

National Testing Agency

Question Paper Name :	Set1 Social Security Assistant Stage I Examination 18 August 2023 Shift 2
Subject Name :	Social Security Assistant Stage I Examination
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1

Group Number :	1
Group Id :	87827044
Group Maximum Duration :	0
Group Minimum Duration :	0
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	120
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

General Aptitude

Section Id :	87827044
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	30
Number of Questions to be attempted :	30
Section Marks :	120
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	87827083
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 1 Question Id : 8782701979 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Select a figure from the four alternatives, which when placed in the blank space of fig (X) would complete its pattern.

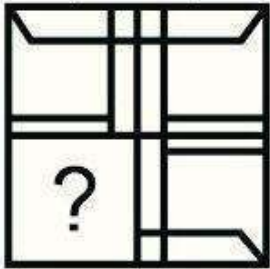
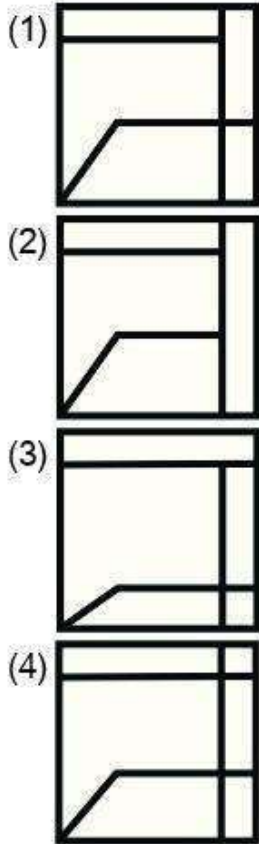


Fig (x)

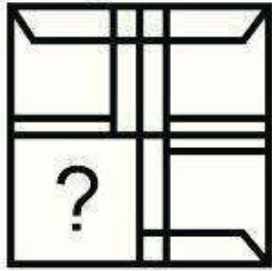


Options :

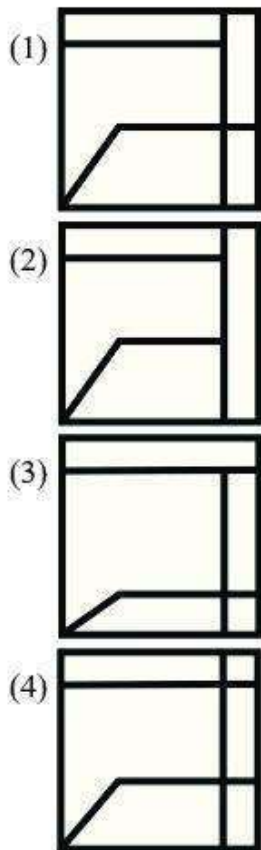
- 8782707801. 1
- 8782707802. 2
- 8782707803. 3
- 8782707804. 4

Question Number : 1 Question Id : 8782701979 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नीचे चार विकल्पों में से उस आकृति का चयन कीजिए जिसे जब आकृति (X) के रिक्त स्थान में रखा जाता है तो यह प्रतिरूप (पैटर्न) पूर्ण हो जाएगा।



आकृति (X)



Options :

- 8782707801. 1
- 8782707802. 2
- 8782707803. 3
- 8782707804. 4

Question Number : 2 Question Id : 8782701980 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the correct water image of the figure (X)

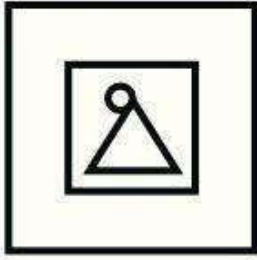
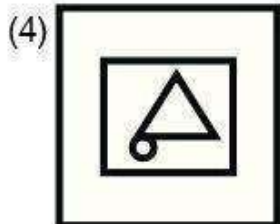
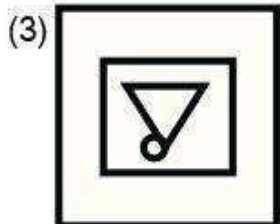
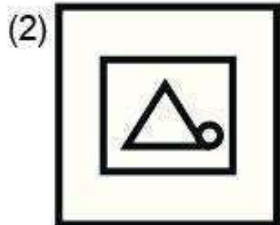
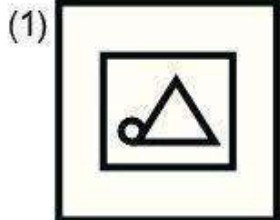


Fig (x)



Options :

8782707805. 1

8782707806. 2

8782707807. 3

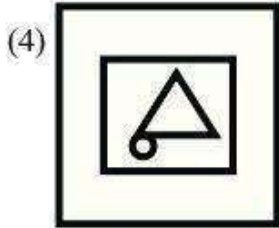
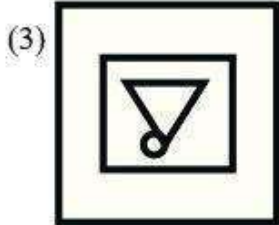
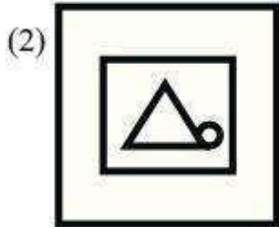
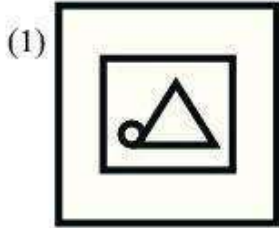
8782707808. 4

Question Number : 2 Question Id : 8782701980 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

आकृति (X) के सही जल प्रतिबिंब को चुनिए।



आकृति (X)



Options :

8782707805. 1

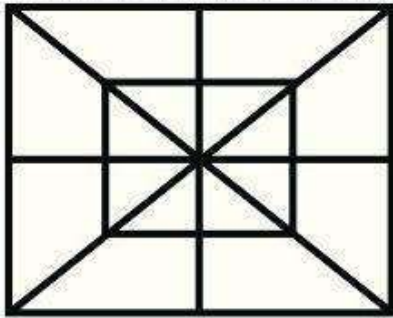
8782707806. 2

8782707807. 3

8782707808. 4

Question Number : 3 Question Id : 8782701981 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Count the number of triangles and squares in the given figure :



- (1) 32 triangles, 10 squares
- (2) 28 triangles, 10 squares
- (3) 28 triangles, 8 squares
- (4) 32 triangles, 8 squares

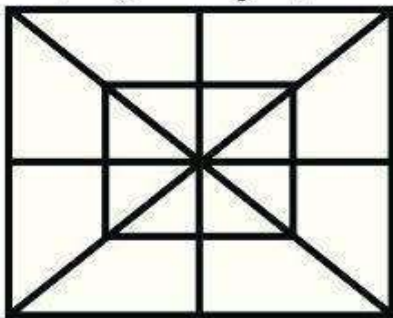
Options :

- 8782707809. 1
- 8782707810. 2
- 8782707811. 3
- 8782707812. 4

Question Number : 3 Question Id : 8782701981 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

दी गई आकृति में त्रिभुजों एवं वर्गों की संख्या की गणना कीजिए।



- (1) 32 त्रिभुज, 10 वर्ग
- (2) 28 त्रिभुज, 10 वर्ग
- (3) 28 त्रिभुज, 8 वर्ग
- (4) 32 त्रिभुज, 8 वर्ग

Options :

- 8782707809. 1
- 8782707810. 2
- 8782707811. 3
- 8782707812. 4

Question Number : 4 Question Id : 8782701982 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Find the word from the given alternatives, having the same relation with the third word as the words of the first pair.

Winter : Hibernation :: Summer : ?

- (1) Survival
- (2) Activation
- (3) Cache
- (4) Aestivation

Options :

8782707813. 1

8782707814. 2

8782707815. 3

8782707816. 4

Question Number : 4 Question Id : 8782701982 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

दिए गए विकल्पों में उस शब्द का पता लगाइए जो तीसरे शब्द से उसी प्रकार से संबंधित है जैसा कि प्रथम शब्द-युग्म के बीच में संबंध है।

शीत : शीतनिष्क्रियता :: ग्रीष्म : ?

- (1) उत्तरजीविता
- (2) सक्रियण
- (3) केशे
- (4) ग्रीष्मनिष्क्रियता

Options :

8782707813. 1

8782707814. 2

8782707815. 3

8782707816. 4

Question Number : 5 Question Id : 8782701983 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Find the missing term in the given letter-number series : P1I, R2G, T6E, V21C, ?

- (1) A88X
- (2) X88A
- (3) X72B
- (4) Y88B

Options :

8782707817. 1
8782707818. 2
8782707819. 3
8782707820. 4

Question Number : 5 Question Id : 8782701983 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

दी गई अक्षर (वर्ण) संख्या श्रृंखला में से लुप्त पद ज्ञात कीजिए।

P1I, R2G, T6E, V21C, ?

- (1) A88X
- (2) X88A
- (3) X72B
- (4) Y88B

Options :

8782707817. 1
8782707818. 2
8782707819. 3
8782707820. 4

Question Number : 6 Question Id : 8782701984 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

A man is facing South. He turns 135° in the anti-clockwise direction and then 180° in the clockwise direction. Which direction is he facing now?

- (1) South-west
- (2) North-east
- (3) North-west
- (4) South-east

Options :

8782707821. 1
8782707822. 2

8782707823. 3

8782707824. 4

Question Number : 6 Question Id : 8782701984 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक व्यक्ति दक्षिण की ओर मुँह किए है। वह वामावर्त दिशा में 135^0 पर मुड़ता है और फिर दक्षिणावर्त दिशा में 180^0 पर मुड़ता है। वह अब किस दिशा की ओर मुँह किए हुए है ?

(1) दक्षिण-पश्चिम

(2) उत्तर-पूर्व

(3) उत्तर-पश्चिम

(4) दक्षिण-पूर्व

Options :

8782707821. 1

8782707822. 2

8782707823. 3

8782707824. 4

Question Number : 7 Question Id : 8782701985 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Saturday was a holiday for Republic Day. The 14th of the next month is again a holiday for Shivratri. What day was it on the 14th February?

(1) Tuesday

(2) Monday

(3) Thursday

(4) Friday

Options :

8782707825. 1

8782707826. 2

8782707827. 3

8782707828. 4

Question Number : 7 Question Id : 8782701985 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

गणतंत्र दिवस के कारण शनिवार को अवकाश था। अगले महीने की 14 तारीख को शिवरात्रि के कारण पुनः अवकाश था। फरवरी की 14 तारीख को कौन-सा दिन था ?

- (1) मंगलवार
- (2) सोमवार
- (3) बृहस्पतिवार
- (4) शुक्रवार

Options :

8782707825. 1
8782707826. 2
8782707827. 3
8782707828. 4

Question Number : 8 Question Id : 8782701986 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Study the following arrangement carefully and answer the question given below it :

δ = β F 3 * S K 5 7 # \$ L P V 8 @ E U M 6 ↑ G Q © 9 3 & Y T £

How many such letters are there in the arrangement each of which is either immediately preceded by a symbol or immediately followed by a number, but not both?

- (1) Three
- (2) Five
- (3) Six
- (4) Eight

Options :

8782707829. 1
8782707830. 2
8782707831. 3
8782707832. 4

Question Number : 8 Question Id : 8782701986 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नलिखित विन्यास को सावधानीपूर्वक पढ़िए और नीचे दिए गए प्रश्न का उत्तर दीजिए।

δ = β F 3 * S K 5 7 # \$ L P V 8 @ E U M 6 ↑ G Q © 9 3 & Y T £

विन्यास में कितने ऐसे अक्षर हैं जिसमें प्रत्येक के ठीक पहले कोई प्रतीक चिह्न अथवा ठीक बाद में एक संख्या, किंतु दोनों एक साथ नहीं आता है।

(1) तीन

(2) पाँच

(3) छह

(4) आठ

Options :

8782707829. 1

8782707830. 2

8782707831. 3

8782707832. 4

Question Number : 9 Question Id : 8782701987 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Letters of the meaningful word have been jumbled up and each letter has been numbered. Choose the option which gives the correct order of the letters as indicated by the numbers to form the meaningful word.

R	V	T	N	D	E	I	A	O	I
1	2	3	4	5	6	7	8	9	0

(1) 1657238094

(2) 1657283049

(3) 5617283094

(4) 5617238049

Options :

8782707833. 1

8782707834. 2

8782707835. 3

8782707836. 4

Question Number : 9 Question Id : 8782701987 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

सार्थक शब्द वाले अक्षरों को अव्यवस्थित क्रम में रखा गया है और प्रत्येक अक्षर को संख्याबद्ध किया गया है। उस विकल्प को चुनिए जो सार्थक शब्द बनाने हेतु संख्याओं द्वारा संकेतित अक्षरों के सही क्रम को प्रस्तुत करता है।

R	V	T	N	D	E	I	A	O	I
1	2	3	4	5	6	7	8	9	0

(1) 1657238094

(2) 1657283049

(3) 5617283094

(4) 5617238049

Options :

8782707833. 1

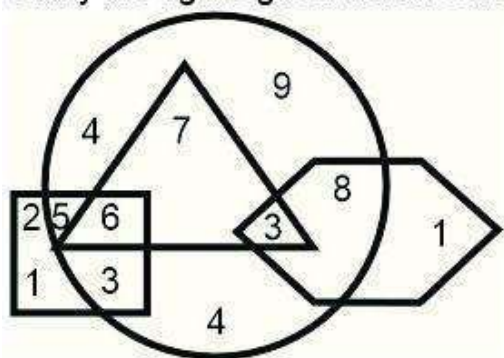
8782707834. 2

8782707835. 3

8782707836. 4

Question Number : 10 Question Id : 8782701988 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Study the figure given below carefully and answer the question that follow :



Find out the sum and product of the numbers, respectively which belongs to two figures only?

(1) 32, 120

(2) 23, 840

(3) 30, 384

(4) 20, 162

Options :

8782707837. 1

8782707838. 2

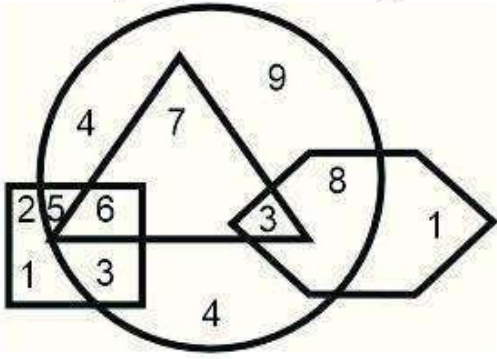
8782707839. 3

8782707840. 4

Question Number : 10 Question Id : 8782701988 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

नीचे दी गई आकृति का सावधानीपूर्वक अध्ययन कीजिए और उस पर आधारित प्रश्न का उत्तर दीजिए।



उन संख्याओं का योग क्रमशः एवं गुणनफल ज्ञात कीजिए जो केवल दो आकृतियों से संबंधित हैं।

(1) 32, 120

(2) 23, 840

(3) 30, 384

(4) 20, 162

Options :

8782707837. 1

8782707838. 2

8782707839. 3

8782707840. 4

Question Number : 11 Question Id : 8782701989 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Read the following information carefully and answer the question given below it :

Amongst six boys A, B, C, D, E and F and five girls P, Q, R, S and T, a team of six is to be selected under the following conditions :

- (i) C cannot go with S.
- (ii) S and T have to be together.
- (iii) B cannot go with P.
- (iv) A and D have to be together.
- (v) B and R have to be together.
- (vi) D cannot go with P.
- (vii) C and Q have to be together.

If including P, the team has three girls, the other team members are :

- (1) A,D,E,S, T
- (2) B,F,R,S,T
- (3) E,C,F,Q,R
- (4) A,D,B,S,T

Options :

- 8782707841. 1
- 8782707842. 2
- 8782707843. 3
- 8782707844. 4

Question Number : 11 Question Id : 8782701989 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नलिखित सूचना को ध्यानपूर्वक पढ़कर नीचे दिए गए प्रश्न का उत्तर दीजिए।

6 लड़कों A, B, C, D, E और F और पाँच लड़कियों P, Q, R, S और T में से 6 लोगों की एक टीम (दल) का चयन निम्नलिखित शर्तों के अंतर्गत किया जाना है:

- (i) C का चयन S के साथ नहीं किया जा सकता है।
- (ii) S और T को साथ-साथ रहना है।
- (iii) B का चयन P के साथ नहीं किया जा सकता है।
- (iv) A और D को साथ-साथ रहना है।
- (v) B और R को एक-साथ रहना है।
- (vi) D का चयन P के साथ नहीं किया जा सकता है।
- (vii) C और Q को एक साथ रहना है।

यदि P सहित टीम में तीन लड़कियाँ है, तो टीम के अन्य सदस्य हैं।

- (1) A, D, E, S, T
- (2) B, F, R, S, T
- (3) E, C, F, Q, R
- (4) A, D, B, S, T

Options :

- 8782707841. 1
- 8782707842. 2
- 8782707843. 3
- 8782707844. 4

Question Number : 12 Question Id : 8782701990 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate sequence of given words from the given alternatives :

- A. Postbox
- B. Letter
- C. Envelope
- D. Delivery
- E. Clearance

(1) C,B,E,D,A

(2) C,B,D,E,A

(3) B,D,E,C,A

(4) B,C,A,E,D

Options :

8782707845. 1

8782707846. 2

8782707847. 3

8782707848. 4

Question Number : 12 Question Id : 8782701990 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दिए गए विकल्पों में से दिए गए शब्दों के सबसे उपयुक्त अनुक्रम को चुनिए।

- A. पोस्ट बॉक्स
- B. पत्र
- C. लिफाफा
- D. सुपुर्दगी
- E. निकासी

(1) C,B,E,D,A

(2) C,B,D,E,A

(3) B,D,E,C,A

(4) B,C,A,E,D

Options :

8782707845. 1

8782707846. 2

8782707847. 3

8782707848. 4

Question Number : 13 Question Id : 8782701991 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If $>$ denotes $+$, $<$ denotes $-$, $+$ denotes $\div$, $\wedge$ denotes $\times$, $-$ denotes $=$, $\times$ denotes $>$ and $=$ denotes $<$,

choose the correct equation from the given alternatives :

(1) $14 > 18 + 9 = 16 + 4 < 1$

(2) $4 > 3 \wedge 8 < 1 - 6 + 2 > 24$

(3) $3 < 6 \wedge 4 > 25 = 8 + 4 > 1$

(4) $12 > 9 + 3 < 6 \times 25 + 5 > 6$

Options :

8782707849. 1

8782707850. 2

8782707851. 3

8782707852. 4

Question Number : 13 Question Id : 8782701991 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

यदि $>$, $+$ को इंगित करता है, $<$, $-$ को इंगित करता है, $+$, $\div$ को इंगित करता है, $\wedge$, $\times$ को इंगित करता है, $-$, $=$ को इंगित करता है, $\times$, $>$ को इंगित करता है और $=$, $<$ को इंगित करता है।

दिए गए विकल्पों में से सही समीकरण को चुनिए :

(1) $14 > 18 + 9 = 16 + 4 < 1$

(2) $4 > 3 \wedge 8 < 1 - 6 + 2 > 24$

(3) $3 < 6 \wedge 4 > 25 = 8 + 4 > 1$

(4) $12 > 9 + 3 < 6 \times 25 + 5 > 6$

Options :

8782707849. 1

8782707850. 2

8782707851. 3

8782707852. 4

Question Number : 14 Question Id : 8782701992 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

From a certain number of apples, a man sells half the number of apples plus 1 to the first customer, sells $\frac{1}{3}$ rd of the remaining apples plus 1 to the second customer and $\frac{1}{5}$ th of the remaining apples plus 1 to the third customer. He then finds that he has 3 apples left. How many apples did he have initially ?

- (1) 20
- (2) 25
- (3) 18
- (4) 15

Options :

8782707853. 1
8782707854. 2
8782707855. 3
8782707856. 4

Question Number : 14 Question Id : 8782701992 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सेबों की कुछ संख्या (मात्रा) में से एक व्यक्ति पहले ग्राहक को आधे सेब जमा 1 सेब को बेच देता है, शेष सेब के $\frac{1}{3}$ भाग जमा 1 दूसरे ग्राहक को बेच देता है और शेष सेब का $\frac{1}{5}$ भाग जमा 1 तीसरे ग्राहक को बेच देता है। फिर वह पाता है कि उसके पास अभी भी 3 सेब शेष हैं। उसके पास आरंभ में कितने सेब थे ?

- (1) 20
- (2) 25
- (3) 18
- (4) 15

Options :

8782707853. 1
8782707854. 2
8782707855. 3
8782707856. 4

Question Number : 15 Question Id : 8782701993 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below are three statements numbered I, II and III followed by four conclusions numbered I, II, III, and IV.

Statements :

- I. All cars are trucks.
- II. No truck is a mare.
- III. All mares are animals.

Conclusions :

- I. No car is a mare.
- II. Some animals are mares.
- III. Some trucks are cars
- IV. Some cars are mares.

Identify which of the conclusions follow the given statements.

- (1) Only either I or IV and II follow.
- (2) Only either I or II follow.
- (3) Both III and IV follow.
- (4) Only I, II and III follow.

Options :

- 8782707857. 1
- 8782707858. 2
- 8782707859. 3
- 8782707860. 4

Question Number : 15 Question Id : 8782701993 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नीचे I, II एवं III कथन के पश्चात् I, II, III, और IV चार निष्कर्ष दिए गए हैं।

कथन :

- I. सभी कारें ट्रक हैं।
- II. कोई ट्रक घोड़ी नहीं है।
- III. सभी घोड़ियाँ पशु हैं।

निष्कर्ष :

- I. कोई कार घोड़ी नहीं है।
- II. कुछ पशु, घोड़ी हैं।
- III. कुछ ट्रक, कारे हैं।
- IV. कुछ कारें, घोड़ी हैं।

दिए गए कथनों का अनुसरण करने वाले निष्कर्ष को पहचानिए :

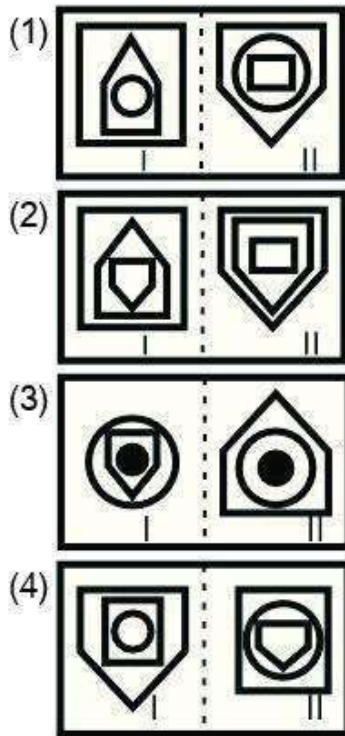
- (1) केवल या तो I अथवा IV और II अनुसरण करते हैं।
- (2) केवल या तो I अथवा II अनुसरण करता है।
- (3) III और IV दोनों अनुसरण करते हैं।
- (4) केवल I, II और III अनुसरण करते हैं।

Options :

- 8782707857. 1
- 8782707858. 2
- 8782707859. 3
- 8782707860. 4

Question Number : 16 Question Id : 8782701994 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose odd pair of figures among the following :

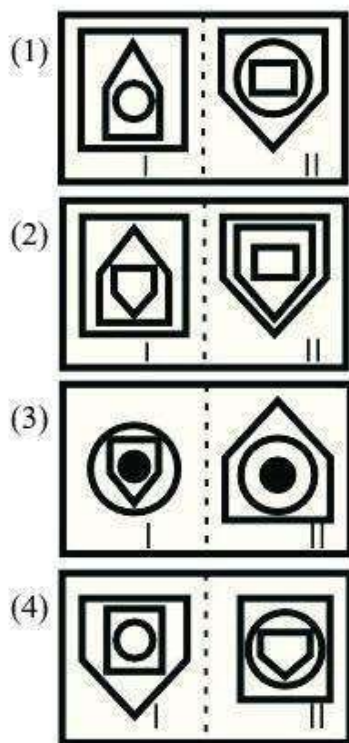


Options :

- 8782707861. 1
- 8782707862. 2
- 8782707863. 3
- 8782707864. 4

Question Number : 16 Question Id : 8782701994 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नलिखित में से बेमेल आकृति युग्म को चुनिए :



Options :

8782707861. 1

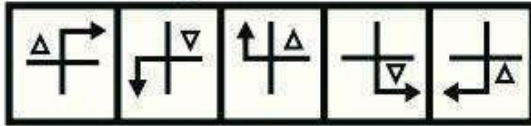
8782707862. 2

8782707863. 3

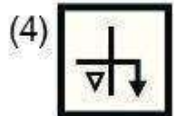
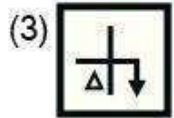
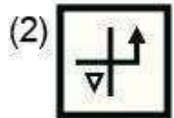
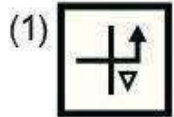
8782707864. 4

Question Number : 17 Question Id : 8782701995 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Select a figure from the given alternatives which will continue the series as established by the below five figures.



A B C D E

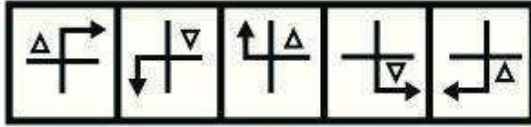


Options :

- 8782707865. 1
- 8782707866. 2
- 8782707867. 3
- 8782707868. 4

Question Number : 17 Question Id : 8782701995 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दिए गए विकल्पों में से उस आकृति का चयन कीजिए जो नीचे पाँच आकृतियों के आधार पर श्रृंखला को सतत (क्रमबद्ध) बनाए रखेगी।



A B C D E

- (1)
- (2)
- (3)
- (4)

Options :

8782707865. 1
8782707866. 2
8782707867. 3
8782707868. 4

Question Number : 18 Question Id : 8782701996 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below is a statement followed by two assumptions numbered I and II.

Statements :

The railway authority has announced that it will carry out major repair work for two days beginning Saturday on the main line connecting the two big cities in the state bringing the rail service to a halt.

Assumptions :

- I. People may reschedule their journey in view of the railway authority's decision.
- II. People may still plan their travel by train between the two cities even on these two days.

Identify which of the given assumption(s) are implicit in the statement.

- (1) Only I is implicit
- (2) Only II is implicit
- (3) Either I or II is implicit
- (4) Neither I nor II is implicit

Options :

- 8782707869. 1
- 8782707870. 2
- 8782707871. 3
- 8782707872. 4

Question Number : 18 Question Id : 8782701996 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नीचे दिए गए कथन के पश्चात् I और II पूर्वधारणाएं दी गई हैं।

कथन :

रेलवे प्राधिकरण ने घोषणा की है कि यह राज्य के दो बड़े नगरों को जोड़ने वाली मुख्य लाइन पर किसी हॉल्ट के लिए रेल सेवा की शुरुआत करने हेतु शनिवार से प्रारंभ करते हुए दो दिवसीय पुनर्निर्माण कार्य संचालित करेगा।

पूर्वधारणाएं :

- I. लोग रेलवे प्राधिकरण के निर्णयों को ध्यान में रखकर अपनी यात्रा हेतु स्थानांतरित कर सकते हैं।
- II. लोग अभी भी इन दो दिनों में दोनों नगरों के बीच ट्रेन से अपनी यात्रा की योजना बना सकते हैं।

कथन में दी गयी कौन-सी पूर्वधारणाएं अन्तर्निहित है, पहचानिए।

- (1) कथन I अन्तर्निहित है।
- (2) केवल II अन्तर्निहित है।
- (3) या तो I अथवा II अन्तर्निहित है।
- (4) न तो I न ही II अन्तर्निहित है।

Options :

- 8782707869. 1
- 8782707870. 2
- 8782707871. 3
- 8782707872. 4

Question Number : 19 Question Id : 8782701997 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given below is a statement followed by two arguments numbered I and II.

Statement :

Should all the annual examinations up to Grade V be abolished?

Arguments :

- I. Yes, the young students should not be burdened with such examinations which hamper their natural growth.
- II. No, the students will not study seriously as they will get automatic promotion to the next class and this will affect them in future.

Decide which of the argument(s) is/are 'strong' argument(s).

- (1) Only I is strong.
- (2) Only II is strong.
- (3) Neither I nor II is strong.
- (4) Both I and II are strong.

Options :

8782707873. 1

8782707874. 2

8782707875. 3

8782707876. 4

Question Number : 19 Question Id : 8782701997 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नीचे दिए गए कथन के पश्चात् दो तर्क I और II दिए गए हैं।

कथन :

ग्रेड V तक की सभी वार्षिक परीक्षाएं समाप्त कर देनी चाहिए।

तर्क :

- I. हाँ, युवा विद्यार्थियों पर इस प्रकार की परीक्षाओं का बोझ नहीं डाला जाना चाहिए जो उनकी स्वाभाविक (प्राकृतिक) वृद्धि को अवरुद्ध करती है।
- II. नहीं, विद्यार्थी पढ़ाई पर गम्भीरता से ध्यान नहीं देंगे क्योंकि उन्हें अगली कक्षा में स्वतः प्रोन्नत कर दिया जाएगा और यह उनके भविष्य पर प्रभाव डालेगा।

‘प्रबल’ तर्क/तर्कों को पहचानिए।

- (1) केवल I प्रबल है।
- (2) केवल II प्रबल है।
- (3) न तो I न ही II प्रबल है।
- (4) I और II दोनों प्रबल हैं।

Options :

8782707873. 1
8782707874. 2
8782707875. 3
8782707876. 4

Question Number : 20 Question Id : 8782701998 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A blacksmith has five iron articles A, B, C, D and E, each having a different weight.

- (i) A weighs twice as much as B.
- (ii) B weighs four-and-a-half times as much as C.
- (iii) C weighs half as much as D.
- (iv) D weighs half as much as E.
- (v) E weighs less than A but more than C.

What is the ascending order of their weights ?

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

Options :

8782707877. 1
8782707878. 2
8782707879. 3

Question Number : 20 Question Id : 8782701998 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

किसी लोहार के पास पाँच लोहे की वस्तुएँ A, B, C, D ओर E हैं। प्रत्येक का वजन भिन्न-भिन्न है।

- (i) A का वजन, B का दोगुना है।
- (ii) B का वजन, C के वजन का $4\frac{1}{2}$ गुना है।
- (iii) C का वजन, D के वजन का आधा है।
- (iv) D का वजन, E के वजन का आधा है।
- (v) E का वजन A से कम लेकिन C से अधिक है।

उनके वजन का आरोही क्रम है :

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

Options :

- 8782707877. 1
- 8782707878. 2
- 8782707879. 3
- 8782707880. 4

Question Number : 21 Question Id : 8782701999 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Given two statement :

Statement I :

Buildings D and B are the two extreme ends of the row.

Statement II :

Building E is to the immediate right of building C.

In a row of five buildings — A, B, C, D, and E, Which building is in the middle ?

- (1) Only C
- (2) Only E
- (3) Either E or C
- (4) Only A

Options :

- 8782707881. 1
- 8782707882. 2
- 8782707883. 3
- 8782707884. 4

Question Number : 21 Question Id : 8782701999 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दो कथन दिए गए हैं :-

कथन I :

भवन D और B पंक्ति के अंतिम छोर पर स्थित हैं।

कथन II :

भवन E, भवन C के ठीक दाईं ओर स्थित है।

पाँच भवनों A, B, C, D और E एक पंक्ति में स्थित हैं, निम्नांकित कौन-सा भवन मध्य में स्थित है ?

- (1) केवल C
- (2) केवल E
- (3) या तो E अथवा C
- (4) केवल A

Options :

- 8782707881. 1
- 8782707882. 2
- 8782707883. 3
- 8782707884. 4

Question Number : 22 Question Id : 8782702000 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A clock is so placed that at 12 noon its minute hand points towards North-east. In which direction does its hour hand point at 1:30 pm ?

- (1) East
- (2) North
- (3) South
- (4) West

Options :

8782707885. 1
8782707886. 2
8782707887. 3
8782707888. 4

Question Number : 22 Question Id : 8782702000 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

किसी घड़ी को दोपहर 12 बजे इस प्रकार रखा जाता है कि उसकी मिनट की सुई उत्तर-पूर्व दिशा की ओर इंगित करती है ! 1:30 बजे अपराह्न घंटे की सुई किस दिशा की तरफ इंगित करेगी ?

- (1) पूर्व
- (2) उत्तर
- (3) दक्षिण
- (4) पश्चिम

Options :

8782707885. 1
8782707886. 2
8782707887. 3
8782707888. 4

Question Number : 23 Question Id : 8782702001 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Read the following information carefully and answer the question given below :

'A + B' means 'A is the son of B'

'A - B' means 'A is the wife of B'

'A x B' means 'A is the brother of B'

'A ÷ B' means 'A is the mother of B'

'A = B' means 'A is the sister of B'

What does $P = R \div Q$ mean ?

- (1) P is the sister of Q
- (2) P is the aunt of Q
- (3) Q is the daughter of P
- (4) Q is the niece of P

Options :

8782707889. 1

8782707890. 2

8782707891. 3

8782707892. 4

Question Number : 23 Question Id : 8782702001 Question Type : MCQ Option Shuffling : No Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्नलिखित सूचना को ध्यान से पढ़िए और नीचे दिए गए प्रश्न का उत्तर दीजिए :

'A+B' का अर्थ 'A', B' का पुत्र है।

'A-B' का अर्थ 'A', B' की पत्नी है।

'AxB' का अर्थ 'A', B' का भाई है।

'A ÷ B' का अर्थ 'A', B' की माता है।

'A = B' का अर्थ 'A', B' की बहन है।

तो $P = R \div Q$ का क्या अर्थ है ?

- (1) P, Q की बहन है।
- (2) P, Q की चाची/मामी है।
- (3) Q, P की पुत्री है।
- (4) Q, P की भतीजी/भांजी है।

Options :

8782707889. 1

8782707890. 2

8782707891. 3

8782707892. 4

Question Number : 24 Question Id : 8782702002 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If 'air' is called 'green', 'green' is called 'blue', 'blue' is called 'sky', 'sky' is called 'yellow', 'yellow' is called 'water' and 'water' is called 'pink', then, what is the colour of clear sky ?

- (1) Blue
- (2) Yellow
- (3) Pink
- (4) Sky

Options :

8782707893. 1
8782707894. 2
8782707895. 3
8782707896. 4

Question Number : 24 Question Id : 8782702002 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

यदि 'air' को 'green' कहा जाता है, 'green' को 'blue' कहा जाता है, 'blue' को 'sky' कहा जाता है, 'sky' को 'yellow' कहा जाता है, 'yellow' को 'water' कहा जाता है, और 'water' को 'pink' कहा जाता है, तो स्वच्छ आकाश (clear sky) का रंग क्या है ?

- (1) Blue
- (2) Yellow
- (3) Pink
- (4) Sky

Options :

8782707893. 1
8782707894. 2
8782707895. 3
8782707896. 4

Question Number : 25 Question Id : 8782702003 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Find the word from the given alternatives, having the same relation with the third word as the words of the first pair bear.

Rioters : Mob :: Sailors : ?

Choose the correct alternative :

- (1) Crew
- (2) Gaggle
- (3) Brood
- (4) Horde

Options :

8782707897. 1
8782707898. 2
8782707899. 3
8782707900. 4

Question Number : 25 Question Id : 8782702003 Question Type : MCQ Option Shuffling : No Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

दिए गए विकल्पों में से उस शब्द का पता लगाइए जिसके तीसरे शब्द के साथ ठीक उसी प्रकार के संबंध हैं जैसा संबंध पहले शब्द-युग्म के मध्य है ?

दंगाई : उत्तेजित भीड़ :: नाविक :

सही विकल्प को चनिए :

- (1) कर्मीदल (जत्था)
- (2) अव्यवस्थित समूह
- (3) झुंड (सेना)
- (4) जखीरा

Options :

8782707897. 1
8782707898. 2
8782707899. 3
8782707900. 4

Question Number : 26 Question Id : 8782702004 Question Type : MCQ Option Shuffling : No Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Find out the wrong term in the given series.

0, 2, 3, 5, 8, 10, 15, 18, 24, 26, 35

(1) 26

(2) 18

(3) 10

(4) 24

Options :

8782707901. 1

8782707902. 2

8782707903. 3

8782707904. 4

Question Number : 26 Question Id : 8782702004 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दी गई श्रृंखला में गलत पद (संख्या) ज्ञात कीजिए।

0, 2, 3, 5, 8, 10, 15, 18, 24, 26, 35

(1) 26

(2) 18

(3) 10

(4) 24

Options :

8782707901. 1

8782707902. 2

8782707903. 3

8782707904. 4

Question Number : 27 Question Id : 8782702005 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

In a family, a couple has a son and a daughter. The age of the father is three times that of his daughter and the age of the son is half of that of his mother. The wife is 9 years younger to her husband and the brother is seven years older than his sister. What is the age of the mother ?

(1) 40 years

(2) 45 years

(3) 60 years

(4) 55 years

Options :

8782707905. 1
8782707906. 2
8782707907. 3
8782707908. 4

Question Number : 27 Question Id : 8782702005 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

किसी परिवार में किसी युगल के एक पुत्र एवं पुत्री है। पिता की आयु उसकी पुत्री की आयु की तिगुनी है और पुत्र की आयु उसकी माँ की आयु की आधी है। पत्नी अपने पति से 9 वर्ष छोटी है और भाई अपनी बहन से 7 वर्ष बड़ा है। माँ की उम्र कितनी है ?

- (1) 40 वर्ष
- (2) 45 वर्ष
- (3) 60 वर्ष
- (4) 55 वर्ष

Options :

8782707905. 1
8782707906. 2
8782707907. 3
8782707908. 4

Question Number : 28 Question Id : 8782702006 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If CONTRIBUTE is written as ETBUIRNTOC, then which letter will be in the eighth place from the left if POPULARISE is written in the same way ?

- (1) U
- (2) R
- (3) P
- (4) A

Options :

8782707909. 1
8782707910. 2
8782707911. 3
8782707912. 4

Question Number : 28 Question Id : 8782702006 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

यदि CONTRIBUTE को ETBUIRNTOC के रूप में लिखा जाता है, तो यदि POPULARISE को ठीक उसी तरीके से लिखा जाए तो बाएँ से आठवें स्थान पर कौन-सा वर्ण (अक्षर) आएगा ?

(1) U

(2) R

(3) P

(4) A

Options :

8782707909. 1

8782707910. 2

8782707911. 3

8782707912. 4

Question Number : 29 Question Id : 8782702007 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Find the water image of the given figure (X)

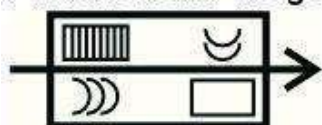
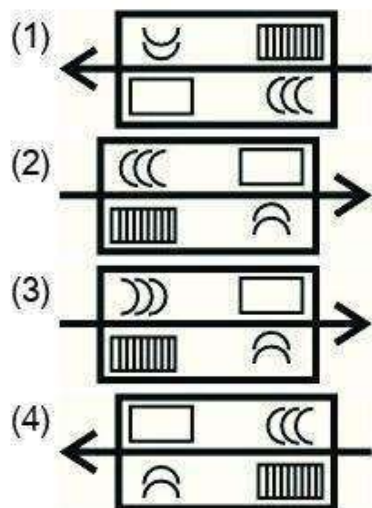


Fig (x)



Options :

8782707913. 1

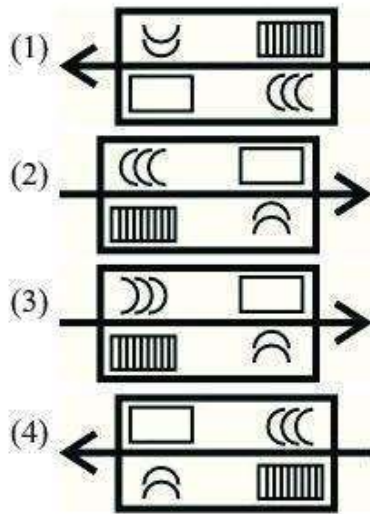
8782707914. 2

8782707915. 3

8782707916. 4

Question Number : 29 Question Id : 8782702007 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दी गयी आकृति (X) के जल प्रतिबिंब को ज्ञात कीजिए।



Options :

- 8782707913. 1
- 8782707914. 2
- 8782707915. 3
- 8782707916. 4

Question Number : 30 Question Id : 8782702008 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Count each 1 in the following sequence of numbers that is immediately followed by 2, if 2 is not immediately followed by 3. How many such 1s are there ?

1 2 1 3 4 5 1 2 3 5 2 1 2 6 1 4 5 1 1 2 4 1 2 3 2 1 7 5 2 1 2 5

- (1) 7
- (2) 5
- (3) 4
- (4) 9

Options :

- 8782707917. 1
- 8782707918. 2
- 8782707919. 3
- 8782707920. 4

Question Number : 30 Question Id : 8782702008 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्नलिखित संख्याओं के अनुक्रम में ऐसे 1 की संख्या ज्ञात कीजिए जिसके ठीक बाद 2 तो है लेकिन 2 के ठीक बाद 3 नहीं आता है। ऐसे कितने 1 हैं।

1 2 1 3 4 5 1 2 3 5 2 1 2 6 1 4 5 1 1 2 4 1 2 3 2 1 7 5 2 1 2 5

(1) 7

(2) 5

(3) 4

(4) 9

Options :

8782707917. 1

8782707918. 2

8782707919. 3

8782707920. 4

2

Group Number :	2
Group Id :	87827045
Group Maximum Duration :	0
Group Minimum Duration :	0
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	120
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

General Knowledge/ General Awareness

Section Id :	87827045
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	30
Number of Questions to be attempted :	30
Section Marks :	120
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	87827084
Question Shuffling Allowed :	Yes

Is Section Default? :

null

Question Number : 31 Question Id : 8782702009 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which among the following States/UTs have achieved the Sustainable Development Goal 1 of No Poverty ?

- (1) Kerala, Chandigarh
- (2) Gujarat, Delhi
- (3) Tamil Nadu, Delhi
- (4) Goa, Lakshadweep

Options :

- 8782707921. 1
- 8782707922. 2
- 8782707923. 3
- 8782707924. 4

Question Number : 31 Question Id : 8782702009 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से किन राज्यों/ संघ राज्य क्षेत्रों ने संधारणीय विकास लक्ष्य 1 (गरीबी शून्यता) को प्राप्त किया है ?

- (1) केरल, चंडीगढ़
- (2) गुजरात, दिल्ली
- (3) तमिलनाडु, दिल्ली
- (4) गोवा, लक्षद्वीप

Options :

- 8782707921. 1
- 8782707922. 2
- 8782707923. 3
- 8782707924. 4

Question Number : 32 Question Id : 8782702010 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

According to the Article 5 of the Constitution of India, who among the following is considered as a citizen of India at the commencement of the Constitution ?

- A. Every person who had his domicile in the territory of India.
- B. Every person who was born in the territory of India.
- C. Every person either of whose parents was born in the territory of India.

Choose the correct answer from the options below :

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

Options :

- 8782707925. 1
- 8782707926. 2
- 8782707927. 3
- 8782707928. 4

Question Number : 32 Question Id : 8782702010 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

भारतीय संविधान के अनुच्छेद 5 के अनुसार संविधान के आरंभ होने के समय निम्नांकित में से किसे भारत का नागरिक माना गया है ?

- A. प्रत्येक व्यक्ति जो भारत के राज्य क्षेत्र का निवासी थे।
- B. प्रत्येक व्यक्ति जिसका जन्म भारत के राज्य क्षेत्र में हुआ था।
- C. प्रत्येक व्यक्ति जिसके माता/पिता का जन्म भारत के राज्य क्षेत्र हुआ था।

नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

- (1) केवल A
- (2) केवल B
- (3) केवल C
- (4) A, B और C

Options :

- 8782707925. 1
- 8782707926. 2
- 8782707927. 3
- 8782707928. 4

Question Number : 33 Question Id : 8782702011 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

According to Köppen's scheme of classification of climate, which of the following symbols is/are wrongly matched with its/their group ?

- A. Tropical — D
- B. Warm temperate — C
- C. Cold climates — E
- D. Cold snow forest climates — B

Choose the correct answer from the options given below :

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

Options :

- 8782707929. 1
- 8782707930. 2
- 8782707931. 3
- 8782707932. 4

Question Number : 33 Question Id : 8782702011 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 4 Wrong Marks : 1

कोपेन के जलवायु के वर्गीकरण के अनुसार निम्नांकित में कौन-सा/से संकेत अपने समूह से सुमेलित नहीं है ?

- A. उष्णकटिबंधीय — D
- B. उष्ण नापक्रम — C
- C. शीत जलवायु — E
- D. शीत हिमवन जलवायु — B

नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

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

Options :

- 8782707929. 1
- 8782707930. 2
- 8782707931. 3
- 8782707932. 4

Question Number : 34 Question Id : 8782702012 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

In which of the following countries, co-operative farming has been a successful experiment ?

- A. Denmark
- B. Netherlands
- C. Belguim
- D. India

Choose the correct answer from the options given below :

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

Options :

8782707933. 1
8782707934. 2
8782707935. 3
8782707936. 4

Question Number : 34 Question Id : 8782702012 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सहकरी कृषि निम्नांकित में से किन देशों में सफल प्रयोग रहा है ?

- A. डेनमार्क
- B. नीदरलैंड
- C. बेल्जियम
- D. भारत

नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

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

Options :

8782707933. 1
8782707934. 2

8782707935. 3

8782707936. 4

Question Number : 35 Question Id : 8782702013 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following soils is known as regur soil ?

- (1) Alluvial soil
- (2) Arid soil
- (3) Laterite soil
- (4) Black soil

Options :

8782707937. 1

8782707938. 2

8782707939. 3

8782707940. 4

Question Number : 35 Question Id : 8782702013 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से किस मिट्टी को रेगुर मिट्टी के नाम से जाना जाता है ?

- (1) जलोढ़ मिट्टी
- (2) शुष्क मिट्टी
- (3) लैटेराइट मिट्टी
- (4) काली मिट्टी

Options :

8782707937. 1

8782707938. 2

8782707939. 3

8782707940. 4

Question Number : 36 Question Id : 8782702014 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Collective farming or the model of Kolkhoz was introduced in which of the following country/countries?

- A. Soviet Union
- B. Europe
- C. Canada
- D. U.S.A.

Choose the correct answer from the options given below :

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

Options :

- 8782707941. 1
- 8782707942. 2
- 8782707943. 3
- 8782707944. 4

Question Number : 36 Question Id : 8782702014 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सामूहिक खेती या कोलखोज मॉडल आधारित कृषि निम्नांकित में से कहाँ शुरू हुई थी ?

- A. सोवियत संघ
- B. यूरोप
- C. कनाडा
- D. यू. एस. ऐ.

नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

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

Options :

- 8782707941. 1
- 8782707942. 2
- 8782707943. 3
- 8782707944. 4

Question Number : 37 Question Id : 8782702015 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Who among the following Urdu poets spoke of the need for a "North-West Indian Muslim State" as an autonomous unit within a single, loose Indian Federation in 1930 ?

- (1) Mustafa Zaidi
- (2) Jaun Elia
- (3) Ahmad Faraz
- (4) Mohammad Iqbal

Options :

8782707945. 1
8782707946. 2
8782707947. 3
8782707948. 4

Question Number : 37 Question Id : 8782702015 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से किस उर्दू कवि ने वर्ष 1930 में एकल विवृत भारतीय परिसंघ के भीतर "उत्तर-पश्चिम भारतीय मुस्लिम राज्य" की आवश्यकता के बारे में बोला था ?

- (1) मुस्तफा ज़ैदी
- (2) जॉन एलिया
- (3) अहमद फराज़
- (4) मोहम्मद इकबाल

Options :

8782707945. 1
8782707946. 2
8782707947. 3
8782707948. 4

Question Number : 38 Question Id : 8782702016 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which among the following is **NOT** one of the Fundamental Rights guaranteed under the Right to Equality by the Constitution of India ?

- (1) Equality before law
- (2) Equal opportunity in matters of public employment
- (3) Abolition of titles
- (4) Equal pay for equal work for both men and women

Options :

- 8782707949. 1
- 8782707950. 2
- 8782707951. 3
- 8782707952. 4

Question Number : 38 Question Id : 8782702016 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

भारतीय संविधान द्वारा समानता के अधिकार के अन्तर्गत निम्नलिखित में से किसे मूल अधिकार की गारंटी नहीं दी गयी है ?

- (1) विधि के समक्ष समानता
- (2) सार्वजनिक रोज़गार के मामले में समान अवसर
- (3) उपाधि का उत्सादन
- (4) पुरुष और महिला दोनों के लिए समान कार्य के लिए समान वेतन

Options :

- 8782707949. 1
- 8782707950. 2
- 8782707951. 3
- 8782707952. 4

Question Number : 39 Question Id : 8782702017 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Malaria and amoebic dysentery are caused by which of the following ?

- (1) Viruse
- (2) Bacteria
- (3) Protozoa
- (4) Worm

Options :

- 8782707953. 1
- 8782707954. 2
- 8782707955. 3
- 8782707956. 4

Question Number : 39 Question Id : 8782702017 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

मलेरिया और अमीबा जन्य रक्तातिसार निम्नांकित में से किससे कारित होते हैं ?

(1) विषाणु

(2) जीवाणु

(3) प्रोटोजोआ

(4) कृमि

Options :

8782707953. 1

8782707954. 2

8782707955. 3

8782707956. 4

Question Number : 40 Question Id : 8782702018 Question Type : MCQ Option Shuffling : No Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which of the following newspapers/journals is/are **wrongly** matched with its/their Founders ?

A. Bengal Gazette — James Augustus Hicky

B. Indian Mirror — M.K. Gandhi

C. Indian Opinion — Devendra Nath Tagore

D. Hindustan Dainik — M.M. Malviya

Choose the correct answer from the options given below :

(1) A only

(2) B and C only

(3) C and D only

(4) D only

Options :

8782707957. 1

8782707958. 2

8782707959. 3

8782707960. 4

Question Number : 40 Question Id : 8782702018 Question Type : MCQ Option Shuffling : No Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से कौन-सा/से समाचार पत्र/पत्रिका उसके/उनके संस्थापकों से सही सुमेलित नहीं है ?

- A. बंगाल गजट — जेम्स ऑगस्टस हिकी
 - B. इंडियन मिरर — एम. के. गांधी
 - C. इंडियन ओपिनियन — देवेन्द्र नाथ टैगोर
 - D. हिन्दुस्तान दैनिक — एम.एम. मालवीय
- नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

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

Options :

- 8782707957. 1
- 8782707958. 2
- 8782707959. 3
- 8782707960. 4

Question Number : 41 Question Id : 8782702019 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Correctly match the decades given in List I with the events/ inventions that occurred in the World as given in List II.

List I

- A. 1870-1880
- B. 1880-1890
- C. 1900-1910
- D. 1890-1900

List II

- I. Invention of Coca Cola
- II. Voting right for women in New Zealand
- III. Invention of telephone and electric bulb
- IV. Wright Brothers invent the aeroplane

Choose the correct answer from the options given below :

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

Options :

- 8782707961. 1
- 8782707962. 2
- 8782707963. 3
- 8782707964. 4

Question Number : 41 Question Id : 8782702019 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सूची I में दिए गए दशकों को सूची II में उल्लिखित घटना/आविष्कार से सही सुमेलित कीजिए :

सूची I

सूची II

A. 1870-1880

I. कोका कोला का आविष्कार

B. 1880-1890

II. न्यूजीलैंड में महिलाओं का मताधिकार

C. 1900-1910

III. टेलीफोन और विद्युत बल्ब का आविष्कार

D. 1890-1900

IV. राइट बंधु द्वारा हवाई जहाज का आविष्कार

नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

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

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

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

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

Options :

8782707961. 1

8782707962. 2

8782707963. 3

8782707964. 4

Question Number : 42 Question Id : 8782702020 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

In the 2020 Summer Olympics, P.V. Sindhu won which medal in badminton ?

(1) Gold medal

(2) Silver medal

(3) Bronze medal

(4) None of the above

Options :

8782707965. 1

8782707966. 2

8782707967. 3

8782707968. 4

Question Number : 42 Question Id : 8782702020 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

वर्ष 2020 में आयोजित ग्रीष्मकालीन ओलंपिक में पी.वी. सिंधु ने बैडमिंटन में कौन-सा पदक जीता था ?

- (1) स्वर्ण पदक
- (2) रजत पदक
- (3) कांस्य पदक
- (4) उपर्युक्त में से कोई नहीं

Options :

8782707965. 1
8782707966. 2
8782707967. 3
8782707968. 4

Question Number : 43 Question Id : 8782702021 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Dipa Karmakar is associated with which of the following sports ?

- (1) Boxing
- (2) Wrestling
- (3) Archery
- (4) Gymnastics

Options :

8782707969. 1
8782707970. 2
8782707971. 3
8782707972. 4

Question Number : 43 Question Id : 8782702021 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

दीपा कर्मकार निम्नांकित में से किस खेल से संबंध है ?

- (1) मुक्केबाजी
- (2) कुश्ती
- (3) तीरंदाजी
- (4) जिम्नास्टिक्स

Options :

8782707969. 1
8782707970. 2
8782707971. 3

Question Number : 44 Question Id : 8782702022 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Chikungunya and Swine Flu are caused by which of the following ?

- (1) Viruse
- (2) Mosquito
- (3) Pig
- (4) Bacteria

Options :

8782707973. 1
8782707974. 2
8782707975. 3
8782707976. 4

Question Number : 44 Question Id : 8782702022 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

चिकनगुनिया और स्वाइन फ्लू रोग निम्नांकित में से किससे कारित होते हैं ?

- (1) विषाणु
- (2) मच्छर
- (3) सुअर
- (4) जीवाणु

Options :

8782707973. 1
8782707974. 2
8782707975. 3
8782707976. 4

Question Number : 45 Question Id : 8782702023 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following is **NOT** a natural cause of pollution ?

- (1) Dust storms
- (2) Pollen grains
- (3) Smoke from industries
- (4) Ash from volcanoes

Options :

8782707977. 1
8782707978. 2
8782707979. 3
8782707980. 4

Question Number : 45 Question Id : 8782702023 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से क्या प्रदूषण का प्राकृतिक कारण नहीं है ?

- (1) धूलभरी आंधी
- (2) परागकण
- (3) उद्योगों से निकलने वाला धुआं
- (4) ज्वालामुखी से निकलने वाली राख

Options :

8782707977. 1
8782707978. 2
8782707979. 3
8782707980. 4

Question Number : 46 Question Id : 8782702024 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following dates is observed as the International Labour Day ?

- (1) 1st May
- (2) 1st June
- (3) 2nd May
- (4) 7th July

Options :

8782707981. 1
8782707982. 2
8782707983. 3
8782707984. 4

Question Number : 46 Question Id : 8782702024 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से अंतरराष्ट्रीय श्रम दिवस कब मनाया जाता है ?

- (1) 1 मई
- (2) 1 जून
- (3) 2 मई
- (4) 7 जुलाई

Options :

8782707981. 1
8782707982. 2
8782707983. 3
8782707984. 4

Question Number : 47 Question Id : 8782702025 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Who among the following was awarded the International Booker Prize 2023 ?

- (1) Louise Gluck
- (2) Geetanjali Shree
- (3) Annie Ernaux
- (4) Georgi Gospodinov

Options :

8782707985. 1
8782707986. 2
8782707987. 3
8782707988. 4

Question Number : 47 Question Id : 8782702025 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से किसे वर्ष 2023 के अंतरराष्ट्रीय बुकर पुरस्कार से सम्मानित किया गया है ?

- (1) लुईस ग्लुक
- (2) गीतांजलि श्री
- (3) एनी अर्नोक्स
- (4) जॉर्जी गोस्पोडिनोव

Options :

8782707985. 1
8782707986. 2
8782707987. 3
8782707988. 4

Question Number : 48 Question Id : 8782702026 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Who among the following has been conferred with the Padma Vibhushan Award 2023 posthumously ?

- (1) Shri Zakir Hussain
- (2) Shri S.M. Krishna
- (3) Shri Balkrishna Doshi
- (4) Shri Srinivas Varadhan

Options :

8782707989. 1
8782707990. 2
8782707991. 3
8782707992. 4

Question Number : 48 Question Id : 8782702026 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से किसे वर्ष 2023 में मरणोपरांत पद्म विभूषण पुरस्कार से सम्मानित किया गया है ?

- (1) श्री ज़ाकिर हुसैन
- (2) श्री एस.एम. कृष्णा
- (3) श्री बालकृष्ण दोषी
- (4) श्री श्रीनिवास वर्धन

Options :

8782707989. 1
8782707990. 2
8782707991. 3
8782707992. 4

Question Number : 49 Question Id : 8782702027 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which country won the FIFA 2022 World Cup ?

- (1) France
- (2) Morocco
- (3) Brazil
- (4) Argentina

Options :

8782707993. 1
8782707994. 2
8782707995. 3
8782707996. 4

Question Number : 49 Question Id : 8782702027 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

वर्ष 2022 में आयोजित फीफा वर्ल्ड कप (फीफा विश्व कप) का विजेता देश कौन है ?

- (1) फ्रांस
- (2) मोरक्को
- (3) ब्राजील
- (4) अर्जेंटीना

Options :

8782707993. 1
8782707994. 2
8782707995. 3
8782707996. 4

Question Number : 50 Question Id : 8782702028 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Aayi Mandapam, a shining white monument built during the time of Napoleon III, is located in which of the following places ?

- (1) Tamil Nadu
- (2) Daman and Diu
- (3) Andaman and Nicobar
- (4) Puducherry

Options :

8782707997. 1
8782707998. 2
8782707999. 3
8782708000. 4

Question Number : 50 Question Id : 8782702028 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नेपोलियन III के समय निर्मित चमकदार श्वेत स्मारक आयी मंडपम निम्नांकित में से कहां अवस्थित है ?

- (1) तमिलनाडु
- (2) दमन और दीव
- (3) अंडमान और निकोबार
- (4) पुडुचेरी

Options :

- 8782707997. 1
- 8782707998. 2
- 8782707999. 3
- 8782708000. 4

Question Number : 51 Question Id : 8782702029 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which two tribes of Meghalaya are collectively called 'Hynniewtrep' ?

- (1) Khasis and Jaintias
- (2) Jaintias and Garos
- (3) Garos and Khasis
- (4) Garos and Meitei

Options :

- 8782708001. 1
- 8782708002. 2
- 8782708003. 3
- 8782708004. 4

Question Number : 51 Question Id : 8782702029 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

मेघालय की किन दो जनजातियों को सामूहिक रूप से 'हिन्युट्रेप' कहा जाता है ?

- (1) खासी और जैन्तिया
- (2) जैन्तिया और गारो
- (3) गारो और खासी
- (4) गारो और मैती

Options :

- 8782708001. 1
- 8782708002. 2
- 8782708003. 3
- 8782708004. 4

Question Number : 52 Question Id : 8782702030 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

In which State of India are the Elephanta Caves located ?

- (1) Madhya Pradesh
- (2) Maharashtra
- (3) Odisha
- (4) Karnataka

Options :

8782708005. 1
8782708006. 2
8782708007. 3
8782708008. 4

Question Number : 52 Question Id : 8782702030 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एलीफेंटा गुफाएं भारत के किस राज्य में अवस्थित हैं ?

- (1) मध्य प्रदेश
- (2) महाराष्ट्र
- (3) ओडीशा
- (4) कर्नाटक

Options :

8782708005. 1
8782708006. 2
8782708007. 3
8782708008. 4

Question Number : 53 Question Id : 8782702031 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which Fundamental Right was repealed through the 44th Amendment Act of the Constitution of India ?

- (1) Right to Property
- (2) Right to Ownership
- (3) Right to Wealth
- (4) Right to Work

Options :

8782708009. 1
8782708010. 2
8782708011. 3
8782708012. 4

Question Number : 53 Question Id : 8782702031 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

भारतीय संविधान के 44वें संशोधन द्वारा किस मूल अधिकार का निरसन किया गया था ?

- (1) संपत्ति का अधिकार
- (2) स्वामित्व का अधिकार
- (3) धन का अधिकार
- (4) कार्य का अधिकार

Options :

8782708009. 1
8782708010. 2
8782708011. 3
8782708012. 4

Question Number : 54 Question Id : 8782702032 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

One nanometer is :

- (1) 10^{-3} m
- (2) 10^{-6} m
- (3) 10^{-9} m
- (4) 10^{-12} m

Options :

8782708013. 1
8782708014. 2
8782708015. 3
8782708016. 4

Question Number : 54 Question Id : 8782702032 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक नैनोमीटर है :

(1) 10^{-3} m

(2) 10^{-6} m

(3) 10^{-9} m

(4) 10^{-12} m

Options :

8782708013. 1

8782708014. 2

8782708015. 3

8782708016. 4

Question Number : 55 Question Id : 8782702033 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Pandit Deendayal Upadhyay National Welfare Fund provides financial assistance to which one of the following categories of people ?

(1) Persons with physical disabilities

(2) Retired government officials

(3) Unemployed rural youth

(4) Outstanding indigent sportspersons

Options :

8782708017. 1

8782708018. 2

8782708019. 3

8782708020. 4

Question Number : 55 Question Id : 8782702033 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

पंडित दीनदयाल उपाध्याय राष्ट्रीय कल्याण निधि के अन्तर्गत निम्नांकित में से किस श्रेणी के लोगों को वित्तीय सहायता दी जाती है ?

(1) शारीरिक निः शक्तता से ग्रस्त व्यक्ति

(2) सेवानिवृत्त सरकारी सेवक

(3) बेरोजगार ग्रामीण युवक

(4) उत्कृष्ट निर्धन खिलाड़ी

Options :

8782708017. 1
8782708018. 2
8782708019. 3
8782708020. 4

Question Number : 56 Question Id : 8782702034 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which part of the Constitution elaborates on elections ?

- (1) Part X
- (2) Part XI
- (3) Part XV
- (4) Part XII

Options :

8782708021. 1
8782708022. 2
8782708023. 3
8782708024. 4

Question Number : 56 Question Id : 8782702034 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

भारत के संविधान के किस भाग में निर्वाचन की व्याख्या की गई है ?

- (1) भाग X
- (2) भाग XI
- (3) भाग XV
- (4) भाग XII

Options :

8782708021. 1
8782708022. 2
8782708023. 3
8782708024. 4

Question Number : 57 Question Id : 8782702035 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which one of the following is **NOT** an infectious disease ?

- (1) Asthma
- (2) Typhoid
- (3) AIDS
- (4) Cholera

Options :

8782708025. 1
8782708026. 2
8782708027. 3
8782708028. 4

Question Number : 57 Question Id : 8782702035 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से कौन संक्रामक रोग **नहीं** है ?

- (1) दमा
- (2) आंत्र ज्वर
- (3) एड्स
- (4) हैजा

Options :

8782708025. 1
8782708026. 2
8782708027. 3
8782708028. 4

Question Number : 58 Question Id : 8782702036 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

What changes were introduced in the 105th Amendment of the Constitution of India ?

- (1) It extends the reservation of seats for SCs and STs in Lok Sabha and Vidhan Sabha from 70 years to 80 years.
- (2) It introduced provisions necessary for the implementation of the GST regime.
- (3) It restores the power of State Governments to identify and specify Socially and Economically Backward Classes (SEBCs).
- (4) It provides for amending the First Schedule that deals with acquisition of certain territories of Bangladesh.

Options :

8782708029. 1

8782708030. 2

8782708031. 3

8782708032. 4

Question Number : 58 Question Id : 8782702036 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

भारत के संविधान के 105वें संशोधन के द्वारा कौन-सा परिवर्तन किए गए ?

- (1) लोक सभा और विधान सभा में अनुसूचित जातियों और अनुसूचित जनजातियों का आरक्षण 70 वर्ष से बढ़ाकर 80 वर्ष किया जाना।
- (2) इसमें जी.एस.टी. के कार्यान्वयन के लिए आवश्यक उपबंधों को पुरःस्थापित किया गया।
- (3) इसमें सामाजिक और आर्थिक दृष्टि से पिछड़े वर्गों की पहचान और उनके विनिर्देशन के लिए राज्य सरकारों की शक्तियाँ पुनर्बहाल की गई हैं।
- (4) इसमें पहली अनुसूची में संशोधन का उपबंध है जो बंगलादेश के कतिपय राज्य क्षेत्रों के अधिग्रहण से संबंधित है।

Options :

8782708029. 1

8782708030. 2

8782708031. 3

8782708032. 4

Question Number : 59 Question Id : 8782702037 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which among the following Statement/s is/are correct about National Statistical Commission (NSC) ?

- A. The NSC was set up in 2005
- B. Secretary, Planning Commission, is an ex- officio member of the NSC
- C. The Chief Statistician of India is the Secretary of the NSC
- D. The setting up of the NSC followed the decision of the Cabinet to accept the recommendation of the Jalan Commission, which reviewed the Indian statistical system

Choose the correct answer from the options given below :

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

Options :

8782708033. 1

8782708034. 2

8782708035. 3

8782708036. 4

Question Number : 59 Question Id : 8782702037 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

राष्ट्रीय सांख्यिकी आयोग (एन.एस.सी) के बारे में निम्नांकित में से कौन-से कथन सही है ?

- A. राष्ट्रीय सांख्यिकी आयोग का गठन 2005 में हुआ था।
- B. सचिव, योजना आयोग राष्ट्रीय सांख्यिकी आयोग का पदेन सदस्य होता है।
- C. भारत का मुख्य सांख्यिकी विद् एन.एस.सी. का सचिव होता है।
- D. भारतीय सांख्यिकी प्रणाली की समीक्षा करने वाले जालान आयोग की सिफारिश स्वीकार करने संबंधी मंत्रिमंडल के निर्णय के बाद राष्ट्रीय सांख्यिकी आयोग का गठन किया गया।

नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

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

Options :

8782708033. 1

8782708034. 2

8782708035. 3

8782708036. 4

Question Number : 60 Question Id : 8782702038 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which among the following are the components of Current Account ?

- A. Transfer payments
- B. Trade in services
- C. Investments
- D. External assistance

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) A and D only

Options :

- 8782708037. 1
- 8782708038. 2
- 8782708039. 3
- 8782708040. 4

Question Number : 60 Question Id : 8782702038 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

निम्नांकित में से कौन से चालू खाता के घटक हैं ?

- A. अंतरण संदायगी
- B. सेवा में व्यापार
- C. निवेश
- D. बाह्य सहायता (विदेशी)

नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

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

Options :

- 8782708037. 1
- 8782708038. 2
- 8782708039. 3
- 8782708040. 4

Group Number :	3
Group Id :	87827046
Group Maximum Duration :	0
Group Minimum Duration :	0
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	120
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Quantitative Ability

Section Id :	87827046
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	30
Number of Questions to be attempted :	30
Section Marks :	120
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	87827085
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 61 Question Id : 8782702039 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A boat goes downstream and covers a distance of 40 km in 2 hours. While coming back the boat takes 30 minutes longer to cover the same distance. The speed of the current (in km/h), is :

- (1) 1
- (2) 1.4
- (3) 1.5
- (4) 2

Options :

- 8782708041. 1
- 8782708042. 2
- 8782708043. 3
- 8782708044. 4

Question Number : 61 Question Id : 8782702039 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक नाव धारा के अनुकूल 40 कि.मी. की दूरी 2 घंटे में तय करती है। लौटते हुए उसी दूरी को तय करने में नाव 30 मिनट अधिक समय लेती है। धारा की गति (कि.मी./घं. में) ज्ञात कीजिए।

(1) 1

(2) 1.4

(3) 1.5

(4) 2

Options :

8782708041. 1

8782708042. 2

8782708043. 3

8782708044. 4

Question Number : 62 Question Id : 8782702040 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

P is the mean proportion of 16 and 49. If Q is the fourth proportion of 8, 12 and 14, then the value of $\sqrt{P + Q}$, is :

(1) 6

(2) 7

(3) 8

(4) 9

Options :

8782708045. 1

8782708046. 2

8782708047. 3

8782708048. 4

Question Number : 62 Question Id : 8782702040 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

16 और 49 का मध्यानुपाती P है। यदि 8, 12 और 14 का चतुर्थ अनुपाती Q हो तब $\sqrt{P + Q}$ का मान क्या होगा ?

(1) 6

(2) 7

(3) 8

(4) 9

Options :

8782708045. 1

8782708046. 2

8782708047. 3

8782708048. 4

Question Number : 63 Question Id : 8782702041 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

$$\sqrt{0.0625} \div \sqrt{0.250} =$$

(1) 0.005

(2) 0.05

(3) 0.5

(4) 5

Options :

8782708049. 1

8782708050. 2

8782708051. 3

8782708052. 4

Question Number : 63 Question Id : 8782702041 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

$$\sqrt{0.0625} \div \sqrt{0.250} =$$

(1) 0.005

(2) 0.05

(3) 0.5

(4) 5

Options :

8782708049. 1

8782708050. 2

8782708051. 3

Question Number : 64 Question Id : 8782702042 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

On every garment, a shopkeeper marks 50% above their cost price and allows 20% discount. His profit percentage will be :

- (1) 20
- (2) 22
- (3) 25
- (4) 30

Options :

8782708053. 1
8782708054. 2
8782708055. 3
8782708056. 4

Question Number : 64 Question Id : 8782702042 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक दुकानदार प्रत्येक कपड़े पर क्रय मूल्य से 50% अधिक अंकित करता है और 20% की छूट देता है।
उसका लाभ % क्या होगा ?

- (1) 20
- (2) 22
- (3) 25
- (4) 30

Options :

8782708053. 1
8782708054. 2
8782708055. 3
8782708056. 4

Question Number : 65 Question Id : 8782702043 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The monthly salaries of A and B are in the ratio 6 : 7. From her monthly salary, A gives $\frac{3}{5}$ to her mother, spends 15% towards household expenses, 18% towards a loan and is left with ₹ 2,100. What is the monthly salary of B ?

- (1) ₹ 25,000
- (2) ₹ 30,000
- (3) ₹ 35,000
- (4) ₹ 28,000

Options :

8782708057. 1
8782708058. 2
8782708059. 3
8782708060. 4

Question Number : 65 Question Id : 8782702043 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A और B की मासिक आय में 6 : 7 का अनुपात है। अपनी मासिक आय में से A, $\frac{3}{5}$ भाग अपनी माँ को देती हैं, 15% घर के खर्चों में, और 18% लोन की किश्त के भुगतान में देती है। यदि A की बचत 2,100 रु. हो तो B की मासिक आय (रु. में) ज्ञात कीजिए :

- (1) 25,000
- (2) 30,000
- (3) 35,000
- (4) 28,000

Options :

8782708057. 1
8782708058. 2
8782708059. 3
8782708060. 4

Question Number : 66 Question Id : 8782702044 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A can do a work in 15 days. If B and C can do the same work in 12 days and A and C can do it in 10 days, then how many days will B take to do the work ?

- (1) 15
- (2) 18
- (3) 20
- (4) 21

Options :

8782708061. 1
8782708062. 2
8782708063. 3
8782708064. 4

Question Number : 66 Question Id : 8782702044 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A एक कार्य को 15 दिनों में पूरा करता है। B और C दोनों मिलकर उस कार्य को 12 दिन में पूरा करते हैं। यदि A और C मिलकर उसी कार्य को 10 दिनों में पूरा करें तो B अकेला उस कार्य को पूरा करने में कितने दिन लेगा ?

- (1) 15
- (2) 18
- (3) 20
- (4) 21

Options :

8782708061. 1
8782708062. 2
8782708063. 3
8782708064. 4

Question Number : 67 Question Id : 8782702045 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A library has an average of 570 visitors on Sundays and 210 on other days. The average number of visitors per day in a month of 30 days beginning with a Sunday is :

- (1) 270
- (2) 272
- (3) 276
- (4) 285

Options :

8782708065. 1
8782708066. 2

8782708067. 3

8782708068. 4

Question Number : 67 Question Id : 8782702045 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक लाईब्रेरी में रविवार को औसतन 570 और अन्य दिनों में औसतन 210 लोग आते हैं। 30 दिनों वाले महीने में जो रविवार से शुरू होता हो, औसतन कितने व्यक्ति प्रतिदिन आते हैं।

(1) 270

(2) 272

(3) 276

(4) 285

Options :

8782708065. 1

8782708066. 2

8782708067. 3

8782708068. 4

Question Number : 68 Question Id : 8782702046 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A school has 4 sections of Class X having 20, 30, 35 and 15 students. The average marks obtained in a test are 55, 45, 60 and 50, respectively for the 4 sections. What is the overall average of marks per student ?

(1) 51

(2) 52

(3) 54

(4) 53

Options :

8782708069. 1

8782708070. 2

8782708071. 3

8782708072. 4

Question Number : 68 Question Id : 8782702046 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

किसी विद्यालय में कक्षा X के चार सेक्शन (विभाग) हैं। प्रत्येक सेक्शन में क्रमशः 20, 30, 35 और 15 विद्यार्थी हैं। एक टेस्ट में इन सेक्शन में विद्यार्थियों के औसत अंक क्रमशः 55, 45, 60 और 50 हैं। कुल मिलाकर प्रति विद्यार्थी औसत अंक क्या होंगे ?

(1) 51

(2) 52

(3) 54

(4) 53

Options :

8782708069. 1

8782708070. 2

8782708071. 3

8782708072. 4

Question Number : 69 Question Id : 8782702047 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

An article worth ₹ 15,000 was sold by A to B at 5% profit. B sold it back to A at 2% loss. In the entire transaction, what is the gain/loss percentage of A ?

(1) Gain 2.8%

(2) Loss 3%

(3) Loss 3.1%

(4) Gain 2.9%

Options :

8782708073. 1

8782708074. 2

8782708075. 3

8782708076. 4

Question Number : 69 Question Id : 8782702047 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

15,000 रु. की कोई वस्तु A ने B को 5% लाभ पर बेची। B ने उसी वस्तु को A को 2% हानि पर बेच दिया। इस लेन देन में A को कितना लाभ/हानि हुआ ?

(1) 2.8% लाभ

(2) 3% हानि

(3) 3.1% हानि

(4) 2.9% लाभ

Options :

8782708073. 1
8782708074. 2
8782708075. 3
8782708076. 4

Question Number : 70 Question Id : 8782702048 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A sum of money amounts to ₹ 4,840 in two years and to ₹ 5,324 in three years at compound interest compounded annually. The rate of interest per annum is :

- (1) 10%
- (2) 11%
- (3) 8%
- (4) 9%

Options :

8782708077. 1
8782708078. 2
8782708079. 3
8782708080. 4

Question Number : 70 Question Id : 8782702048 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

चक्रवृद्धि ब्याज से कोई राशि 2 वर्ष में 4,840 रु. और 3 वर्ष में 5,324 रु. हो जाती है, यदि ब्याज प्रतिवर्ष संयोजित होता है। ब्याज की वार्षिक दर ज्ञात कीजिए।

- (1) 10%
- (2) 11%
- (3) 8%
- (4) 9%

Options :

8782708077. 1
8782708078. 2
8782708079. 3
8782708080. 4

Question Number : 71 Question Id : 8782702049 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

In first mixture, quantity of milk was 5 litres more than that of water. After adding 45 litres of second mixture (having ratio of water to milk 4 : 5) in the first mixture ratio of water to milk in the final mixture becomes 9 : 11. The total quantity of water (in litre) in the final mixture, will be :

- (1) 48
- (2) 40
- (3) 42
- (4) 45

Options :

8782708081. 1
8782708082. 2
8782708083. 3
8782708084. 4

Question Number : 71 Question Id : 8782702049 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

पहले प्रकार के मिश्रण में, दूध की मात्रा पानी की मात्रा से 5 लिटर अधिक है। दूसरी प्रकार के मिश्रण में पानी और दूध में 4 : 5 का अनुपात है। दूसरी प्रकार के 45 लिटर मिश्रण को पहले मिश्रण में मिलाने पर पानी और दूध का अनुपात 9 : 11 हो जाता है। इस प्रकार बने मिश्रण में पानी की मात्रा (लिटर में) ज्ञात कीजिए।

- (1) 48
- (2) 40
- (3) 42
- (4) 45

Options :

8782708081. 1
8782708082. 2
8782708083. 3
8782708084. 4

Question Number : 72 Question Id : 8782702050 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If $(x-4)^3 + (x-9)^3 + (x-8)^3 = 3(x-4)(x-9)(x-8)$, then the value of $\sqrt{\frac{x^2+1}{2}}$, is :

(1) 3

(2) 4

(3) 5

(4) 2

Options :

8782708085. 1

8782708086. 2

8782708087. 3

8782708088. 4

Question Number : 72 Question Id : 8782702050 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

यदि $(x-4)^3 + (x-9)^3 + (x-8)^3 = 3(x-4)(x-9)(x-8)$ तब $\sqrt{\frac{x^2+1}{2}}$ का मान क्या होगा ?

(1) 3

(2) 4

(3) 5

(4) 2

Options :

8782708085. 1

8782708086. 2

8782708087. 3

8782708088. 4

Question Number : 73 Question Id : 8782702051 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A man sitting in a train which is travelling at 50 km/hour observes that a goods train, travelling in opposite direction, takes 9 seconds to pass him. If the goods train is 280 m long, then its speed (in km/hour) will be ?

(1) 52

(2) 62

(3) 72

(4) 60

Options :

8782708089. 1
8782708090. 2
8782708091. 3
8782708092. 4

Question Number : 73 Question Id : 8782702051 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक ट्रेन में बैठा व्यक्ति देखता है कि विपरीत दिशा से आती हुई मालगाड़ी उसे 9 सेकंड में पार कर लेती है। मालगाड़ी की लम्बाई 280 मी. है। यदि ट्रेन की गति 50 कि.मी./घं. हो तब मालगाड़ी की गति (कि.मी./घं. में) ज्ञात कीजिए।

(1) 52

(2) 62

(3) 72

(4) 60

Options :

8782708089. 1
8782708090. 2
8782708091. 3
8782708092. 4

Question Number : 74 Question Id : 8782702052 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Anshu donated 6% of her salary to a charity fund and deposited 12% of the remaining in a bank. If now she has ₹ 33,088 left with her, then her salary is :

(1) ₹ 40,000

(2) ₹ 42,000

(3) ₹ 43,000

(4) ₹ 43,500

Options :

8782708093. 1
8782708094. 2
8782708095. 3
8782708096. 4

Question Number : 74 Question Id : 8782702052 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

अंशु अपनी आय का 6% एक चैरिटी फंड को दान देती है और शेष आय का 12% बैंक में जमा कराती है। यदि उसके पास अब 33,088 ₹ शेष हों तो उसकी आय कितनी होगी (₹. में) ?

- (1) 40,000
- (2) 42,000
- (3) 43,000
- (4) 43,500

Options :

8782708093. 1
8782708094. 2
8782708095. 3
8782708096. 4

Question Number : 75 Question Id : 8782702053 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

An amount of money on which compound interest at 18% per annum would fetch ₹1,620 more, if the interest is payable half yearly for one year. The amount is :

- (1) ₹ 3,00,000
- (2) ₹ 2,50,000
- (3) ₹ 2,00,000
- (4) ₹ 1,80,000

Options :

8782708097. 1
8782708098. 2
8782708099. 3
8782708100. 4

Question Number : 75 Question Id : 8782702053 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

किसी निवेश की गई राशि पर 18% वार्षिक दर से 1 वर्ष के लिए 1,620 ₹ चक्रवृद्धि ब्याज अधिक मिलेगा, यदि ब्याज छमाही संयोजित हो। निवेश की गई राशि कितनी होगी ?

- (1) ₹ 3,00,000
- (2) ₹ 2,50,000
- (3) ₹ 2,00,000
- (4) ₹ 1,80,000

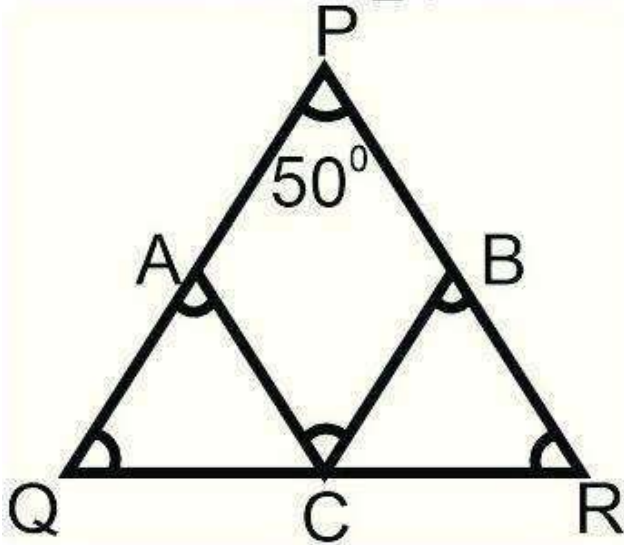
Options :

- 8782708097. 1
- 8782708098. 2
- 8782708099. 3
- 8782708100. 4

Question Number : 76 Question Id : 8782702054 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

In the figure below, points A, B and C are taken on PQ, PR and QR, respectively, such that $QC=AC$ and $CR=CB$. If $\angle QPR = 50^\circ$ then $\angle ACB$ is equal to :



- (1) 100°
- (2) 130°
- (3) 40°
- (4) 80°

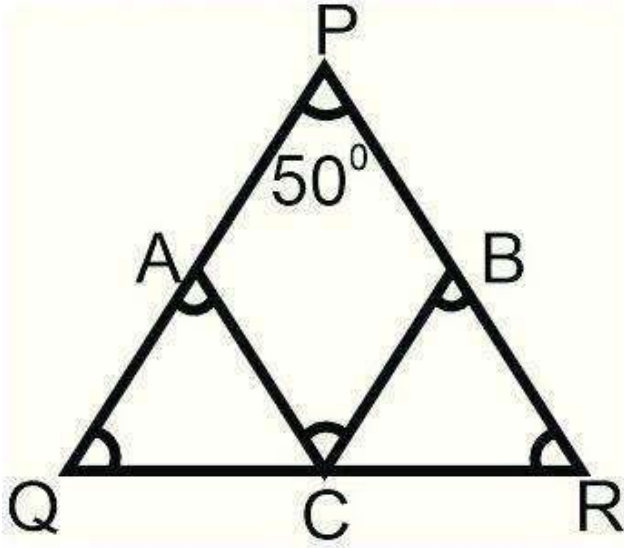
Options :

- 8782708101. 1
- 8782708102. 2
- 8782708103. 3
- 8782708104. 4

Question Number : 76 Question Id : 8782702054 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

चित्र में भुजाओं PQ, PR और QR पर बिन्दु क्रमशः A, B और C इस प्रकार लिए गए हैं कि $QC=AC$ और $CR=CB$ यदि $\angle QPR = 50^\circ$ तो $\angle ACB$ का मान ज्ञात कीजिए :



- (1) 100°
- (2) 130°
- (3) 40°
- (4) 80°

Options :

- 8782708101. 1
- 8782708102. 2
- 8782708103. 3
- 8782708104. 4

Question Number : 77 Question Id : 8782702055 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If x , y and z are three sums of money such that y is the simple interest on x , z is the simple interest on y for the same time period with same rate of interest, then what is true for all values of x , y and z ?

- (1) $y^2 = xz$
- (2) $2y = x + z$
- (3) $y = \frac{2xz}{x+z}$
- (4) $y = \frac{xz}{x+z}$

Options :

- 8782708105. 1
- 8782708106. 2
- 8782708107. 3

8782708108. 4

Question Number : 77 Question Id : 8782702055 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

यदि x , y और z इस प्रकार की राशियाँ हैं कि समान समय और समान दर पर x राशि के लिए साधारण ब्याज y है और y राशि पर साधारण ब्याज z है। तब x , y और z के सभी मानों के लिए क्या सत्य है ?

(1) $y^2 = xz$

(2) $2y = x + z$

(3) $y = \frac{2xz}{x+z}$

(4) $y = \frac{xz}{x+z}$

Options :

8782708105. 1

8782708106. 2

8782708107. 3

8782708108. 4

Question Number : 78 Question Id : 8782702056 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

$0.01 \times 0.001 \times 10^7 =$

(1) $\frac{1}{100}$

(2) $\frac{1}{10}$

(3) 100

(4) 10

Options :

8782708109. 1

8782708110. 2

8782708111. 3

8782708112. 4

Question Number : 78 Question Id : 8782702056 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

$0.01 \times 0.001 \times 10^7$ का मान :

(1) $\frac{1}{100}$

(2) $\frac{1}{10}$

(3) 100

(4) 10

Options :

8782708109. 1

8782708110. 2

8782708111. 3

8782708112. 4

Question Number : 79 Question Id : 8782702057 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

A car travels a distance of 50 km in 150 minutes. How much fast, on an average speed (in km/hour), must it accelerate to make such trip in $\frac{5}{6}$ hour less time ?

(1) 10

(2) 20

(3) 30

(4) 15

Options :

8782708113. 1

8782708114. 2

8782708115. 3

8782708116. 4

Question Number : 79 Question Id : 8782702057 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

एक कार 50 कि.मी. की दूरी 150 मिनट में तय करती है। कार की गति (कि.मी./घं. में) कितनी बढ़ाई जाए ताकि इस दूरी को तय करने में $\frac{5}{6}$ घंटे का कम समय लगे ?

(1) 10

(2) 20

(3) 30

(4) 15

Options :

8782708113. 1

8782708114. 2

8782708115. 3

8782708116. 4

Question Number : 80 Question Id : 8782702058 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

A piece of cloth measured with a metre stick, one cm short, is 50 metres long. What will be the actual length of the cloth (in cm.), if the metre stick is correct ?

(1) 4,500

(2) 4,950

(3) 4,900

(4) 4,590

Options :

8782708117. 1

8782708118. 2

8782708119. 3

8782708120. 4

Question Number : 80 Question Id : 8782702058 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक मीटर छड़ 1 से.मी. छोटी है। इससे मापने पर एक कपड़े की लम्बाई 50 मीटर है। कपड़े की वास्तविक ठीक लम्बाई (से.मी. में) कितनी होगी ?

(1) 4,500

(2) 4,950

(3) 4,900

(4) 4,590

Options :

- 8782708117. 1
- 8782708118. 2
- 8782708119. 3
- 8782708120. 4

Question Number : 81 Question Id : 8782702059 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

A student added natural numbers from 1 to 10. However, he added one number twice due to which the sum became 59. What is the number which was added twice ?

- (1) 8
- (2) 2
- (3) 4
- (4) 7

Options :

- 8782708121. 1
- 8782708122. 2
- 8782708123. 3
- 8782708124. 4

Question Number : 81 Question Id : 8782702059 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

1 से 10 तक प्राकृत संख्याओं को जोड़ते हुए एक विद्यार्थी ने किसी संख्या को दो बार जोड़ दिया जिससे योग 59 प्राप्त हुआ ।
कौन-सी संख्या को दो बार जोड़ा गया था ?

- (1) 8
- (2) 2
- (3) 4
- (4) 7

Options :

- 8782708121. 1
- 8782708122. 2
- 8782708123. 3
- 8782708124. 4

Question Number : 82 Question Id : 8782702060 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which number will come in place of question mark ?

7, 5, 7, 13, 29, ?, 232

(1) 35

(2) 46

(3) 57

(4) 76

Options :

8782708125. 1

8782708126. 2

8782708127. 3

8782708128. 4

Question Number : 82 Question Id : 8782702060 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

अज्ञात संख्या ? ज्ञात कीजिए :

7, 5, 7, 13, 29, ?, 232

(1) 35

(2) 46

(3) 57

(4) 76

Options :

8782708125. 1

8782708126. 2

8782708127. 3

8782708128. 4

Question Number : 83 Question Id : 8782702061 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Study the table carefully and answer the question given below.

The given data is regarding the number of mobile phones sold by shops A, B, C and D in three different months : March, April and May.

Shops	March	April	May
A	100	84	120
B	110	100	46
C	112	88	132
D	86	92	82

What is the difference between the total number of mobile phones sold by shops C and D together in March and the number of mobile phones sold by shops A and B together in May ?

- (1) 32
- (2) 34
- (3) 48
- (4) 42

Options :

- 8782708129. 1
- 8782708130. 2
- 8782708131. 3
- 8782708132. 4

Question Number : 83 Question Id : 8782702061 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

नीचे दिए आंकड़े चार दुकानों A, B, C और D में मार्च, अप्रैल और मई महीनों में बेचे गए मोबाइल फोन की संख्या दर्शाते हैं।

Shops	March	April	May
A	100	84	120
B	110	100	46
C	112	88	132
D	86	92	82

C और D दुकानों में मार्च महीने में बिके मोबाइल फोन की संख्या और A और B दुकानों में मई महीने में बिके मोबाइल फोन की संख्या में अंतर बताइए :

(1) 32

(2) 34

(3) 48

(4) 42

Options :

8782708129. 1

8782708130. 2

8782708131. 3

8782708132. 4

Question Number : 84 Question Id : 8782702062 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The angles of a triangle are in arithmetic progression (A.P). If the ratio of the smallest angle and the highest angle is $60^\circ : 180^\circ$, then the angles of a triangle are :

(1) $30^\circ, 60^\circ, 90^\circ$

(2) $40^\circ, 60^\circ, 80^\circ$

(3) $20^\circ, 60^\circ, 100^\circ$

(4) $50^\circ, 60^\circ, 70^\circ$

Options :

8782708133. 1

8782708134. 2

8782708135. 3

8782708136. 4

Question Number : 84 Question Id : 8782702062 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

किसी त्रिभुज के तीनों कोण समांतर श्रेणी (A.P.) में हैं। यदि त्रिभुज के न्यूनतम और अधिकतम कोण में $60^\circ : 180^\circ$ का अनुपात हो तो त्रिभुज के तीनों कोण ज्ञात कीजिए :

- (1) $30^\circ, 60^\circ, 90^\circ$
- (2) $40^\circ, 60^\circ, 80^\circ$
- (3) $20^\circ, 60^\circ, 100^\circ$
- (4) $50^\circ, 60^\circ, 70^\circ$

Options :

8782708133. 1
8782708134. 2
8782708135. 3
8782708136. 4

Question Number : 85 Question Id : 8782702063 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The area of a trapezium is 192 cm^2 and its non-parallel sides are equal. Its height is $\left(\frac{3}{8}\right)^{\text{th}}$ of the sum of its parallel sides. If the ratio of the lengths of the parallel sides be 3 : 5, then the length of the diagonal (in cm), is :

- (1) 20
- (2) 12
- (3) 14
- (4) 18

Options :

8782708137. 1
8782708138. 2
8782708139. 3
8782708140. 4

Question Number : 85 Question Id : 8782702063 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एक समलंब चतुर्भुज में असमांतर भुजाएँ बराबर हैं और चतुर्भुज का क्षेत्रफल 192 से.मी.^2 है। समांतर भुजाओं में $3 : 5$ का अनुपात है। यदि चतुर्भुज की ऊँचाई समांतर भुजाओं के योग का $\frac{3}{8}$ भाग हो तो चतुर्भुज के विकर्ण की लम्बाई ज्ञात कीजिए :

(1) 20

(2) 12

(3) 14

(4) 18

Options :

8782708137. 1

8782708138. 2

8782708139. 3

8782708140. 4

Question Number : 86 Question Id : 8782702064 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

If $a : b = \frac{2}{9} : \frac{1}{3}$ and $b : c = \frac{2}{7} : \frac{5}{14}$

then $a : b : c$, is :

(1) $4 : 7 : 11$

(2) $6 : 13 : 15$

(3) $8 : 12 : 15$

(4) $6 : 15 : 13$

Options :

8782708141. 1

8782708142. 2

8782708143. 3

8782708144. 4

Question Number : 86 Question Id : 8782702064 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

यदि $a : b = \frac{2}{9} : \frac{1}{3}$ और $b : c = \frac{2}{7} : \frac{5}{14}$

तब $a : b : c$ क्या होगा ?

(1) 4 : 7 : 11

(2) 6 : 13 : 15

(3) 8 : 12 : 15

(4) 6 : 15 : 13

Options :

8782708141. 1

8782708142. 2

8782708143. 3

8782708144. 4

Question Number : 87 Question Id : 8782702065 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

If 28556 is divided by 121 the quotient is 236, what will be the quotient when 28.556 is divided by 0.0121 ?

(1) 0.236

(2) 2.36

(3) 23.60

(4) 2,360

Options :

8782708145. 1

8782708146. 2

8782708147. 3

8782708148. 4

Question Number : 87 Question Id : 8782702065 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

28556 को 121 से भाग देने पर भागफल 236 आता है। 28.556 को 0.0121 से भाग देने पर भागफल ज्ञात कीजिए :

(1) 0.236

(2) 2.36

(3) 23.60

(4) 2,360

Options :

8782708145. 1
8782708146. 2
8782708147. 3
8782708148. 4

Question Number : 88 Question Id : 8782702066 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The compound interest when a sum of ₹ 20,000 is invested for 1 year 3 months, at 10% per annum compounded annually, is :

- (1) ₹ 2,550
- (2) ₹ 2,650
- (3) ₹ 2,700
- (4) ₹ 2,750

Options :

8782708149. 1
8782708150. 2
8782708151. 3
8782708152. 4

Question Number : 88 Question Id : 8782702066 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

20,000 ₹ की राशि पर 10% वार्षिक की दर से 1 वर्ष 3 महीने के लिए चक्रवृद्धि ब्याज ज्ञात कीजिए यदि ब्याज प्रतिवर्ष संयोजित होता है :

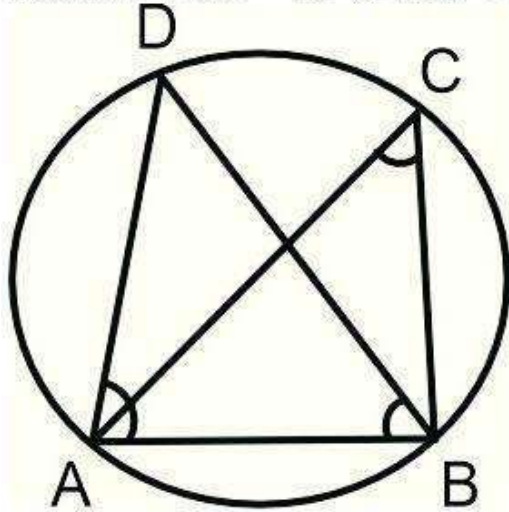
- (1) 2,550 ₹
- (2) 2,650 ₹
- (3) 2,700 ₹
- (4) 2,750 ₹

Options :

8782708149. 1
8782708150. 2
8782708151. 3
8782708152. 4

Question Number : 89 Question Id : 8782702067 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

In figure $\angle DAB = 60^\circ$, $\angle ABD = 40^\circ$, then value of $\angle ACB$ is :



(1) 90°

(2) 40°

(3) 60°

(4) 80°

Options :

8782708153. 1

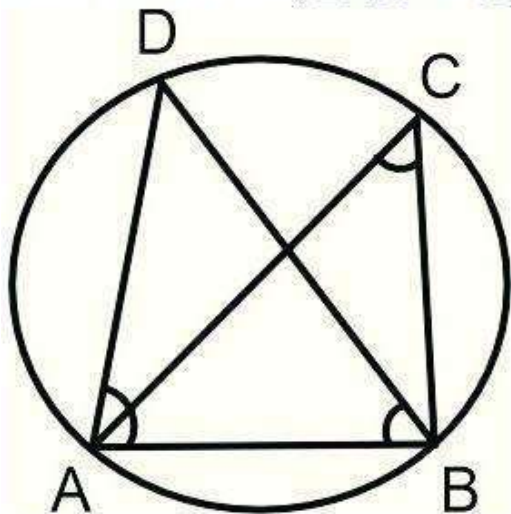
8782708154. 2

8782708155. 3

8782708156. 4

Question Number : 89 Question Id : 8782702067 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

चित्र में $\angle DAB = 60^\circ$, $\angle ABD = 40^\circ$, तब $\angle ACB$ का मान ज्ञात कीजिए।



(1) 90°

(2) 40°

(3) 60°

(4) 80°

Options :

8782708153. 1

8782708154. 2

8782708155. 3

8782708156. 4

Question Number : 90 Question Id : 8782702068 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The vertices of a triangle are P(2,3), Q(5,k) and R(1,2). If centroid is $\left(\frac{8}{3}, \frac{14}{3}\right)$, then value of k is :

(1) 5

(2) 9

(3) 8

(4) 7

Options :

8782708157. 1

8782708158. 2

8782708159. 3

8782708160. 4

Question Number : 90 Question Id : 8782702068 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

किसी त्रिभुज के शीर्ष बिन्दु P(2,3), Q(5,k) और R(1,2) हैं। यदि त्रिभुज का केन्द्रक $\left(\frac{8}{3}, \frac{14}{3}\right)$ है तो k का मान बताइए :

(1) 5

(2) 9

(3) 8

(4) 7

Options :

8782708157. 1

8782708158. 2

8782708159. 3

8782708160. 4

4

Group Number :	4
Group Id :	87827047
Group Maximum Duration :	0
Group Minimum Duration :	0
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

General English with Comprehension

Section Id :	87827047
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	37
Number of Questions to be attempted :	37
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 :	87827086
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Id : 8782702069 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (91 to 100)

Question Label : Comprehension

Read the given passage and answer the questions that follow : (91-100)

In Africa, in the 1890s, a fast-spreading disease of cattle plague or rinderpest had a terrifying impact on people's livelihoods and the local economy. This is a good example of the widespread European imperial impact on colonised societies. It shows how, in this era of conquest, even a disease affecting cattle reshaped the lives and fortunes of thousands of people and their relations with the rest of the world.

Historically, Africa had abundant land and a relatively small population. For centuries, land and livestock sustained African livelihoods and people rarely worked for a wage. In late 19th Century Africa there were few consumer goods that wages could buy. If you had been an African possessing land and livestock — and there was plenty of both — you too would have seen little reason to work for a wage.

In the late 19th Century, Europeans were attracted to Africa due to its vast resources of land and minerals. Europeans came to Africa hoping to establish plantations and mines to produce crops and minerals for export to Europe. But there was an unexpected problem — a shortage of labour willing to work for wages.

Employers used many methods to recruit and retain labour. Heavy taxes were imposed, which could be paid only by working for wages on plantations and mines. Inheritance laws were changed so that peasants were displaced from land: only one member of a family was allowed to inherit land, as a result of which the others were pushed into the labour market. Mineworkers were also confined in compounds and not allowed to move about freely.

Then came rinderpest, a devastating cattle disease.

Rinderpest arrived in Africa in the late 1880s. It was carried by infected cattle imported from British Asia to feed the Italian soldiers invading Eritrea in East Africa. Entering Africa in the east, rinderpest moved west 'like forest fire', reaching Africa's Atlantic Coast in 1892. It reached the Cape (Africa's southernmost tip) five years later. Along the way, rinderpest killed 90 per cent of the cattle.

The loss of cattle destroyed African livelihoods. Planters, mine owners and colonial governments now successfully monopolised what scarce cattle resources remained to strengthen their power and to force Africans into the labour market. Control over the scarce resource of cattle enabled European colonisers to conquer and subdue Africa.

Sub questions

Question Number : 91 Question Id : 8782702070 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the correct statement from the following :

- (1) Rinderpest arrived in Africa through infected Italian soldiers invading Eritrea in East Africa.
- (2) Rinderpest moved like forest fire from East Africa to Atlantic Coast in the 1880s.
- (3) Rinderpest gripped the whole of Africa in 1880s.
- (4) Rinderpest arrived in Africa in 1880s from British Asia.

Options :

- 8782708161. 1
- 8782708162. 2
- 8782708163. 3
- 8782708164. 4

Question Number : 92 Question Id : 8782702071 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

What is rinderpest ?

- (1) It is a widespread European imperial impact on Africa.
- (2) It is a fast-spreading and devastating cattle disease.
- (3) It is an example of Africa's livelihood and local economy.
- (4) It is an example of Africa's relation with the rest of the world.

Options :

- 8782708165. 1
- 8782708166. 2
- 8782708167. 3
- 8782708168. 4

Question Number : 93 Question Id : 8782702072 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The Africans rarely worked for a wage because :

- (1) Africans had abundant land.
- (2) Africans had small population.
- (3) Africans didn't need consumer goods.
- (4) Africans had abundance of land and livestock.

Options :

- 8782708169. 1
- 8782708170. 2
- 8782708171. 3
- 8782708172. 4

Question Number : 94 Question Id : 8782702073 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

The Europeans colonised Africa because :

- (1) Africa had abundance of land and mineral resources.
- (2) Africa had few consumer goods and they saw an opportunity for trade and commerce.
- (3) African law system was not civilised enough and needed amendment.
- (4) Europeans wanted to have control over their resource of cattle.

Options :

- 8782708173. 1
- 8782708174. 2
- 8782708175. 3
- 8782708176. 4

Question Number : 95 Question Id : 8782702074 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The European colonisers were finally able to conquer and subdue Africa because:

- (1) the African people welcomed the establishment of plantations and mines.
- (2) the loss of cattle had destroyed African livelihood and sustenance.
- (3) the new law mandated European rule over Africa.
- (4) the Africans saw reason to work for a wage.

Options :

- 8782708177. 1
- 8782708178. 2
- 8782708179. 3
- 8782708180. 4

Question Number : 96 Question Id : 8782702075 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the incorrect statement from the following :

- (1) European colonisers imposed heavy taxes on plantations and mines.
- (2) European colonisers brought the cattle plague into Africa.
- (3) European colonisers established plantations and mines to produce crops and minerals for export.
- (4) European colonisers changed the inheritance laws to push Africa into the labour market.

Options :

- 8782708181. 1
- 8782708182. 2
- 8782708183. 3
- 8782708184. 4

Question Number : 97 Question Id : 8782702076 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Match List I with List II and choose the correct answer from the options provided :

<i>List I</i>	<i>List II</i>
A. Consumer goods	I. Crops
B. Plantation	II. Rinderpest
C. Plague	III. Minerals
D. Mines	IV. Wages

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

Options :

- 8782708185. 1
- 8782708186. 2
- 8782708187. 3
- 8782708188. 4

Question Number : 98 Question Id : 8782702077 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which among the following words from the passage means :

'a person who buys goods or services'

- (1) coloniser
- (2) planter
- (3) consumer
- (4) employer

Options :

- 8782708189. 1
- 8782708190. 2
- 8782708191. 3
- 8782708192. 4

Question Number : 99 Question Id : 8782702078 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which among the following words from the passage means :

'to bring something or somebody under control'

- (1) labour
- (2) subdue
- (3) power
- (4) force

Options :

- 8782708193. 1
- 8782708194. 2
- 8782708195. 3
- 8782708196. 4

Question Number : 100 Question Id : 8782702079 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate synonym from the following for the given word :

'disastrous'

- (1) displaced
- (2) devastating
- (3) monopolised
- (4) infected

Options :

- 8782708197. 1
- 8782708198. 2
- 8782708199. 3
- 8782708200. 4

Question Id : 8782702069 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (91 to 100)

Question Label : Comprehension

Read the given passage and answer the questions that follow : (91-100)

In Africa, in the 1890s, a fast-spreading disease of cattle plague or rinderpest had a terrifying impact on people's livelihoods and the local economy. This is a good example of the widespread European imperial impact on colonised societies. It shows how, in this era of conquest, even a disease affecting cattle reshaped the lives and fortunes of thousands of people and their relations with the rest of the world.

Historically, Africa had abundant land and a relatively small population. For centuries, land and livestock sustained African livelihoods and people rarely worked for a wage. In late 19th Century Africa there were few consumer goods that wages could buy. If you had been an African possessing land and livestock — and there was plenty of both — you too would have seen little reason to work for a wage.

In the late 19th Century, Europeans were attracted to Africa due to its vast resources of land and minerals. Europeans came to Africa hoping to establish plantations and mines to produce crops and minerals for export to Europe. But there was an unexpected problem — a shortage of labour willing to work for wages.

Employers used many methods to recruit and retain labour. Heavy taxes were imposed, which could be paid only by working for wages on plantations and mines. Inheritance laws were changed so that peasants were displaced from land: only one member of a family was allowed to inherit land, as a result of which the others were pushed into the labour market. Mineworkers were also confined in compounds and not allowed to move about freely.

Then came rinderpest, a devastating cattle disease.

Rinderpest arrived in Africa in the late 1880s. It was carried by infected cattle imported from British Asia to feed the Italian soldiers invading Eritrea in East Africa. Entering Africa in the east, rinderpest moved west 'like forest fire', reaching Africa's Atlantic Coast in 1892. It reached the Cape (Africa's southernmost tip) five years later. Along the way, rinderpest killed 90 per cent of the cattle.

The loss of cattle destroyed African livelihoods. Planters, mine owners and colonial governments now successfully monopolised what scarce cattle resources remained to strengthen their power and to force Africans into the labour market. Control over the scarce resource of cattle enabled European colonisers to conquer and subdue Africa.

Sub questions

Question Number : 91 Question Id : 8782702070 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the correct statement from the following :

- (1) Rinderpest arrived in Africa through infected Italian soldiers invading Eritrea in East Africa.
- (2) Rinderpest moved like forest fire from East Africa to Atlantic Coast in the 1880s.
- (3) Rinderpest gripped the whole of Africa in 1880s.
- (4) Rinderpest arrived in Africa in 1880s from British Asia.

Options :

- 8782708161. 1
- 8782708162. 2
- 8782708163. 3
- 8782708164. 4

Question Number : 92 Question Id : 8782702071 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

What is rinderpest ?

- (1) It is a widespread European imperial impact on Africa.
- (2) It is a fast-spreading and devastating cattle disease.
- (3) It is an example of Africa's livelihood and local economy.
- (4) It is an example of Africa's relation with the rest of the world.

Options :

- 8782708165. 1
- 8782708166. 2
- 8782708167. 3
- 8782708168. 4

Question Number : 93 Question Id : 8782702072 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The Africans rarely worked for a wage because :

- (1) Africans had abundant land.
- (2) Africans had small population.
- (3) Africans didn't need consumer goods.
- (4) Africans had abundance of land and livestock.

Options :

- 8782708169. 1
- 8782708170. 2
- 8782708171. 3
- 8782708172. 4

Question Number : 94 Question Id : 8782702073 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

The Europeans colonised Africa because :

- (1) Africa had abundance of land and mineral resources.
- (2) Africa had few consumer goods and they saw an opportunity for trade and commerce.
- (3) African law system was not civilised enough and needed amendment.
- (4) Europeans wanted to have control over their resource of cattle.

Options :

- 8782708173. 1
- 8782708174. 2
- 8782708175. 3
- 8782708176. 4

Question Number : 95 Question Id : 8782702074 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

The European colonisers were finally able to conquer and subdue Africa because:

- (1) the African people welcomed the establishment of plantations and mines.
- (2) the loss of cattle had destroyed African livelihood and sustenance.
- (3) the new law mandated European rule over Africa.
- (4) the Africans saw reason to work for a wage.

Options :

- 8782708177. 1
- 8782708178. 2
- 8782708179. 3
- 8782708180. 4

Question Number : 96 Question Id : 8782702075 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the incorrect statement from the following :

- (1) European colonisers imposed heavy taxes on plantations and mines.
- (2) European colonisers brought the cattle plague into Africa.
- (3) European colonisers established plantations and mines to produce crops and minerals for export.
- (4) European colonisers changed the inheritance laws to push Africa into the labour market.

Options :

- 8782708181. 1
- 8782708182. 2
- 8782708183. 3
- 8782708184. 4

Question Number : 97 Question Id : 8782702076 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Match List I with List II and choose the correct answer from the options provided :

List I

- A. Consumer goods
- B. Plantation
- C. Plague
- D. Mines

List II

- I. Crops
- II. Rinderpest
- III. Minerals
- IV. Wages

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

Options :

- 8782708185. 1
- 8782708186. 2
- 8782708187. 3
- 8782708188. 4

Question Number : 98 Question Id : 8782702077 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which among the following words from the passage means :

'a person who buys goods or services'

- (1) coloniser
- (2) planter
- (3) consumer
- (4) employer

Options :

- 8782708189. 1
- 8782708190. 2
- 8782708191. 3
- 8782708192. 4

Question Number : 99 Question Id : 8782702078 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which among the following words from the passage means :

'to bring something or somebody under control'

- (1) labour
- (2) subdue
- (3) power
- (4) force

Options :

- 8782708193. 1
- 8782708194. 2
- 8782708195. 3
- 8782708196. 4

Question Number : 100 Question Id : 8782702079 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate synonym from the following for the given word :

'disastrous'

- (1) displaced
- (2) devastating
- (3) monopolised
- (4) infected

Options :

- 8782708197. 1
- 8782708198. 2
- 8782708199. 3
- 8782708200. 4

Sub-Section Number :

2

Sub-Section Id :

87827087

Question Shuffling Allowed :

Yes

Is Section Default? :

null

Question Number : 101 Question Id : 8782702080 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate idiom to fill in the blank :

Their faults are _____ by their masters.

- (1) winked at
- (2) winked
- (3) winked after
- (4) winked out

Options :

- 8782708201. 1
- 8782708202. 2
- 8782708203. 3
- 8782708204. 4

Question Number : 101 Question Id : 8782702080 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate idiom to fill in the blank :

Their faults are _____ by their masters.

- (1) winked at
- (2) winked
- (3) winked after
- (4) winked out

Options :

- 8782708201. 1
- 8782708202. 2
- 8782708203. 3
- 8782708204. 4

Question Number : 102 Question Id : 8782702081 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate idiom to fill in the blank :

She has a few tricks _____ , and will reveal the truth at the right time.

- (1) up her sleeve
- (2) in her sleeve
- (3) under her sleeve
- (4) upon her sleeve

Options :

- 8782708205. 1
- 8782708206. 2
- 8782708207. 3
- 8782708208. 4

Question Number : 102 Question Id : 8782702081 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate idiom to fill in the blank :

She has a few tricks _____, and will reveal the truth at the right time.

- (1) up her sleeve
- (2) in her sleeve
- (3) under her sleeve
- (4) upon her sleeve

Options :

- 8782708205. 1
- 8782708206. 2
- 8782708207. 3
- 8782708208. 4

Question Number : 103 Question Id : 8782702082 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Fill in the blank by choosing the most appropriate option from the following :

Most people living in cities depend on others for supplies _____ food.

- (1) about
- (2) for
- (3) of
- (4) in

Options :

- 8782708209. 1
- 8782708210. 2
- 8782708211. 3
- 8782708212. 4

Question Number : 103 Question Id : 8782702082 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Fill in the blank by choosing the most appropriate option from the following :

Most people living in cities depend on others for supplies _____ food.

- (1) about
- (2) for
- (3) of
- (4) in

Options :

- 8782708209. 1
- 8782708210. 2
- 8782708211. 3
- 8782708212. 4

Question Number : 104 Question Id : 8782702083 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Fill in the blanks :

Tamil Nadu is the first state in India which _____ rooftop rainwater harvesting structures compulsory for all houses _____ the state.

- (1) have made, between
- (2) had made, along
- (3) have make, within
- (4) has made, across

Options :

- 8782708213. 1
- 8782708214. 2
- 8782708215. 3
- 8782708216. 4

Question Number : 104 Question Id : 8782702083 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Fill in the blanks :

Tamil Nadu is the first state in India which _____ rooftop rainwater harvesting structures compulsory for all houses _____ the state.

- (1) have made, between
- (2) had made, along
- (3) have make, within
- (4) has made, across

Options :

- 8782708213. 1
- 8782708214. 2
- 8782708215. 3
- 8782708216. 4

Question Number : 105 Question Id : 8782702084 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Fill in the blank :

I have not met him _____ the last month.

(1) for

(2) within

(3) since

(4) from

Options :

8782708217. 1

8782708218. 2

8782708219. 3

8782708220. 4

Question Number : 105 Question Id : 8782702084 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Fill in the blank :

I have not met him _____ the last month.

(1) for

(2) within

(3) since

(4) from

Options :

8782708217. 1

8782708218. 2

8782708219. 3

8782708220. 4

Question Number : 106 Question Id : 8782702085 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Rearrange the following sentences in a logical order to form a coherent paragraph:

- A. One way is to determine the poverty line by the monetary value of the minimum calorie intake.
- B. The calorie intake was estimated at 2,400 calories for a rural person, and 2,100 for a person in the urban area.
- C. There are many ways of measuring the poverty line.
- D. Based on this calorie intake reading, the poverty line in 2011-12 was defined for rural areas as consumption worth ₹816 per person per month and for urban areas as ₹1,000.

(1) ABCD

(2) DCBA

(3) CABD

(4) BADC

Options :

8782708221. 1

8782708222. 2

8782708223. 3

8782708224. 4

Question Number : 106 Question Id : 8782702085 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Rearrange the following sentences in a logical order to form a coherent paragraph:

- A. One way is to determine the poverty line by the monetary value of the minimum calorie intake.
- B. The calorie intake was estimated at 2,400 calories for a rural person, and 2,100 for a person in the urban area.
- C. There are many ways of measuring the poverty line.
- D. Based on this calorie intake reading, the poverty line in 2011-12 was defined for rural areas as consumption worth ₹816 per person per month and for urban areas as ₹1,000.

(1) ABCD

(2) DCBA

(3) CABD

(4) BADC

Options :

8782708221. 1

8782708222. 2

8782708223. 3

8782708224. 4

Question Number : 107 Question Id : 8782702086 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Spot the error :

The rainbow was / an example of / the dispersion of sunlight / in the water droplets of rain.

A

B

C

D

(1) A and B

(2) B and D

(3) A and D

(4) B and C

Options :

8782708225. 1

8782708226. 2

8782708227. 3

8782708228. 4

Question Number : 107 Question Id : 8782702086 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Spot the error :

The rainbow was / an example of / the dispersion of sunlight / in the water droplets of rain.

A

B

C

D

(1) A and B

(2) B and D

(3) A and D

(4) B and C

Options :

8782708225. 1

8782708226. 2

8782708227. 3

8782708228. 4

Question Number : 108 Question Id : 8782702087 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Spot the error :

In 1637 Descartes / given the corpuscular model / of light and / derives Snell's law.

A

B

C

D

(1) A and B

(2) B and C

(3) C and D

(4) B and D

Options :

8782708229. 1

8782708230. 2

8782708231. 3

8782708232. 4

Question Number : 108 Question Id : 8782702087 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Spot the error :

In 1637 Descartes / given the corpuscular model / of light and / derives Snell's law.

A

B

C

D

(1) A and B

(2) B and C

(3) C and D

(4) B and D

Options :

8782708229. 1

8782708230. 2

8782708231. 3

8782708232. 4

Question Number : 109 Question Id : 8782702088 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate phrase to fill in the blank :

Suraj is in the habit of scattering his things _____ and then searching for them recklessly.

(1) hither and thither

(2) hither and tither

(3) heether and theetre

(4) hither and teether

Options :

- 8782708233. 1
- 8782708234. 2
- 8782708235. 3
- 8782708236. 4

Question Number : 109 Question Id : 8782702088 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate phrase to fill in the blank :

Suraj is in the habit of scattering his things _____ and then searching for them recklessly.

- (1) hither and thither
- (2) hither and tither
- (3) heether and theetre
- (4) hither and teether

Options :

- 8782708233. 1
- 8782708234. 2
- 8782708235. 3
- 8782708236. 4

Question Number : 110 Question Id : 8782702089 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate phrase to fill in the blank :

Clearing the UPSC examination is _____.

- (1) downtrodden task
- (2) hilly task
- (3) an uphill task
- (4) an enormous task

Options :

- 8782708237. 1
- 8782708238. 2
- 8782708239. 3
- 8782708240. 4

Question Number : 110 Question Id : 8782702089 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate phrase to fill in the blank :

Clearing the UPSC examination is _____.

- (1) downtrodden task
- (2) hilly task
- (3) an uphill task
- (4) an enormous task

Options :

- 8782708237. 1
- 8782708238. 2
- 8782708239. 3
- 8782708240. 4

Question Number : 111 Question Id : 8782702090 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

Who repaired this broken pen?

- (1) By who was this broken pen repaired?
- (2) By whom was this broken pen repaired?
- (3) By who had this pen been repaired?
- (4) By whom had been this pen repaired?

Options :

- 8782708241. 1
- 8782708242. 2
- 8782708243. 3
- 8782708244. 4

Question Number : 111 Question Id : 8782702090 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

Who repaired this broken pen?

- (1) By who was this broken pen repaired?
- (2) By whom was this broken pen repaired?
- (3) By who had this pen been repaired?
- (4) By whom had been this pen repaired?

Options :

- 8782708241. 1
- 8782708242. 2
- 8782708243. 3
- 8782708244. 4

Question Number : 112 Question Id : 8782702091 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

Love your country.

- (1) Your country should be loved.
- (2) Your country has to be loved.
- (3) Your country needs to be loved.
- (4) Your country could be loved.

Options :

8782708245. 1
8782708246. 2
8782708247. 3
8782708248. 4

Question Number : 112 Question Id : 8782702091 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

Love your country.

- (1) Your country should be loved.
- (2) Your country has to be loved.
- (3) Your country needs to be loved.
- (4) Your country could be loved.

Options :

8782708245. 1
8782708246. 2
8782708247. 3
8782708248. 4

Question Number : 113 Question Id : 8782702092 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

We execute all instructions correctly.

- (1) All instructions have been executed correctly.
- (2) All instructions had been executed correctly.
- (3) All instructions were executed correctly.
- (4) All instructions are executed correctly.

Options :

8782708249. 1
8782708250. 2
8782708251. 3
8782708252. 4

Question Number : 113 Question Id : 8782702092 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

We execute all instructions correctly.

- (1) All instructions have been executed correctly.
- (2) All instructions had been executed correctly.
- (3) All instructions were executed correctly.
- (4) All instructions are executed correctly.

Options :

8782708249. 1
8782708250. 2
8782708251. 3
8782708252. 4

Question Number : 114 Question Id : 8782702093 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

I am to finish this book.

- (1) This book will be finished by me.
- (2) This book will have been finished by me.
- (3) This book is to be finished by me.
- (4) This book was to be finished by me.

Options :

8782708253. 1
8782708254. 2
8782708255. 3
8782708256. 4

Question Number : 114 Question Id : 8782702093 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

I am to finish this book.

- (1) This book will be finished by me.
- (2) This book will have been finished by me.
- (3) This book is to be finished by me.
- (4) This book was to be finished by me.

Options :

- 8782708253. 1
- 8782708254. 2
- 8782708255. 3
- 8782708256. 4

Question Number : 115 Question Id : 8782702094 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

Will I ever forget those horrible days?

- (1) Will those horrible days ever be forgotten by me?
- (2) Would I be able to forget those horrible days?
- (3) Would those horrible days ever be forgotten by me?
- (4) Could I ever forget those horrible days?

Options :

- 8782708257. 1
- 8782708258. 2
- 8782708259. 3
- 8782708260. 4

Question Number : 115 Question Id : 8782702094 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Change into the Passive Voice :

Will I ever forget those horrible days?

- (1) Will those horrible days ever be forgotten by me?
- (2) Would I be able to forget those horrible days?
- (3) Would those horrible days ever be forgotten by me?
- (4) Could I ever forget those horrible days?

Options :

- 8782708257. 1
- 8782708258. 2
- 8782708259. 3
- 8782708260. 4

Question Number : 116 Question Id : 8782702095 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Shaunaka said, "We cannot spare anything for you".

- (1) Shaunaka said that they could not spare anything for him.
- (2) Shaunaka told him that they cannot spare anything for you.
- (3) Shaunaka exclaimed that they cannot spare anything.
- (4) Shaunaka said to him that nothing can be spare.

Options :

- 8782708261. 1
- 8782708262. 2
- 8782708263. 3
- 8782708264. 4

Question Number : 116 Question Id : 8782702095 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Shaunaka said, "We cannot spare anything for you".

- (1) Shaunaka said that they could not spare anything for him.
- (2) Shaunaka told him that they cannot spare anything for you.
- (3) Shaunaka exclaimed that they cannot spare anything.
- (4) Shaunaka said to him that nothing can be spare.

Options :

- 8782708261. 1
- 8782708262. 2
- 8782708263. 3
- 8782708264. 4

Question Number : 117 Question Id : 8782702096 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Buddha said to Kriti, "Bring me a handful of mustard seeds".

- (1) Buddha said to Kriti to bring a handful of mustard seeds.
- (2) Buddha directed Kriti to bring him a handful of mustard seeds.
- (3) Buddha requested for mustard seeds to be brought.
- (4) Buddha told Kriti bring mustard seeds.

Options :

8782708265. 1
8782708266. 2
8782708267. 3
8782708268. 4

Question Number : 117 Question Id : 8782702096 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Buddha said to Kriti, "Bring me a handful of mustard seeds".

- (1) Buddha said to Kriti to bring a handful of mustard seeds.
- (2) Buddha directed Kriti to bring him a handful of mustard seeds.
- (3) Buddha requested for mustard seeds to be brought.
- (4) Buddha told Kriti bring mustard seeds.

Options :

8782708265. 1
8782708266. 2
8782708267. 3
8782708268. 4

Question Number : 118 Question Id : 8782702097 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Mother said to me, "Take the torch with you when you go out".

- (1) Mother ordered me to take the torch with me when I go out.
- (2) Mother told me to take the torch with me when I got out.
- (3) Mother advised me to take the torch with me when I went out.
- (4) Mother asked me to take the torch with me when going out.

Options :

8782708269. 1
8782708270. 2
8782708271. 3
8782708272. 4

Question Number : 118 Question Id : 8782702097 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Mother said to me, "Take the torch with you when you go out".

- (1) Mother ordered me to take the torch with me when I go out.
- (2) Mother told me to take the torch with me when I got out.
- (3) Mother advised me to take the torch with me when I went out.
- (4) Mother asked me to take the torch with me when going out.

Options :

- 8782708269. 1
- 8782708270. 2
- 8782708271. 3
- 8782708272. 4

Question Number : 119 Question Id : 8782702098 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Father said to me, "Do you know the way to the residence of the doctor"?

- (1) Father asked me if I know the way to the residence of the doctor.
- (2) Father asked me if I knew the way to the residence of the doctor.
- (3) Father asked me whether I knew the way to the residence of the doctor?
- (4) Father asked me if I know the way to the residence of the doctor?

Options :

- 8782708273. 1
- 8782708274. 2
- 8782708275. 3
- 8782708276. 4

Question Number : 119 Question Id : 8782702098 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Father said to me, "Do you know the way to the residence of the doctor"?

- (1) Father asked me if I know the way to the residence of the doctor.
- (2) Father asked me if I knew the way to the residence of the doctor.
- (3) Father asked me whether I knew the way to the residence of the doctor?
- (4) Father asked me if I know the way to the residence of the doctor?

Options :

- 8782708273. 1
- 8782708274. 2
- 8782708275. 3
- 8782708276. 4

Question Number : 120 Question Id : 8782702099 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Esha said today, "I am leaving Pune tonight".

- (1) Esha said that day that she was leaving Pune that night.
- (2) Esha said today that she was leaving Pune tonight.
- (3) Esha said today that she is leaving Pune that night.
- (4) Esha said that day that she is leaving Pune tonight.

Options :

- 8782708277. 1
- 8782708278. 2
- 8782708279. 3
- 8782708280. 4

Question Number : 120 Question Id : 8782702099 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Change into Indirect Speech :

Esha said today, "I am leaving Pune tonight".

- (1) Esha said that day that she was leaving Pune that night.
- (2) Esha said today that she was leaving Pune tonight.
- (3) Esha said today that she is leaving Pune that night.
- (4) Esha said that day that she is leaving Pune tonight.

Options :

- 8782708277. 1
- 8782708278. 2
- 8782708279. 3
- 8782708280. 4

Sub-Section Number :	3
Sub-Section Id :	87827088
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Id : 8782702100 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (121 to 125)

Question Label : Comprehension

Fill in the blanks with the appropriate word given below :

Sahib, your countrymen came (i)_____ this country and drove out our king. You sent (ii)_____ officers around the districts to (iii)_____ the title deeds of the estates. In one blow you took from me lands which from times (iv)_____ had been in my family. And now you complain that suddenly, (v)_____ has fallen upon you.

Sub questions

Question Number : 121 Question Id : 8782702101 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(i)

(1) to

(2) into

(3) in

(4) at

Options :

8782708281. 1

8782708282. 2

8782708283. 3

8782708284. 4

Question Number : 122 Question Id : 8782702102 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(ii)

(1) your

(2) their

(3) those

(4) that

Options :

8782708285. 1

8782708286. 2

8782708287. 3

8782708288. 4

Question Number : 123 Question Id : 8782702103 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(iii)

- (1) excerpt
- (2) exchange
- (3) exclude
- (4) examine

Options :

- 8782708289. 1
- 8782708290. 2
- 8782708291. 3
- 8782708292. 4

Question Number : 124 Question Id : 8782702104 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(iv)

- (1) immemorial
- (2) immovable
- (3) immaterial
- (4) immanent

Options :

- 8782708293. 1
- 8782708294. 2
- 8782708295. 3
- 8782708296. 4

Question Number : 125 Question Id : 8782702105 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(v)

- (1) misapprehend
- (2) miscarry
- (3) misfortune
- (4) misfire

Options :

- 8782708297. 1
- 8782708298. 2
- 8782708299. 3
- 8782708300. 4

Question Id : 8782702100 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A

Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (121 to 125)

Question Label : Comprehension

Fill in the blanks with the appropriate word given below :

Sahib, your countrymen came (i)_____ this country and drove out our king. You sent (ii)_____ officers around the districts to (iii)_____ the title deeds of the estates. In one blow you took from me lands which from times (iv)_____ had been in my family. And now you complain that suddenly, (v)_____ has fallen upon you.

Sub questions

Question Number : 121 Question Id : 8782702101 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

(i)

(1) to

(2) into

(3) in

(4) at

Options :

8782708281. 1

8782708282. 2

8782708283. 3

8782708284. 4

Question Number : 122 Question Id : 8782702102 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

(ii)

(1) your

(2) their

(3) those

(4) that

Options :

8782708285. 1

8782708286. 2

8782708287. 3

8782708288. 4

Question Number : 123 Question Id : 8782702103 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

(iii)

- (1) excerpt
- (2) exchange
- (3) exclude
- (4) examine

Options :

- 8782708289. 1
- 8782708290. 2
- 8782708291. 3
- 8782708292. 4

Question Number : 124 Question Id : 8782702104 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(iv)

- (1) immemorial
- (2) immovable
- (3) immaterial
- (4) immanent

Options :

- 8782708293. 1
- 8782708294. 2
- 8782708295. 3
- 8782708296. 4

Question Number : 125 Question Id : 8782702105 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(v)

- (1) misapprehend
- (2) miscarry
- (3) misfortune
- (4) misfire

Options :

- 8782708297. 1
- 8782708298. 2
- 8782708299. 3
- 8782708300. 4

Sub-Section Number :

4

Sub-Section Id :

87827089

Question Shuffling Allowed :

Yes

Is Section Default? :

null

Question Number : 126 Question Id : 8782702106 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate antonym from the given options :

'baffle'

- (1) enlighten
- (2) humanity
- (3) confound
- (4) reproach

Options :

- 8782708301. 1
- 8782708302. 2
- 8782708303. 3
- 8782708304. 4

Question Number : 126 Question Id : 8782702106 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate antonym from the given options :

'baffle'

- (1) enlighten
- (2) humanity
- (3) confound
- (4) reproach

Options :

- 8782708301. 1
- 8782708302. 2
- 8782708303. 3
- 8782708304. 4

Question Number : 127 Question Id : 8782702107 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate synonym from the given options :

'urbane'

- (1) stray
- (2) suave
- (3) peerless
- (4) novice

Options :

- 8782708305. 1
- 8782708306. 2
- 8782708307. 3
- 8782708308. 4

Question Number : 127 Question Id : 8782702107 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate synonym from the given options :

'urbane'

- (1) stray
- (2) suave
- (3) peerless
- (4) novice

Options :

- 8782708305. 1
- 8782708306. 2
- 8782708307. 3
- 8782708308. 4

Question Number : 128 Question Id : 8782702108 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the word similar in meaning to the given word :

'blitz'

- (1) happiness
- (2) fall
- (3) attack
- (4) news

Options :

- 8782708309. 1
- 8782708310. 2
- 8782708311. 3
- 8782708312. 4

Question Number : 128 Question Id : 8782702108 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the word similar in meaning to the given word :

'blitz'

(1) happiness

(2) fall

(3) attack

(4) news

Options :

8782708309. 1

8782708310. 2

8782708311. 3

8782708312. 4

Question Number : 129 Question Id : 8782702109 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the word from the following that is opposite in meaning to :

'timid'

(1) venturesome

(2) domestic

(3) definite

(4) docile

Options :

8782708313. 1

8782708314. 2

8782708315. 3

8782708316. 4

Question Number : 129 Question Id : 8782702109 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the word from the following that is opposite in meaning to :

'timid'

(1) venturesome

(2) domestic

(3) definite

(4) docile

Options :

8782708313. 1

8782708314. 2

8782708315. 3

8782708316. 4

Question Number : 130 Question Id : 8782702110 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose from the following options the word that is opposite in meaning to :
'affluence'

- (1) native
- (2) approve
- (3) poverty
- (4) timid

Options :

8782708317. 1
8782708318. 2
8782708319. 3
8782708320. 4

Question Number : 130 Question Id : 8782702110 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose from the following options the word that is opposite in meaning to :
'affluence'

- (1) native
- (2) approve
- (3) poverty
- (4) timid

Options :

8782708317. 1
8782708318. 2
8782708319. 3
8782708320. 4

Question Number : 131 Question Id : 8782702111 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Complete the following sentence by choosing the most appropriate question tag :
You will do as she says, _____ ?

- (1) didn't you
- (2) won't you
- (3) needn't you
- (4) shan't you

Options :

8782708321. 1
8782708322. 2
8782708323. 3
8782708324. 4

Question Number : 131 Question Id : 8782702111 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Complete the following sentence by choosing the most appropriate question tag :
You will do as she says, _____ ?

- (1) didn't you
- (2) won't you
- (3) needn't you
- (4) shan't you

Options :

8782708321. 1
8782708322. 2
8782708323. 3
8782708324. 4

Question Number : 132 Question Id : 8782702112 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Complete the following sentence by choosing the most appropriate question tag :
The traffic lights are not working properly, _____

- (1) are they ?
- (2) do they ?
- (3) don't they ?
- (4) aren't they ?

Options :

8782708325. 1
8782708326. 2
8782708327. 3
8782708328. 4

Question Number : 132 Question Id : 8782702112 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Complete the following sentence by choosing the most appropriate question tag :

The traffic lights are not working properly, _____

- (1) are they ?
- (2) do they ?
- (3) don't they ?
- (4) aren't they ?

Options :

8782708325. 1
8782708326. 2
8782708327. 3
8782708328. 4

Question Number : 133 Question Id : 8782702113 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the correctly spelt word from the following option :

- (1) Coalition
- (2) Coelition
- (3) Coaelision
- (4) Coelicion

Options :

8782708329. 1
8782708330. 2
8782708331. 3
8782708332. 4

Question Number : 133 Question Id : 8782702113 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the correctly spelt word from the following option :

- (1) Coalition
- (2) Coelition
- (3) Coaelision
- (4) Coelicion

Options :

8782708329. 1
8782708330. 2
8782708331. 3
8782708332. 4

Question Number : 134 Question Id : 8782702114 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following best represents the underlined expression ?

During his visit to France, the Prime Minister had a tête-à-tête with his counterpart.

- (1) tea served on a special occasion
- (2) tit for tat
- (3) a private conversation
- (4) talk on telephone

Options :

8782708333. 1
8782708334. 2
8782708335. 3
8782708336. 4

Question Number : 134 Question Id : 8782702114 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following best represents the underlined expression ?

During his visit to France, the Prime Minister had a tête-à-tête with his counterpart.

- (1) tea served on a special occasion
- (2) tit for tat
- (3) a private conversation
- (4) talk on telephone

Options :

8782708333. 1
8782708334. 2
8782708335. 3
8782708336. 4

Question Number : 135 Question Id : 8782702115 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the option which does not mean the same as the word given below :

'insanity'

- (1) paranoia
- (2) delirium
- (3) hysteria
- (4) insolence

Options :

8782708337. 1

8782708338. 2

8782708339. 3

8782708340. 4

Question Number : 135 Question Id : 8782702115 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the option which does not mean the same as the word given below :

'insanity'

(1) paranoia

(2) delirium

(3) hysteria

(4) insolence

Options :

8782708337. 1

8782708338. 2

8782708339. 3

8782708340. 4

Question Number : 136 Question Id : 8782702116 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which part of the following sentence has an error ?

"I don't like / such bright colours / and nor she does." / he said to Ram.

A

B

C

D

(1) A

(2) B

(3) C

(4) D

Options :

8782708341. 1

8782708342. 2

8782708343. 3

8782708344. 4

Question Number : 136 Question Id : 8782702116 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which part of the following sentence has an error ?

"I don't like / such bright colours / and nor she does," / he said to Ram.

A

B

C

D

(1) A

(2) B

(3) C

(4) D

Options :

8782708341. 1

8782708342. 2

8782708343. 3

8782708344. 4

Question Number : 137 Question Id : 8782702117 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate word from the given options to fill in the blank.

Ram finished the task _____ than Shyam.

(1) last

(2) later

(3) latest

(4) latter

Options :

8782708345. 1

8782708346. 2

8782708347. 3

8782708348. 4

Question Number : 137 Question Id : 8782702117 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate word from the given options to fill in the blank.

Ram finished the task _____ than Shyam.

(1) last

(2) later

(3) latest

(4) latter

Options :

8782708345. 1

8782708346. 2

8782708347. 3

8782708348. 4

Question Number : 138 Question Id : 8782702118 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the correct option from the following to fill in the blank :

Raja was late _____ to the traffic condition following incessant rain.

(1) apropos

(2) because

(3) in

(4) due

Options :

8782708349. 1

8782708350. 2

8782708351. 3

8782708352. 4

Question Number : 138 Question Id : 8782702118 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the correct option from the following to fill in the blank :

Raja was late _____ to the traffic condition following incessant rain.

(1) apropos

(2) because

(3) in

(4) due

Options :

8782708349. 1

8782708350. 2

8782708351. 3

8782708352. 4

Question Number : 139 Question Id : 8782702119 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate word to fill in the blank :

We are offering solutions _____ a price that everyone can afford.

(1) at

(2) for

(3) in

(4) by

Options :

8782708353. 1

8782708354. 2

8782708355. 3

8782708356. 4

Question Number : 139 Question Id : 8782702119 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the most appropriate word to fill in the blank :

We are offering solutions _____ a price that everyone can afford.

(1) at

(2) for

(3) in

(4) by

Options :

8782708353. 1

8782708354. 2

8782708355. 3

8782708356. 4

Question Number : 140 Question Id : 8782702120 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Choose the appropriate option for the underlined part in the following sentence :

If I was you I would not sign the document.

(1) If I had been you

(2) If I were you

(3) If I have been you

(4) No improvement

Options :

8782708357. 1

8782708358. 2

8782708359. 3

8782708360. 4

Question Number : 140 Question Id : 8782702120 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Choose the appropriate option for the underlined part in the following sentence :

If I was you I would not sign the document.

- (1) If I had been you
- (2) If I were you
- (3) If I have been you
- (4) No improvement

Options :

8782708357. 1
8782708358. 2
8782708359. 3
8782708360. 4

5

Group Number :	5
Group Id :	87827048
Group Maximum Duration :	0
Group Minimum Duration :	150
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	40
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Computer Literacy

Section Id :	87827048
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	10
Number of Questions to be attempted :	10
Section Marks :	40
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	87827090
Question Shuffling Allowed :	Yes

Is Section Default? :

null

Question Number : 141 Question Id : 8782702121 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Identify the statements which are false in the context of OSI model for computer networks.

- A. Transport layer works between network and session layer.
- B. Presentation layer works between session layer and network layer.
- C. Data link layer works between physical layer and network layer.
- D. Application layer works between session layer and presentation layer.
- E. Network layer works between data link layer and transport layer.

Choose the most appropriate answer from the options given below :

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

Options :

- 8782708361. 1
- 8782708362. 2
- 8782708363. 3
- 8782708364. 4

Question Number : 141 Question Id : 8782702121 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कंप्यूटर नेटवर्क के ओ.एस.आई. मॉडल के संदर्भ में निम्नलिखित कौन-से कथन सही हैं, पहचानिए।

- A. ट्रांसपोर्ट लेयर, नेटवर्क एवं सेशन लेयर के मध्य कार्य करती है।
- B. प्रेजेंटेशन लेयर, सेशन लेयर एवं नेटवर्क लेयर के मध्य कार्य करती है।
- C. डेटा लिंक लेयर, फिजिकल लेयर एवं नेटवर्क लेयर के मध्य कार्य करती है।
- D. एप्लीकेशन लेयर, सेशन लेयर एवं प्रेजेंटेशन लेयर के मध्य कार्य करती है।
- E. नेटवर्क लेयर, डेटा लिंक लेयर एवं ट्रांसपोर्ट लेयर के मध्य कार्य करती है।

नीचे दिए गए विकल्पों में से सबसे उपयुक्त उत्तर को चुनिए :

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

Options :

- 8782708361. 1
- 8782708362. 2
- 8782708363. 3
- 8782708364. 4

Question Number : 142 Question Id : 8782702122 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

The difference between a web browser and an email client is :

- (1) A web browser is a software application, while an email client is a web service.
- (2) A web browser is used to view web pages, while an email client is used to send and receive emails.
- (3) A web browser is more secure than an email client.
- (4) There is no difference between a web browser and an email client.

Options :

- 8782708365. 1
- 8782708366. 2
- 8782708367. 3
- 8782708368. 4

Question Number : 142 Question Id : 8782702122 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

वेब ब्राउज़र और ई-मेल सेवार्थी के बीच अंतर है :

- (1) वेब ब्राउज़र एक सॉफ्टवेयर एप्लिकेशन है जबकि ई-मेल सेवार्थी एक वेब सेवा है।
- (2) वेब पेज देखने के लिए वेब ब्राउज़र का प्रयोग किया जाता है, जबकि ई-मेल सेवार्थी का प्रयोग ई-मेल भेजने और प्राप्त करने के लिए किया जाता है।
- (3) ई-मेल सेवार्थी की अपेक्षा वेब ब्राउज़र अधिक सुरक्षित है।
- (4) वेब ब्राउज़र और ई-मेल सेवार्थी के बीच कोई अंतर नहीं है।

Options :

- 8782708365. 1
- 8782708366. 2
- 8782708367. 3
- 8782708368. 4

Question Number : 143 Question Id : 8782702123 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following statement(s) is/are FALSE in the context of a word processor ?

- A. It is a computer program that allows us to create, edit and produce text documents such as letters.
- B. MS Excel is a word processor created by Microsoft.
- C. WordStar was one of the early word processor programs.

Choose the most appropriate answer from the options given below :

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

Options :

- 8782708369. 1
- 8782708370. 2
- 8782708371. 3
- 8782708372. 4

Question Number : 143 Question Id : 8782702123 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

वर्ड प्रॉसेसर के संदर्भ में निम्नलिखित में से कौन-सा/से कथन सही है/हैं ?

- A. कंप्यूटर प्रोग्राम जो अक्षरों के रूप में रचना करने, संपादित करने और दस्तावेज पाठ के उत्पादन करने की अनुमति प्रदान करता है ।
- B. एम एस एक्सेल माइक्रोसॉफ्ट द्वारा निर्मित एक वर्ड प्रॉसेसर है ।
- C. वर्ड स्टार, पूर्व वर्ड प्रॉसेसर प्रोग्राम में से एक है ।

नीचे दिए गए विकल्पों में से सर्वाधिक रूप से उपयुक्त उत्तर का चयन कीजिए :

- (1) केवल A और B
- (2) केवल B और C
- (3) केवल B
- (4) केवल C

Options :

- 8782708369. 1
- 8782708370. 2
- 8782708371. 3
- 8782708372. 4

Question Number : 144 Question Id : 8782702124 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

'Response Time' is a measure of the performance and efficiency of an operating system. It is defined as :

- (1) the interval of time between the submission of command (job) and the beginning of the first response.
- (2) the interval of time between the submission of command (job) and the completion of job.
- (3) the amount of work completed per unit time.
- (4) the amount of time a job is waiting to get CPU time.

Options :

- 8782708373. 1
- 8782708374. 2
- 8782708375. 3
- 8782708376. 4

Question Number : 144 Question Id : 8782702124 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

'रिस्पॉन्स टाइम', ऑपरेटिंग सिस्टम के कार्य निष्पादन और क्षमता का माप है। इसे इस प्रकार से परिभाषित किया जाता है :

- (1) कमांड (कार्य) देने और प्रथम प्रत्युत्तर के आरंभ के बीच का समयंतराल है।
- (2) कमांड (कार्य) देने और कार्य पूर्ण होने के बीच का समयंतराल है।
- (3) प्रति समय इकाई पूर्ण कार्य की मात्रा है।
- (4) सी.पी.यू. समय प्राप्त करने के कार्य का प्रतीक्षा समय है।

Options :

8782708373. 1
8782708374. 2
8782708375. 3
8782708376. 4

Question Number : 145 Question Id : 8782702125 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Match List I with List II.

List I (Theorem / Law)	List II (Boolean algebra)
A. Absorption Law	I. $X + X = X$
B. Commutative Law	II. $X.Y = Y.X$
C. De Morgan's Theorem	III. $X + XY = X$
D. Idempotence Law	IV. $(X+Y)' = X'Y'$

Match Boolean algebra expression to theorem/law of Boolean algebra.

Choose the correct answer from the options given below :

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

Options :

8782708377. 1
8782708378. 2
8782708379. 3
8782708380. 4

Question Number : 145 Question Id : 8782702125 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सूची I को सूची II से सुमेलित कीजिए :

सूची I (सिद्धांत/नियम)

सूची II (बूलियन बीज गणित)

A. अवशोषण नियम

I. $X + X = X$

B. सम्युच्चप नियम

II. $X.Y = Y.X$

C. डि मोर्गन सिद्धांत

III. $X + XY = X$

D. आइडेम्पोटेंस नियम

IV. $(X+Y)' = X'Y'$

बूलियन बीज गणित के व्यंजक को बूलियन बीज गणित के सिद्धांत/नियम से सुमेलित कीजिए।

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

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

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

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

Options :

8782708377. 1

8782708378. 2

8782708379. 3

8782708380. 4

Question Number : 146 Question Id : 8782702126 Question Type : MCQ Option Shuffling : No Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which one of the following statements is true in the context of operating systems ?

(1) Context switching is a process manager which handles the removal of running programs from the CPU and the selection of new process.

(2) Non-preemptive is a type of scheduling in which a process terminates or switches from a running state to a waiting state.

(3) Paging corresponds to the index number of a segment.

(4) Round Robin scheduling algorithm uses non-preemptive scheduling.

Options :

8782708381. 1

8782708382. 2

8782708383. 3

8782708384. 4

Question Number : 146 Question Id : 8782702126 Question Type : MCQ Option Shuffling : No Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

ऑपरेटिंग सिस्टम के संदर्भ में निम्नलिखित में से कौन-सा कथन सही है ?

- (1) संदर्भ अंतरण एक प्रक्रिया प्रबंधक है जिसमें सी.पी.यू. से रनिंग प्रोग्राम को हटाया जाता है और नए प्रक्रम का चयन किया जाता है।
- (2) गैर-पूर्व अधिकृत (नॉन प्री एम्प्टव) अनुसूची निर्माण का एक प्रकार है जिसमें कोई प्रक्रिया चालू अवस्था से प्रतीक्षित अवस्था में अंतरित होती है या समाप्त हो जाती है।
- (3) पृष्ठ-अंकन किसी भी खण्ड की अनुक्रमणिका संख्या के अनुरूप होती है।
- (4) राउंड रोबिन शेड्यूलिंग एल्गोरिद्म में गैर-पूर्व अधिकृत शेड्यूलिंग प्रयुक्त होता है।

Options :

- 8782708381. 1
- 8782708382. 2
- 8782708383. 3
- 8782708384. 4

Question Number : 147 Question Id : 8782702127 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

The binary equivalent of the numbers $(736.26)_8$ and $(ABC.DE)_{16}$ are :

- (1) 111011110.010110 and 10101111.11001110, respectively
- (2) 101010111100.11011110 and 101011110.010110, respectively
- (3) 111011110.010110 and 101010111100.11011110, respectively
- (4) 111100110.110001 and 11011110.101010111100, respectively

Options :

- 8782708385. 1
- 8782708386. 2
- 8782708387. 3
- 8782708388. 4

Question Number : 147 Question Id : 8782702127 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

संख्या $(736.26)_8$ और $(ABC.DE)_{16}$ का द्विआधारी समतुल्यांक है :

- (1) क्रमशः 111011110.010110 और 10101111.11001110
- (2) क्रमशः 101010111100.11011110 और 101011110.010110
- (3) क्रमशः 111011110.010110 और 101010111100.11011110
- (4) क्रमशः 111100110.110001 और 11011110.101010111100

Options :

- 8782708385. 1
- 8782708386. 2
- 8782708387. 3
- 8782708388. 4

Question Number : 148 Question Id : 8782702128 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Which of the following statements are false in the context of a computer ?

- A. The size of the register is also called word size and determines the amount of data with which the computer can work at one time.
- B. System clock sets the pace for the CPU by using a vibrating quartz crystal.
- C. The CPU accesses each location in memory by using a buffer register called the memory content register.
- D. The width of the data bus determines how many bits can be transmitted at a time between the CPU and the Arithmetic Logic Unit (ALU).
- E. Before the CPU can execute an instruction, the Control Unit must retrieve a command or data from the computer memory.

Choose the most appropriate answer from the options given below :

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

Options :

- 8782708389. 1
- 8782708390. 2
- 8782708391. 3
- 8782708392. 4

Question Number : 148 Question Id : 8782702128 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कंप्यूटर के संदर्भ में निम्नलिखित कौन-से कथन असत्य हैं ?

- A. शब्द-आकार (वर्ड साइज) के नाम से भी जाना-जाने वाला रजिस्टर का आकार उस डेटा-मात्रा को निर्धारित करता है जिससे किसी एक समय पर कंप्यूटर कार्य कर सकता है।
- B. कंप्यूटर की सिस्टम घड़ी कंपायमान क्वार्ट्ज क्रिस्टल का प्रयोग करके सी.पी.यू. की गति तय करता है।
- C. मेमोरी विषयवस्तु रजिस्टर कहे जाने वाले बफर रजिस्टर के प्रयोग से सी.पी.यू. मेमोरी के प्रत्येक स्थान हेतु सुगम्य होता है।
- D. डेटा बस की चौड़ाई यह निर्धारित करता है कि कितने बिट्स को सी.पी.यू. एवं अर्थमेटिक लॉजिक युनिट (ए.एल.यू.) के मध्य एक समय में स्थानान्तरित किया जा सकता है।
- E. सी.पी.यू. के द्वारा अनुदेश के क्रियान्वयन के पूर्व कंट्रोल युनिट को अवश्य ही कंप्यूटर मेमोरी से कमांड या डेटा को पुनः प्राप्त करना चाहिए।

नीचे दिए गए विकल्पों में से सबसे उपयुक्त उत्तर को चुनिए।

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

Options :

- 8782708389. 1
- 8782708390. 2
- 8782708391. 3
- 8782708392. 4

Question Number : 149 Question Id : 8782702129 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

Which of the following option is NOT present in the Mail Merge facility of MS-Word?

- (1) Envelopes
- (2) Letters
- (3) Labels
- (4) Webpage

Options :

- 8782708393. 1
- 8782708394. 2
- 8782708395. 3
- 8782708396. 4

Question Number : 149 Question Id : 8782702129 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

एम एस वर्ड की मेल मर्ज सुविधा में निम्नलिखित कौन-सा विकल्प नहीं होता है ?

- (1) एनवेलप्स
- (2) लेटर्स (अक्षर)
- (3) लेबेल
- (4) वेबपेज

Options :

- 8782708393. 1
- 8782708394. 2
- 8782708395. 3
- 8782708396. 4

Question Number : 150 Question Id : 8782702130 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Match List I with List II.

List I (Operating System functions)	List II (Description)
A. Process management	I. Protect resources and information from unauthorized access.
B. Memory management	II. Deals with storing data in files and folders.
C. File management	III. Deals with allocation of processes to the CPU.
D. Security management	IV. Takes care of memory in use, free memory, etc.

Choose the correct answer from the options given below :

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

Options :

- 8782708397. 1
- 8782708398. 2
- 8782708399. 3
- 8782708400. 4

Question Number : 150 Question Id : 8782702130 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सूची I को सूची II से सुमेलित कीजिए :

सूची I

(ऑपरेटिंग सिस्टम प्रकार्य)

- A. प्रॉसेस प्रबंधन
- B. मेमोरी प्रबंधन
- C. फाइल प्रबंधन
- D. सिक्वोरिटी प्रबंधन

सूची II

(वर्णन)

- I. अनाधिकृत पहुँच से संसाधनों एवं सूचना को सुरक्षित करना ।
- II. डेटा को फाइलों एवं फोल्डर में संग्रहित करने से संबंधित है ।
- III. सी.पी.यू. के साथ प्रॉसेस के आवंटन से संबंधित ।
- IV. प्रयुक्त मेमोरी, रिक्त मेमोरी इत्यादि पर नियंत्रण रखता है ।

नीचे दिए गए विकल्पों में से सही उत्तर को चुनिए :

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

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

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

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

Options :

8782708397. 1

8782708398. 2

8782708399. 3

8782708400. 4