3) Procedural
- (4) Metacognitive

Options :

- 212807130601. 1
- 212807130602. 2
- 212807130603. 3
- 212807130604. 4

Question Number : 1022 Question Id : 21280732652 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A child is wondering if there is any thing in the world which can travel faster than the speed of light. In order to help the child arrive at an explanation, the teacher will have to refer to the concept of :

- (1) Speed, energy and acceleration
- (2) Speed, mass and energy
- (3) Speed, momentum and particles
- (4) Speed, metabolism and energy

Options :

- 212807130605. 1
- 212807130606. 2
- 212807130607. 3
- 212807130608. 4

Question Number : 1023 Question Id : 21280732653 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A. Child reported that when she casually rubbed the rim of a glass with her wet finger, a humming sound emanated from it. While responding to the child's observation, the science teacher should :

- (1) Say that if the finger was too wet it wouldn't have produced the sound.
- (2) Explain the phenomena immediately to satisfy the child's curiosity.
- (3) Ask the child to experiment further with different water levels in the glass.
- (4) Gently reprimand the child for wasting the teacher's valuable teaching time.

Options :

- 212807130609. 1
- 212807130610. 2
- 212807130611. 3
- 212807130612. 4

Question Number : 1024 Question Id : 21280732654 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A child is suffering from a viral fever. He takes antibiotics on his own but his condition does not improve. The doctor tried to help him understand why the antibiotic did not affect the virus. He will have to make the child understand that -

- (1) Virus does not replicate itself when it enters and infects our body.
- (2) Virus does not eat the antibiotic even when it is inside our body.
- (3) It is impossible to inhibit any kind of virus for viral activity.
- (4) Virus does not have its own cellular machinery for an antibiotic to target.

Options :

- 212807130613. 1
- 212807130614. 2
- 212807130615. 3
- 212807130616. 4

Question Number : 1025 Question Id : 21280732655 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

If a teacher asks his students to listen to others and is calling to change her/his mind if wanted, the teacher is trying to develop :

- (1) Objectivity
- (2) Open mindednes
- (3) Honesty
- (4) Scepticism

Options :

- 212807130617. 1
- 212807130618. 2
- 212807130619. 3
- 212807130620. 4

Question Number : 1026 Question Id : 21280732656 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The ability to analyse our experiences and review our actions through reflection is known as :

- (1) Perseverance
- (2) Scepticism
- (3) Critical thinking
- (4) Objectivity

Options :

- 212807130621. 1
- 212807130622. 2
- 212807130623. 3
- 212807130624. 4

Question Number : 1027 Question Id : 21280732657 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Formulae are a/an _____ made on the basis of specific examples, which can then be extended to new examples.

- (1) Generalization
- (2) Approximation
- (3) Model
- (4) Assumption

Options :

212807130625. 1
212807130626. 2
212807130627. 3
212807130628. 4

Question Number : 1028 Question Id : 21280732658 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

Actions List - I

- (A) Punishment
- (B) Reinforcement
- (C) Continuous Reinforcement
- (D) Negative Reinforcement

Examples List - II

- (I) Teacher gives stars in notebook of learner.
- (II) Learner cannot go for games period until he/she has finished his/her work.
- (III) Slapping a child for incomplete homework
- (IV) Teacher praises the learners when they give the correct answers

Choose the correct answer from the options given below :

- (1) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (3) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (4) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)

Options :

212807130629. 1
212807130630. 2
212807130631. 3
212807130632. 4

Question Number : 1029 Question Id : 21280732659 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Children are taught about proofs in mathematics to develop _____ reasoning.

- (1) Haphazard
- (2) Institutionalised
- (3) Systematic
- (4) Unstructured

Options :

212807130633. 1
212807130634. 2

212807130635. 3

212807130636. 4

Question Number : 1030 Question Id : 21280732660 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following intellectual abilities can be developed by teaching art and mathematics in an integrated manner ?

- (1) Multiple manifestations
- (2) Contextualization
- (3) Illustrating an interpretation
- (4) Taking a perspective

Options :

212807130637. 1

212807130638. 2

212807130639. 3

212807130640. 4

Question Number : 1031 Question Id : 21280732661 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Hemant commits mistakes while answering the problems in writing. However, he is able to give correct answers orally. What is the best remedial strategy to decrease or remove errors in his writing ?

- (1) Giving him a worksheet with partially solved problems to fill the missing gaps.
- (2) Providing him an assignment of 10-15 questions everyday.
- (3) Giving him extra class after school, continuously for one month.
- (4) Asking him to solve the question on black board.

Options :

212807130641. 1

212807130642. 2

212807130643. 3

212807130644. 4

Question Number : 1032 Question Id : 21280732662 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Anuj guesses a multiple choice quiz randomly. There are 20 questions and each question has five possible answers. If X is the number of questions, Anuj answers correctly, the mean of X is

- (1) 3
- (2) 4
- (3) 5
- (4) 6

Options :

212807130645. 1

212807130646. 2

212807130647. 3

212807130648. 4

Question Number : 1033 Question Id : 21280732663 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What do children gain from participating in creative dramatics ?

- (1) They get the training to be an adult.
- (2) They foster a sense of discipline.
- (3) They learn to be individualistic.
- (4) They learn to be serendipitous.

Options :

212807130649. 1

212807130650. 2

212807130651. 3

212807130652. 4

Question Number : 1034 Question Id : 21280732664 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements :

Statement (I) : Craft and gender do not have any significant linkages.

Statement (II) : Mostly, women's work that they do in the different processes of the family craft is paid.

In the light of the above statements, choose the **correct answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are true
- (2) Both **Statement I** and **Statement II** are false
- (3) **Statement I** is true but **Statement II** is false
- (4) **Statement I** is false but **Statement II** is true

Options :

212807130653. 1

212807130654. 2

212807130655. 3

212807130656. 4

Question Number : 1035 Question Id : 21280732665 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The Indian Music Experience Museum is India's first _____ music museum in Bengaluru. It introduces the youth to the diversity of Indian music.

- (1) restorative
- (2) instrumental
- (3) interactive
- (4) scientific

Options :

212807130657. 1
212807130658. 2
212807130659. 3
212807130660. 4

Question Number : 1036 Question Id : 21280732666 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

An art form that is practised by a community and is sometimes done in groups, with the whole community taking part :

- (1) Classical Art
- (2) Folk Art
- (3) Visual Art
- (4) Performing Art

Options :

212807130661. 1
212807130662. 2
212807130663. 3
212807130664. 4

Question Number : 1037 Question Id : 21280732667 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match List - I with List - II.

List - I Art works

- (A) Babur crossing the river Sone
- (B) Marriage procession of Dara Sikoh
- (C) Kabir and Raidas
- (D) A folio from Akbar Namah

List - II Artists

- (I) Haji Madni
- (II) Basawan
- (III) Jagannath
- (IV) Ustad Faquirullah Khan

Choose the **correct** answer from the options given below :

- (1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (2) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (4) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)

Options :

212807130665. 1
212807130666. 2
212807130667. 3

Question Number : 1038 Question Id : 21280732668 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements :

Statement (I) : If we take the approach of education through the arts, learning will have to take place using different art forms and tools in the teaching - learning process.

Statement (II) : Art education can be integrated with social sciences, science, languages and mathematics in the form of content.

In the light of the above statements, choose the **most appropriate answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

Options :

212807130669. 1

212807130670. 2

212807130671. 3

212807130672. 4

Question Number : 1039 Question Id : 21280732669 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A good social science teacher should make efforts to develop concepts and the ability to analyse socio-political realities _____ retention of information without comprehension :

- (1) rather than the
- (2) along with the
- (3) while parallely encouraging the
- (4) and encourage unilateral

Options :

212807130673. 1

212807130674. 2

212807130675. 3

212807130676. 4

Question Number : 1040 Question Id : 21280732670 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ has been replaced by a new subject in the social science syllabus called 'Social and Political life at the upper primary level.

- (1) Sociology
- (2) Economics
- (3) Political Science
- (4) Civics

Options :

212807130677. 1
212807130678. 2
212807130679. 3
212807130680. 4

Question Number : 1041 Question Id : 21280732671 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which city of India is "Jalianwalla bagh" situated ?

- (1) Mumbai
- (2) Surat
- (3) Pune
- (4) Amritsar

Options :

212807130681. 1
212807130682. 2
212807130683. 3
212807130684. 4

Question Number : 1042 Question Id : 21280732672 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

What does "Apartheid" mean ?

- (1) Allowed
- (2) Separation
- (3) Welcome
- (4) Not Allowed

Options :

212807130685. 1
212807130686. 2
212807130687. 3
212807130688. 4

Question Number : 1043 Question Id : 21280732673 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

Assertion (A) : According to the Jaina teachings, the entire world is animated.

Reason (R) : Non-injury to living beings, excluding insects, is emphasised upon.

In the light of the above statements, choose the **correct answer** from the options given below :

- (1) Both **(A)** and **(R)** are true and **(R)** is the correct explanation of **(A)**
- (2) Both **(A)** and **(R)** are true but **(R)** is **not** the correct explanation of **(A)**
- (3) **(A)** is true but **(R)** is false
- (4) **(A)** is false but **(R)** is true

Options :

- 212807130689. 1
- 212807130690. 2
- 212807130691. 3
- 212807130692. 4

Question Number : 1044 Question Id : 21280732674 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements :

Statement (I) : Teaching-learning of social science must revolve around transmitting information from the teacher to the student.

Statement (II) : Social sciences do not involve creativity, scientificity or analytical thought process.

In the light of the above statements, choose the **correct answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are true
- (2) Both **Statement I** and **Statement II** are False
- (3) **Statement I** is true but **Statement II** is False
- (4) **Statement I** is false but **Statement II** is true

Options :

- 212807130693. 1
- 212807130694. 2
- 212807130695. 3
- 212807130696. 4

Question Number : 1045 Question Id : 21280732675 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Under three language formula, every child learns three languages in his/her school time. One of the objectives of this formula is to :

- (1) Discourage the use of home language as it creates obstacles in children's learning.
- (2) Develop a multilingual classroom as a resource for a better learning approach.
- (3) Increase one school subject so that children learn a lot.
- (4) Increase an additional subject so that more people may become teachers.

Options :

- 212807130697. 1

212807130698. 2
212807130699. 3
212807130700. 4

**Question Number : 1046 Question Id : 21280732676 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements :

Statement (I) : Children learn in a spiral and not a linear way.

Statement (II) : The act of learning involves a process of establishing connections among facts experienced or realised by children.

In the light of the above statements, choose the **correct answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are true
- (2) Both **Statement I** and **Statement II** are False
- (3) **Statement I** is true but **Statement II** is False
- (4) **Statement I** is false but **Statement II** is true

Options :

212807130701. 1
212807130702. 2
212807130703. 3
212807130704. 4

**Question Number : 1047 Question Id : 21280732677 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following help to picturise a child-centred classroom ?

- (1) Children's performance is reported in terms of marks for subject areas.
- (2) Children memorise facts given in the textbook or as told by the teacher.
- (3) Teacher provides learning opportunities and guides meaningful learning.
- (4) Children listen while the teacher teaches the content and imparts knowledge.

Options :

212807130705. 1
212807130706. 2
212807130707. 3
212807130708. 4

**Question Number : 1048 Question Id : 21280732678 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 5 Wrong Marks : 1**

Question Key Details :

Key	Value
Comprehension	MCQ

Most children acquire and internalize an externally complex and rule - governed system namely language _____

- (1) Immediately after they enter school
- (2) After spending few years in school
- (3) After completing the school
- (4) Before coming to school

Options :

- 212807130709. 1
- 212807130710. 2
- 212807130711. 3
- 212807130712. 4

Question Number : 1049 Question Id : 21280732679 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements :

Statement (I) : Language education is confined to the language classroom.

Statement (II) : Children cannot learn anything related to languages in a science, social science or mathematics class.

In the light of the above statements, choose the **correct answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are true
- (2) Both **Statement I** and **Statement II** are False
- (3) **Statement I** is true but **Statement II** is False
- (4) **Statement I** is false but **Statement II** is true

Options :

- 212807130713. 1
- 212807130714. 2
- 212807130715. 3
- 212807130716. 4

Question Number : 1050 Question Id : 21280732680 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Given below are two statements :

Statement (I) : In languages, learning takes place in a holistic manner.

Statement (II) : A subject - centric approach is better for small children while teaching languages.

In the light of the above statements, choose the **correct answer** from the options given below :

- (1) Both **Statement I** and **Statement II** are true
- (2) Both **Statement I** and **Statement II** are False
- (3) **Statement I** is true but **Statement II** is False
- (4) **Statement I** is false but **Statement II** is true

Options :

- 212807130717. 1
- 212807130718. 2

212807130719. 3
212807130720. 4

Question Number : 1051 Question Id : 21280732681 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

A large number of children in India have to walk to school every day. It is a long walk. Which of the following films has shown this ?

- (1) Dhanak
- (2) Udaan
- (3) Dor
- (4) Iqbal

Options :

212807130721. 1
212807130722. 2
212807130723. 3
212807130724. 4

Question Number : 1052 Question Id : 21280732682 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Satyajit Ray's film 'Shatranj Ke Khiladi' is based on the story written by -

- (1) Premchand
- (2) Sharatchand
- (3) Ravindranath Tagore
- (4) Alok Rai

Options :

212807130725. 1
212807130726. 2
212807130727. 3
212807130728. 4

Question Number : 1053 Question Id : 21280732683 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The genre of the "Bhag Milkha Bhag" is -

- (1) Epic
- (2) Biopic
- (3) Documentary
- (4) Commercial

Options :

212807130729. 1
212807130730. 2
212807130731. 3
212807130732. 4

Question Number : 1054 Question Id : 21280732684 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The character of Saamiya Siddiqui in the Hindi film 'Veer-Zaara' is based on which human rights activist ?

- (1) Farida Khan
- (2) Saeeda Hamid
- (3) Rokeya Shekhawat
- (4) Asma Jaehangir

Options :

212807130733. 1
212807130734. 2
212807130735. 3
212807130736. 4

Question Number : 1055 Question Id : 21280732685 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The documentary 'The Elephant Whisperers' is based on :

- (1) Biological differences between animals and humans.
- (2) Exploitation of animals by humans.
- (3) Bond between humans and animals
- (4) Training of animals by humans.

Options :

212807130737. 1
212807130738. 2
212807130739. 3
212807130740. 4

Question Number : 1056 Question Id : 21280732686 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

'Why I am not a Hindu' is written by :

- (1) Omprakash Valmiki
- (2) Sharan kumar Limbale
- (3) Kancha Illaiah
- (4) Kanshi Ram

Options :

212807130741. 1
212807130742. 2
212807130743. 3
212807130744. 4

Question Number : 1057 Question Id : 21280732687 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In this movie, a woman with visual and hearing impairment is taught by her teacher to lead a life of dignity. The name of the movie is

- (1) Black
- (2) Pink
- (3) Blue
- (4) Snowfall

Options :

212807130745. 1
212807130746. 2
212807130747. 3
212807130748. 4

Question Number : 1058 Question Id : 21280732688 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

This film has shown the normalisation of violence and inequality in a domestic setting. The name of this film is -

- (1) Raazi
- (2) Article 15
- (3) Dostana
- (4) Thappad

Options :

212807130749. 1
212807130750. 2
212807130751. 3
212807130752. 4

Question Number : 1059 Question Id : 21280732689 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is the theme of the short story 'Parrot's Training' by Rabindranath Tagore?

- (1) The Child's freedom is at the centre of education system.
- (2) The infrastructure is not at the centre of education system.
- (3) The child is at the centre of education system.
- (4) The child is not at the centre of education system.

Options :

212807130753. 1
212807130754. 2
212807130755. 3
212807130756. 4

Question Number : 1060 Question Id : 21280732690 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following ideas can not be taught using George Orwell's 'Animal farm' ?

- (1) Totalitarianism
- (2) Fascism
- (3) Propaganda
- (4) Compassion

Options :

212807130757. 1

212807130758. 2

212807130759. 3

212807130760. 4

Sub-Section Number :

2

Sub-Section Id :

2128072551

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 1061 Question Id : 21280732691 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage given below and answer the question :

It would be easy to compile a book full of disturbing stories about schools and classrooms where neatness, mechanical accuracy, and orthodoxy of opinion - i.e., agreeing with the teacher's spoken or even unspoken notions of what is right and proper for children to believe and say - count for far more than honest, independent, original expression. It is still common in a great many schools to fail answer sheets that have more than a very few errors in grammar, punctuation, or spelling, regardless of any other merit they might have. Not long an answer, entirely free of any mechanical errors and otherwise well written, was failed because student wrote it in three colours of ink. And this was in a 'good' school system. But the real reason that our schools do not turn out people, who can use language simply and strongly, let alone beautifully, lies deeper. It is that with very few exceptions the schools, from kindergarten through graduate school, do not give a damn what the students think. Think, care about, or want to know. What counts is what the system has decided they shall be made to learn.

If we are to make real progress in improving student writing, the first lesson we have to learn is this: a student will be concerned with his own use of language, and therefore try to judge its effectiveness, only when he is talking to an audience, and not just one that allows him to say what he wants as he wants, but one that takes him and his ideas seriously.

The author is _____ of mechanical accuracy in schools.

- (1) Appreciative
- (2) Explorative
- (3) Encouraging
- (4) Critical

Options :

212807130761. 1

212807130762. 2

212807130763. 3

212807130764. 4

Question Number : 1062 Question Id : 21280732692 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage given below and answer the question :

It would be easy to compile a book full of disturbing stories about schools and classrooms where neatness, mechanical accuracy, and orthodoxy of opinion - i.e., agreeing with the teacher's spoken or even unspoken notions of what is right and proper for children to believe and say - count for far more than honest, independent, original expression. It is still common in a great many schools to fail answer sheets that have more than a very few errors in grammar, punctuation, or spelling, regardless of any other merit they might have. Not long an answer, entirely free of any mechanical errors and otherwise well written, was failed because student wrote it in three colours of ink. And this was in a 'good' school system. But the real reason that our schools do not turn out people, who can use language simply and strongly, let alone beautifully, lies deeper. It is that with very few exceptions the schools, from kindergarten through graduate school, do not give a damn what the students think. Think, care about, or want to know. What counts is what the system has decided they shall be made to learn.

If we are to make real progress in improving student writing, the first lesson we have to learn is this: a student will be concerned with his own use of language, and therefore try to judge its effectiveness, only when he is talking to an audience, and not just one that allows him to say what he wants as he wants, but one that takes him and his ideas seriously.

Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

Assertion (A) : It is common in schools to fail students' answer sheets.

Reason (R) : The quality of writing is given more importance than spelling and grammar.

In the light of the above statements, choose the **correct answer** from the options given below :

- (1) Both **(A)** and **(R)** are true and **(R)** is the correct explanation of **(A)**
- (2) Both **(A)** and **(R)** are true but **(R)** is **not** the correct explanation of **(A)**
- (3) **(A)** is true but **(R)** is false
- (4) **(A)** is false but **(R)** is true

Options :

212807130765. 1

212807130766. 2

212807130767. 3

212807130768. 4

Question Number : 1063 Question Id : 21280732693 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage given below and answer the question :

It would be easy to compile a book full of disturbing stories about schools and classrooms where neatness, mechanical accuracy, and orthodoxy of opinion - i.e., agreeing with the teacher's spoken or even unspoken notions of what is right and proper for children to believe and say - count for far more than honest, independent, original expression. It is still common in a great many schools to fail answer sheets that have more than a very few errors in grammar, punctuation, or spelling, regardless of any other merit they might have. Not long an answer, entirely free of any mechanical errors and otherwise well written, was failed because student wrote it in three colours of ink. And this was in a 'good' school system. But the real reason that our schools do not turn out people, who can use language simply and strongly, let alone beautifully, lies deeper. It is that with very few exceptions the schools, from kindergarten through graduate school, do not give a damn what the students think. Think, care about, or want to know. What counts is what the system has decided they shall be made to learn.

If we are to make real progress in improving student writing, the first lesson we have to learn is this: a student will be concerned with his own use of language, and therefore try to judge its effectiveness, only when he is talking to an audience, and not just one that allows him to say what he wants as he wants, but one that takes him and his ideas seriously.

According to the passage what is the reason behind schools' inability to enhance students' ability to express and use language strongly ?

- (1) Overemphasis on thought processes
- (2) Focus on individuality
- (3) Neglect of grammar rules
- (4) Disregard of thought - processes

Options :

212807130769. 1

212807130770. 2

212807130771. 3

212807130772. 4

Question Number : 1064 Question Id : 21280732694 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

Read the passage given below and answer the question :

It would be easy to compile a book full of disturbing stories about schools and classrooms where neatness, mechanical accuracy, and orthodoxy of opinion - i.e., agreeing with the teacher's spoken or even unspoken notions of what is right and proper for children to believe and say - count for far more than honest, independent, original expression. It is still common in a great many schools to fail answer sheets that have more than a very few errors in grammar, punctuation, or spelling, regardless of any other merit they might have. Not long an answer, entirely free of any mechanical errors and otherwise well written, was failed because student wrote it in three colours of ink. And this was in a 'good' school system. But the real reason that our schools do not turn out people, who can use language simply and strongly, let alone beautifully, lies deeper. It is that with very few exceptions the schools, from kindergarten through graduate school, do not give a damn what the students think. Think, care about, or want to know. What counts is what the system has decided they shall be made to learn.

If we are to make real progress in improving student writing, the first lesson we have to learn is this: a student will be concerned with his own use of language, and therefore try to judge its effectiveness, only when he is talking to an audience, and not just one that allows him to say what he wants as he wants, but one that takes him and his ideas seriously.

According to the author, which of the following would help to improve students' writing skills?

- (A) Pay attention to his thinking and punctuation.
- (B) Attempt to evaluate his own use of language.
- (C) Talk to an audience that takes him seriously.
- (D) Interact with an audience that is unconditionally applauding.
- (E) Interact with an audience that is critical and dismissive

Choose the correct answer from the options given below :

- (1) (B) & (C) Only
- (2) (B) & (D) Only
- (3) (A), (B) & (C) Only
- (4) (C) (D) & (E) Only

Options :

- 212807130773. 1
- 212807130774. 2
- 212807130775. 3
- 212807130776. 4

Question Number : 1065 Question Id : 21280732695 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage given below and answer the question :

It would be easy to compile a book full of disturbing stories about schools and classrooms where neatness, mechanical accuracy, and orthodoxy of opinion - i.e., agreeing with the teacher's spoken or even unspoken notions of what is right and proper for children to believe and say - count for far more than honest, independent, original expression. It is still common in a great many schools to fail answer sheets that have more than a very few errors in grammar, punctuation, or spelling, regardless of any other merit they might have. Not long an answer, entirely free of any mechanical errors and otherwise well written, was failed because student wrote it in three colours of ink. And this was in a 'good' school system. But the real reason that our schools do not turn out people, who can use language simply and strongly, let alone beautifully, lies deeper. It is that with very few exceptions the schools, from kindergarten through graduate school, do not give a damn what the students think. Think, care about, or want to know. What counts is what the system has decided they shall be made to learn.

If we are to make real progress in improving student writing, the first lesson we have to learn is this: a student will be concerned with his own use of language, and therefore try to judge its effectiveness, only when he is talking to an audience, and not just one that allows him to say what he wants as he wants, but one that takes him and his ideas seriously.

According to the passage what does the school system pay attention to ?

- (1) Students thinking abilities.
- (2) System approved knowledge.
- (3) Nurturing students curiosity.
- (4) Using language beautifully.

Options :

212807130777. 1

212807130778. 2

212807130779. 3

212807130780. 4

Sub-Section Number : 3
Sub-Section Id : 2128072552
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 1066 Question Id : 21280732696 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question :

Education ought to be a guide in this more critical period of life and of school. The teacher must again be made aware of his limitations, as we have already established with regard to the teacher of the smaller child. For the small child, he had to "count his words." Here he must be sure of what he ought to do, of what he ought to say, and of the extent to which he must reply to questions.

It is essential for the child, in all periods of his life, to have the possibility of activities carried out by himself in order to preserve the equilibrium between acting and thinking. His thoughts could, in effect, have the tendency to lose themselves in abstraction by reasoning without end just as the small child loses himself in a world of fantasy. We bring specific objects to the small child in an environment prepared for him. Here he acquires independence thanks to his own effort. And this activity gives him dignity. It is his own experience that brings him exact answers.

The role of education is to interest the child profoundly in an external activity to which he will give all his potential. We are concerned here with bringing him liberty and independence while interesting him in an activity through which he will subsequently discover reality. And for him this is the means by which he may free himself from the adult.

What is the role of education in a learner's life ?

- (A) Asserting agency
- (B) Discovering reality
- (C) Limiting the learner's abstract thinking
- (D) Realising the learner's full potential
- (E) Disciplining the learner's body

Choose the **correct** answer from the options given below :

- (1) (A), (B), (C) Only
- (2) (A), (B), (D) Only
- (3) (A), (B), (E) Only
- (4) (B), (D), (E) Only

Options :

212807130781. 1

212807130782. 2

212807130783. 3

212807130784. 4

Question Number : 1067 Question Id : 21280732697 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question :

Education ought to be a guide in this more critical period of life and of school. The teacher must again be made aware of his limitations, as we have already established with regard to the teacher of the smaller child. For the small child, he had to "count his words." Here he must be sure of what he ought to do, of what he ought to say, and of the extent to which he must reply to questions.

It is essential for the child, in all periods of his life, to have the possibility of activities carried out by himself in order to preserve the equilibrium between acting and thinking. His thoughts could, in effect, have the tendency to lose themselves in abstraction by reasoning without end just as the small child loses himself in a world of fantasy. We bring specific objects to the small child in an environment prepared for him. Here he acquires independence thanks to his own effort. And this activity gives him dignity. It is his own experience that brings him exact answers.

The role of education is to interest the child profoundly in an external activity to which he will give all his potential. We are concerned here with bringing him liberty and independence while interesting him in an activity through which he will subsequently discover reality. And for him this is the means by which he may free himself from the adult.

How can a teacher ensure a fine balance between a learner's conscious actions and abstract thinking ?

- (1) Demonstrating experiments only
- (2) Not engaging with abstract ideas
- (3) Activity-based learning
- (4) Punishing the child

Options :

212807130785. 1

212807130786. 2

212807130787. 3

212807130788. 4

Question Number : 1068 Question Id : 21280732698 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question :

Education ought to be a guide in this more critical period of life and of school. The teacher must again be made aware of his limitations, as we have already established with regard to the teacher of the smaller child. For the small child, he had to "count his words." Here he must be sure of what he ought to do, of what he ought to say, and of the extent to which he must reply to questions.

It is essential for the child, in all periods of his life, to have the possibility of activities carried out by himself in order to preserve the equilibrium between acting and thinking. His thoughts could, in effect, have the tendency to lose themselves in abstraction by reasoning without end just as the small child loses himself in a world of fantasy. We bring specific objects to the small child in an environment prepared for him. Here he acquires independence thanks to his own effort. And this activity gives him dignity. It is his own experience that brings him exact answers.

The role of education is to interest the child profoundly in an external activity to which he will give all his potential. We are concerned here with bringing him liberty and independence while interesting him in an activity through which he will subsequently discover reality. And for him this is the means by which he may free himself from the adult.

In a classroom, teachers often ask children to sit quietly. Based on your understanding of the passage, what should a teacher do in such scenarios :

- (1) Punish the learner
- (2) Give elaborate lectures about discipline
- (3) Not invade the learners' space
- (4) Make the learner conscious of his/her actions.

Options :

212807130789. 1

212807130790. 2

212807130791. 3

212807130792. 4

Question Number : 1069 Question Id : 21280732699 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question :

Education ought to be a guide in this more critical period of life and of school. The teacher must again be made aware of his limitations, as we have already established with regard to the teacher of the smaller child. For the small child, he had to "count his words." Here he must be sure of what he ought to do, of what he ought to say, and of the extent to which he must reply to questions.

It is essential for the child, in all periods of his life, to have the possibility of activities carried out by himself in order to preserve the equilibrium between acting and thinking. His thoughts could, in effect, have the tendency to lose themselves in abstraction by reasoning without end just as the small child loses himself in a world of fantasy. We bring specific objects to the small child in an environment prepared for him. Here he acquires independence thanks to his own effort. And this activity gives him dignity. It is his own experience that brings him exact answers.

The role of education is to interest the child profoundly in an external activity to which he will give all his potential. We are concerned here with bringing him liberty and independence while interesting him in an activity through which he will subsequently discover reality. And for him this is the means by which he may free himself from the adult.

Why is it important to engage with a learner's personal experience in the classroom ?

- (1) For participating in the knowledge making process
- (2) For the purpose of assessment
- (3) To recognise the limitations of the learner
- (4) To discipline the mind

Options :

212807130793. 1

212807130794. 2

212807130795. 3

212807130796. 4

Question Number : 1070 Question Id : 21280732700 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage given below and answer the question :

Education ought to be a guide in this more critical period of life and of school. The teacher must again be made aware of his limitations, as we have already established with regard to the teacher of the smaller child. For the small child, he had to "count his words." Here he must be sure of what he ought to do, of what he ought to say, and of the extent to which he must reply to questions.

It is essential for the child, in all periods of his life, to have the possibility of activities carried out by himself in order to preserve the equilibrium between acting and thinking. His thoughts could, in effect, have the tendency to lose themselves in abstraction by reasoning without end just as the small child loses himself in a world of fantasy. We bring specific objects to the small child in an environment prepared for him. Here he acquires independence thanks to his own effort. And this activity gives him dignity. It is his own experience that brings him exact answers.

The role of education is to interest the child profoundly in an external activity to which he will give all his potential. We are concerned here with bringing him liberty and independence while interesting him in an activity through which he will subsequently discover reality. And for him this is the means by which he may free himself from the adult.

According to the passage, who is an ideal teacher ?

- (1) Has mastery over the subject
- (2) An efficient and disciplined teacher
- (3) Has access to resources
- (4) Aware of his or her limitations

Options :

212807130797. 1

212807130798. 2

212807130799. 3

212807130800. 4

Urdu

Group Number :	28
Group Id :	212807752
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Urdu

Section Id :	212807886
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	40
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	2128072553
Question Shuffling Allowed :	No
Is Section Default? :	null

Sub-Section Number :	2
Sub-Section Id :	2128072554
Question Shuffling Allowed :	Yes
Is Section Default? :	null
Sub-Section Number :	3
Sub-Section Id :	2128072555
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	4
Sub-Section Id :	2128072556
Question Shuffling Allowed :	No
Is Section Default? :	null
Sub-Section Number :	5
Sub-Section Id :	2128072557
Question Shuffling Allowed :	Yes
Is Section Default? :	null