

National Testing Agency

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1

Group Number :	1
Group Id :	878270119
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 :	878270119
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 :	878270203
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 1 Question Id : 8782704259 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Vijay walks 1 km towards East and then he turns towards South and walks 5 km. Again he turns towards East and walks 2 km, after this he turns towards North and walks 9 km. Now, how far is he from his starting point ?

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

Options :

87827016801. 1
87827016802. 2
87827016803. 3
87827016804. 4

Question Number : 1 Question Id : 8782704259 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

विजय 1 किमी. पूरब की ओर चलता है और वह फिर दक्षिण की ओर मुड़कर 5 किमी चलता है। पुनः वह पूरब की ओर मुड़ता है और 2 किमी चलता है, इसके बाद वह उत्तर की ओर मुड़कर 9 किमी. चलता है। अपने आरंभिक बिंदु से वह अब कितनी दूरी पर है ?

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

Options :

87827016801. 1
87827016802. 2
87827016803. 3
87827016804. 4

Question Number : 2 Question Id : 8782704260 Question Type : MCQ Option Shuffling : No 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 given question, rearrange the unorganised letters to form meaningful words and then choose the word, which is odd/different from others.

- (1) LAFC
- (2) UKCGIDLN
- (3) RILNIGHE
- (4) BCU

Options :

87827016805. 1
87827016806. 2
87827016807. 3
87827016808. 4

Question Number : 2 Question Id : 8782704260 Question Type : MCQ Option Shuffling : No 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 प्रश्न में सार्थक शब्द बनाने के लिए अव्यवस्थित अक्षरों (वर्णों) को पुनः व्यवस्थित कीजिए और फिर उस शब्द को चुनिए जो कि अन्य से बेमेल (भिन्न) है।

- (1) LAFC
- (2) UKCGIDLN
- (3) RILNIGHE
- (4) BCU

Options :

87827016805. 1
87827016806. 2
87827016807. 3
87827016808. 4

Question Number : 3 Question Id : 8782704261 Question Type : MCQ Option Shuffling : No 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, B, C, and D are to be seated in a row. But C and D cannot be together. Also B cannot be at the third place.

If A is not at the third place, then C has which of the following options ?

- (1) The Third place only
- (2) The First and Third places only
- (3) The First place only
- (4) The Fourth place only

Options :

87827016809. 1
87827016810. 2
87827016811. 3
87827016812. 4

Question Number : 3 Question Id : 8782704261 Question Type : MCQ Option Shuffling : No 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, B, C, और D को किसी पंक्ति में बैठाया जाना है लेकिन C और D एक साथ नहीं बैठ सकते। B को तीसरे स्थान पर नहीं बैठाया जा सकता है। यदि A तीसरे स्थान पर नहीं है तो C का निम्नलिखित में से कौन-सा स्थान विकल्प होगा ?

- (1) केवल तीसरा स्थान
- (2) केवल पहला और तीसरा स्थान
- (3) केवल पहला स्थान
- (4) केवल चौथा स्थान

Options :

87827016809. 1
87827016810. 2
87827016811. 3
87827016812. 4

Question Number : 4 Question Id : 8782704262 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Six students A, B, C, D, E and F are in different branches of Engineering Viz. IT, Mechanical, Chemical, Electrical, Metallurgy and Electronics but not necessarily in the same order. Each of them is a resident of a different city Viz, Mumbai, Kolkata, Chennai, Patna, Hyderabad and Bangalore. C is the resident of Patna but he is not in Chemical or Electrical. E who is in Mechanical is not a resident of Mumbai or Hyderabad, B is from Kolkata and he is in Electrical. The student from Chennai is in Electronics, D is from Mumbai, A is in Metallurgy. Which city does A belongs to ?

- (1) Hyderabad
- (2) Kolkata
- (3) Chennai
- (4) Patna

Options :

87827016813. 1
87827016814. 2
87827016815. 3
87827016816. 4

Question Number : 4 Question Id : 8782704262 Question Type : MCQ Option Shuffling : No 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, B, C, D, E और F इंजीनियरिंग की विभिन्न शाखाओं के 6 विद्यार्थी अर्थात आई.टी., यांत्रिकी, रसायन, वैद्युतिकी, धातु कर्म विज्ञान और इलेक्ट्रॉनिक्स किंतु अवश्य उसी क्रम में नहीं ! उनमें से प्रत्येक विभिन्न शहरों के निवासी है अर्थात वे मुम्बई, कोलकाता, चेन्नई, पटना, हैदराबाद एवं बंगलौर के निवासी हैं । C पटना का निवासी है किंतु वह रसायन विज्ञान या इलेक्ट्रिकल का विद्यार्थी नहीं है । E जो यांत्रिकी विज्ञान का विद्यार्थी है, मुम्बई अथवा हैदराबाद का निवासी नहीं है । B कोलकाता से है और वह इलेक्ट्रिकल का विद्यार्थी है । चेन्नई का विद्यार्थी इलेक्ट्रॉनिक्स का विद्यार्थी हैं, D मुम्बईवासी है, A धातु कर्म विज्ञान का विद्यार्थी हैं । A किस शहर का निवासी है ?

- (1) हैदराबाद
- (2) कोलकाता
- (3) चेन्नई
- (4) पटना

Options :

87827016813. 1
87827016814. 2
87827016815. 3
87827016816. 4

Question Number : 5 Question Id : 8782704263 Question Type : MCQ Option Shuffling : No 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 same relation with third word as the words of the first pair bear.

Seismograph : Earthquakes : : Taseometer : ?

- (1) Resistances
- (2) Strains
- (3) Landslides
- (4) Volcanoes

Options :

- 87827016817. 1
- 87827016818. 2
- 87827016819. 3
- 87827016820. 4

Question Number : 5 Question Id : 8782704263 Question Type : MCQ Option Shuffling : No 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 जो तीसरे शब्द से उसी प्रकार से संबंधित हैं जिस प्रकार प्रथम शब्द-युग्म एक-दूसरे से संबंधित हैं ?

सीस्मोग्राफ : भूकंप :: टैसियोमीटर : ?

- (1) प्रतिरोध
- (2) तनाव
- (3) भूस्खलन
- (4) ज्वालामुखी

Options :

- 87827016817. 1
- 87827016818. 2
- 87827016819. 3
- 87827016820. 4

Question Number : 6 Question Id : 8782704264 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Roentgen is related to X-rays in the same way as Becquerel is related to ____?

- (1) Super Conductivity
- (2) Fission
- (3) Uranium
- (4) Radioactivity

Options :

87827016821. 1
87827016822. 2
87827016823. 3
87827016824. 4

Question Number : 6 Question Id : 8782704264 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

रोएण्टजेन जिस प्रकार से एक्सरे से संबंधित हैं ठीक उसी प्रकार से बेकुरल किससे संबंधित हैं ?

- (1) अतिचालकता
- (2) विखंडन
- (3) यूरेनियम
- (4) रेडियोधर्मिता

Options :

87827016821. 1
87827016822. 2
87827016823. 3
87827016824. 4

Question Number : 7 Question Id : 8782704265 Question Type : MCQ Option Shuffling : No 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 seen through a mirror shows quarter to three. What is the correct time shown by the clock ?

- (1) 9:15
- (2) 8:15
- (3) 7:15
- (4) 9:45

Options :

87827016825. 1
87827016826. 2

87827016827. 3

87827016828. 4

Question Number : 7 Question Id : 8782704265 Question Type : MCQ Option Shuffling : No 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 दर्पण में देखने पर यह पौने तीन बजे दर्शाती है। घड़ी द्वारा प्रदर्शित वास्तविक (सही) समय कितना है ?

(1) 9:15

(2) 8:15

(3) 7:15

(4) 9:45

Options :

87827016825. 1

87827016826. 2

87827016827. 3

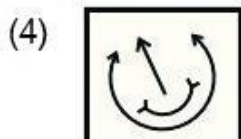
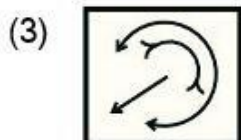
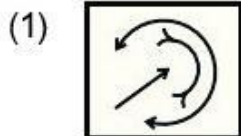
87827016828. 4

Question Number : 8 Question Id : 8782704266 Question Type : MCQ Option Shuffling : No 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 mirror image of the figure (x) from the four alternatives.



Fig (x)



Options :

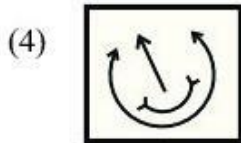
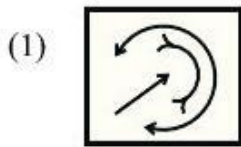
87827016829. 1
87827016830. 2
87827016831. 3
87827016832. 4

Question Number : 8 Question Id : 8782704266 Question Type : MCQ Option Shuffling : No 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 आकृति (X) के सही दर्पण प्रतिबिम्ब को चुनिए।



आकृति (X)

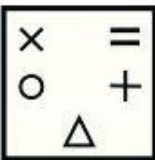


Options :

87827016829. 1
87827016830. 2
87827016831. 3
87827016832. 4

Question Number : 9 Question Id : 8782704267 Question Type : MCQ Option Shuffling : No 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 figure which is different from the rest ?

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

Options :

87827016833. 1

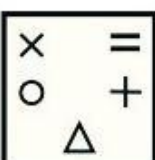
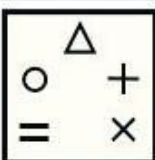
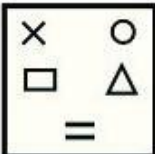
87827016834. 2

87827016835. 3

87827016836. 4

Question Number : 9 Question Id : 8782704267 Question Type : MCQ Option Shuffling : No 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 उस आकृति को चुनिए जो अन्य से भिन्न है ?

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

Options :

87827016833. 1
87827016834. 2
87827016835. 3
87827016836. 4

Question Number : 10 Question Id : 8782704268 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

When Aman saw Manish he recalled, "He is the son of the father of my daughter's mother."
Who is Manish to Aman ?

- (1) Brother
- (2) Cousin
- (3) Brother-in-Law
- (4) Uncle

Options :

87827016837. 1
87827016838. 2
87827016839. 3
87827016840. 4

Question Number : 10 Question Id : 8782704268 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

जब मनीष को अमन ने देखा तो उसे याद आया कि "वह मेरी पुत्री की माता के पिता का पुत्र है।" मनीष, अमन से किस प्रकार से संबंधित है ?

- (1) भाई
- (2) भतीजा/भांजा
- (3) साला/जीजा
- (4) मामा/चाचा

Options :

87827016837. 1
87827016838. 2
87827016839. 3
87827016840. 4

Question Number : 11 Question Id : 8782704269 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Showing the man on the stage, Rashi said "he is the brother of the daughter of the wife of my husband". How is the man on the stage related to Rashi ?

- (1) Nephew
- (2) Son
- (3) Husband
- (4) Cousin

Options :

87827016841. 1
87827016842. 2
87827016843. 3
87827016844. 4

Question Number : 11 Question Id : 8782704269 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

मंच पर खड़े एक आदमी की ओर संकेत करते हुए राशी ने कहा "वह मेरे पति की पत्नी की पुत्री का भाई है।" स्टेज (मंच) पर खड़ा वह व्यक्ति राशी से किस प्रकार से संबंधित है ?

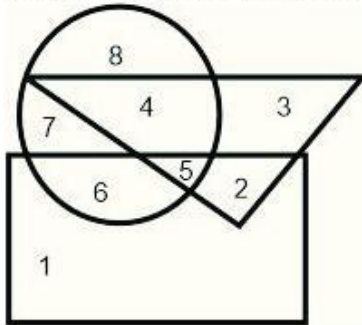
- (1) भतीजी/भांजी (Nephew)
- (2) पुत्र
- (3) पति
- (4) भतीजा/भांजा (cousin)

Options :

87827016841. 1
87827016842. 2
87827016843. 3
87827016844. 4

Question Number : 12 Question Id : 8782704270 Question Type : MCQ Option Shuffling : No 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 diagram given below, where the triangle represents doctors, the circle represents players and rectangle represent artists.



Which numbered space in the diagram represents doctors who are also players and artists, and which numbered space represents artists who are also players but not doctors, respectively ?

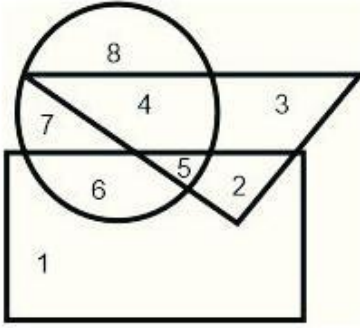
- (1) 2, 4
- (2) 5, 6
- (3) 4, 7
- (4) 3, 6

Options :

- 87827016845. 1
- 87827016846. 2
- 87827016847. 3
- 87827016848. 4

Question Number : 12 Question Id : 8782704270 Question Type : MCQ Option Shuffling : No 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 आरेख में त्रिभुज डॉक्टरों को निरूपित करता है, वृत्त खिलाड़ियों को निरूपित करता है और आयत कलाकार को निरूपित करता है।



आरेख में कौन-सी संख्या वाला स्थान क्रमशः ऐसे डॉक्टरों को निरूपित करता है जो कि खिलाड़ी और कलाकार भी है और कौन-सी संख्या वाला स्थान ऐसे कलाकारों को निरूपित करता है जो कि खिलाड़ी है परंतु डॉक्टर नहीं है।

- (1) 2, 4
- (2) 5, 6
- (3) 4, 7
- (4) 3, 6

Options :

- 87827016845. 1
- 87827016846. 2
- 87827016847. 3
- 87827016848. 4

Question Number : 13 Question Id : 8782704271 Question Type : MCQ Option Shuffling : No 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 present age of Vikas and Sujit are in the ratio of 5 : 4 respectively. Three years hence, the ratio of their ages will become 11 : 9 respectively. What is Sujit's present age in years ?

- (1) 27
- (2) 18
- (3) 24
- (4) 6

Options :

- 87827016849. 1
- 87827016850. 2
- 87827016851. 3
- 87827016852. 4

Question Number : 13 Question Id : 8782704271 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 4 Wrong Marks : 1

विकास और सुजीत की वर्तमान आयु क्रमशः 5 : 4 के अनुपात में है। अब से तीन वर्ष बाद उनकी आयु का अनुपात क्रमशः 11 : 9 होगा। सुजीत की वर्तमान आयु कितनी है ?

- (1) 27 वर्ष
- (2) 18 वर्ष
- (3) 24 वर्ष
- (4) 6 वर्ष

Options :

87827016849. 1
87827016850. 2
87827016851. 3
87827016852. 4

Question Number : 14 Question Id : 8782704272 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Varun and Arun start from a fixed point. Varun moves 3 km North and turns right and then covers 4 km. Arun moves 5 km West and turns right and walks 3 km. The distance between Varun and Arun is now :

- (1) 6 km
- (2) 9 km
- (3) 10 km
- (4) 8 km

Options :

87827016853. 1
87827016854. 2
87827016855. 3
87827016856. 4

Question Number : 14 Question Id : 8782704272 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

वरुण एवं अरुण एक निश्चित बिंदु से चलना प्रारंभ करते हैं। वरुण उत्तर की ओर 3 किमी चलता है और दायें मुड़कर 4 किमी की दूरी तय करता है। अरुण पश्चिम की ओर 5 किमी चलता है और दाहिनी ओर मुड़कर 3 किमी चलता है। अब वरुण और अरुण के मध्य कितनी दूरी है ?

- (1) 6 किमी
- (2) 9 किमी
- (3) 10 किमी
- (4) 8 किमी

Options :

87827016853. 1
87827016854. 2
87827016855. 3
87827016856. 4

Question Number : 15 Question Id : 8782704273 Question Type : MCQ Option Shuffling : No 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 river flows West to East and on the way turns left and goes in a semi-circle around a hillock, and then turns left at right angle. In which direction is the river finally flowing ?

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

Options :

87827016857. 1
87827016858. 2
87827016859. 3
87827016860. 4

Question Number : 15 Question Id : 8782704273 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कोई नदी पश्चिम से पूर्व की ओर प्रवाहित होती है और वह आगे मार्ग में बाएं मुड़कर उपपहाड़ी के साथ एक अर्ध वृत्ताकार रूप में आगे बढ़ती है और फिर समकोण पर बाएं मुड़ती है। अन्ततः नदी किस दिशा में प्रवाहित हो रही है ?

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

Options :

87827016857. 1
87827016858. 2
87827016859. 3
87827016860. 4

Question Number : 16 Question Id : 8782704274 Question Type : MCQ Option Shuffling : No 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 calendar for the year 2009 will be the same as that of the year :

- (1) 2013
- (2) 2015
- (3) 2014
- (4) 2016

Options :

87827016861. 1
87827016862. 2
87827016863. 3
87827016864. 4

Question Number : 16 Question Id : 8782704274 Question Type : MCQ Option Shuffling : No 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 2009 का कैलेंडर बिल्कुल वही होगा जो निम्नलिखित वर्ष का होगा :

- (1) 2013
- (2) 2015
- (3) 2014
- (4) 2016

Options :

87827016861. 1
87827016862. 2
87827016863. 3
87827016864. 4

Question Number : 17 Question Id : 8782704275 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

At 3:40 am the hour hand and the minute hand of a clock form an angle of :

- (1) 135°
- (2) 60°
- (3) 120°
- (4) 130°

Options :

87827016865. 1
87827016866. 2
87827016867. 3
87827016868. 4

Question Number : 17 Question Id : 8782704275 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

प्रातः 3:40 बजे एक दीवार घड़ी की घंटे और मिनट की सुईयाँ निम्नलिखित कोण में होगी :

- (1) 135°
- (2) 60°
- (3) 120°
- (4) 130°

Options :

87827016865. 1
87827016866. 2
87827016867. 3
87827016868. 4

Question Number : 18 Question Id : 8782704276 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

There is cube in which one pair of opposite faces is painted red, another pair of opposite faces is painted blue and third pair of opposite faces is painted pink. This cube is now cut into 216 smaller but identical cubes.

How many small cubes will be there with at least two different colours on their faces?

- (1) 81
- (2) 64
- (3) 56
- (4) 48

Options :

87827016869. 1
87827016870. 2
87827016871. 3
87827016872. 4

Question Number : 18 Question Id : 8782704276 Question Type : MCQ Option Shuffling : No 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 घनाकृति में विपरीत फलकों के एक जोड़े को लाल रंग से रंगा गया है, विपरीत फलकों के दूसरे जोड़े को नीले रंग से रंगा गया है, और विपरीत फलकों के तीसरे जोड़े को गुलाबी रंग से रंगा गया है। इस घनाकृति को 216 छोटे परंतु एक समान घनाकृतियों में काटा जाता है।

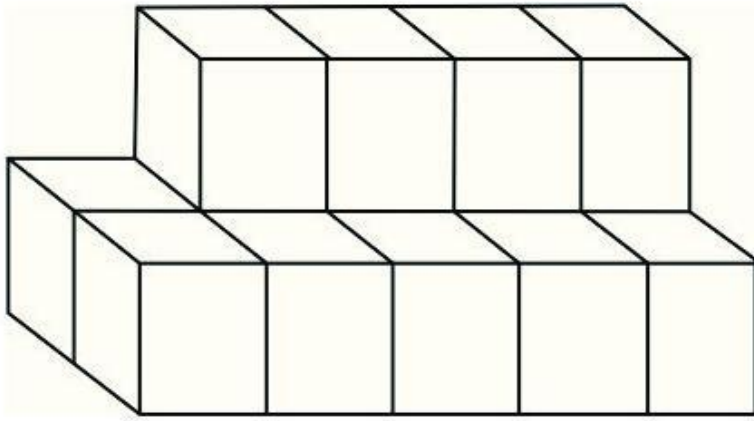
कम से कम दो अलग-अलग रंगों से युक्त फलकों वाली कितनी छोटी घनाकृतियाँ बनेंगी ?

- (1) 81
- (2) 64
- (3) 56
- (4) 48

Options :

87827016869. 1
87827016870. 2
87827016871. 3
87827016872. 4

Question Number : 19 Question Id : 8782704277 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1



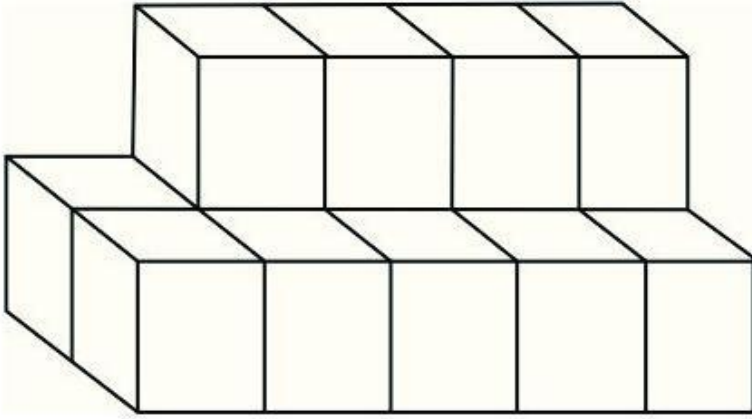
The figure above is a drawing of pile of block's. When taken apart, how many block would these be ?

- (1) 10
- (2) 18
- (3) 20
- (4) 14

Options :

87827016873. 1
87827016874. 2
87827016875. 3
87827016876. 4

Question Number : 19 Question Id : 8782704277 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1



ऊपर दी गई आकृति ब्लॉकों के ढेर का चित्र है। अलग-अलग करने पर कितने ब्लॉक बनेंगे ?

- (1) 10
- (2) 18
- (3) 20
- (4) 14

Options :

87827016873. 1
87827016874. 2
87827016875. 3
87827016876. 4

Question Number : 20 Question Id : 8782704278 Question Type : MCQ Option Shuffling : No 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 both the statements and decide whether data provided in the statements is sufficient to answer the question : On which day of the week was Sahil born ?

- I. Sahil celebrated his birthday the very next day on which Arun celebrated his birthday.
- II. The sister of Sahil was born on the 3rd day of the week and two days after Sahil was born.

- (1) The data in Statement I alone is sufficient to answer the question.
- (2) The data in Statement II alone is sufficient to answer the question.
- (3) The data given in both Statements I and II together is not sufficient to answer the question.
- (4) The data on both Statements together is necessary to answer the question.

Options :

87827016877. 1

87827016878. 2

87827016879. 3

87827016880. 4

Question Number : 20 Question Id : 8782704278 Question Type : MCQ Option Shuffling : No 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 कथनों को पढ़िए और निर्णय कीजिए कि क्या कथनों में दिए गए आँकड़े निम्नलिखित प्रश्न के उत्तर देने के लिए पर्याप्त है ?

सप्ताह के किस दिन साहिल का जन्म हुआ था ?

- I. अरुण द्वारा अपना जन्मदिन मनाए जाने के अगले ही दिन साहिल ने अपना जन्मदिन मनाया ।
 - II. साहिल की बहन का जन्म, सप्ताह के तीसरे दिन और साहिल के जन्म के दो दिन बाद हुआ था ।
- (1) कथन I में दिए गए आँकड़े ही प्रश्न का उत्तर देने के लिए पर्याप्त है ।
 - (2) कथन II में दिए गए आँकड़े ही प्रश्न का उत्तर देने के लिए पर्याप्त है ।
 - (3) कथन I और II दोनों में दिए गए आँकड़े साथ-साथ प्रश्न का उत्तर देने के लिए पर्याप्त नहीं हैं ।
 - (4) दोनों कथनों में दिए गए आँकड़े साथ-साथ प्रश्न का उत्तर देने के लिए आवश्यक हैं ।

Options :

87827016877. 1

87827016878. 2

87827016879. 3

87827016880. 4

Question Number : 21 Question Id : 8782704279 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Ten persons A, B, C, D, E, P, Q, R, S and T are sitting in a single row and all are facing the North direction but not necessarily in same order.

A sits 4th from the extreme end. Three persons sit between A and B. C sits to the immediate right of B. Two persons sit between C and D. Three persons sit between R and C. R sits to the immediate left of P. E sits to the right of R. Two persons sit between S and T. S sits to the left of T.

Who among the following persons are sitting at the extreme ends ?

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

Options :

87827016881. 1
87827016882. 2
87827016883. 3
87827016884. 4

Question Number : 21 Question Id : 8782704279 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

दस व्यक्ति A, B, C, D, E, P, Q, R, S और T एक ही पंक्ति में बैठे हैं और सभी के चेहरे उत्तर दिशा की ओर हैं परंतु आवश्यक रूप से इसी क्रम में नहीं है।

A बिल्कुल अंत से चौथे स्थान पर बैठा है। A और B के बीच में तीन व्यक्ति बैठे हैं। C, B के ठीक दाहिनी ओर बैठा है। C और D के बीच में दो व्यक्ति बैठे हैं। R और C के बीच में तीन व्यक्ति बैठे हैं। R, P के ठीक बाँयीं ओर बैठा है। E, R के दाहिनी ओर बैठा है। S और T के बीच दो व्यक्ति बैठे हैं। S, T के बाँयीं ओर बैठा है।

निम्नलिखित में से कौन-से व्यक्ति बिल्कुल अंत में बैठे हैं ?

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

Options :

87827016881. 1
87827016882. 2
87827016883. 3
87827016884. 4

Question Number : 22 Question Id : 8782704280 Question Type : MCQ Option Shuffling : No 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 class of 90 where girls are twice that of boys, Rohan ranked seventeenth from the top. If there are 9 girls ahead of Rohan, how many boys are after him in ranking list ?

- (1) 24
- (2) 17
- (3) 15
- (4) 22

Options :

87827016885. 1
87827016886. 2
87827016887. 3
87827016888. 4

Question Number : 22 Question Id : 8782704280 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

90 छात्रों वाली कक्षा में लड़कियों की संख्या, लड़कों की संख्या की दोगुनी है। रहमान ने ऊपर से सत्रहवाँ रैंक प्राप्त किया। यदि 9 लड़कियाँ रहमान से आगे हैं तो कितने लड़के रैंक में उससे पीछे हैं ?

- (1) 24
- (2) 17
- (3) 15
- (4) 22

Options :

87827016885. 1
87827016886. 2
87827016887. 3
87827016888. 4

Question Number : 23 Question Id : 8782704281 Question Type : MCQ Option Shuffling : No 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 certain code language, 'POETRY' is written as 'QONDSQX' and 'OVER' is written as 'PNUDQ'. How is 'MORE' written in that code language ?

- (1) NNNQD
- (2) NLPQD
- (3) NLNQD
- (4) LNNQD

Options :

87827016889. 1
87827016890. 2
87827016891. 3
87827016892. 4

Question Number : 23 Question Id : 8782704281 Question Type : MCQ Option Shuffling : No 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 कूट भाषा में 'POETRY' को 'QONDSQX' के रूप में लिखा जाता है और 'OVER' को 'PNUDQ' के रूप में लिखा जाता है। उस कूट भाषा में 'MORE' को कैसे लिखा जाता है ?

- (1) NNNQD
- (2) NLPQD
- (3) NLNQD
- (4) LNNQD

Options :

87827016889. 1
87827016890. 2
87827016891. 3
87827016892. 4

Question Number : 24 Question Id : 8782704282 Question Type : MCQ Option Shuffling : No 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 * B' means A multiplied by B'

'A @ B' means A minus B'

'A \$ B' means A plus B'

'A # B' means A divided by B

What will be the total area of 21 circles each of radius 'r' cm ?

(1) $22 * r * 7 * r \# 21$

(2) $22 \# 21 * r * r$

(3) $66r^2 \# 7$

(4) $66 * r * r$

Options :

87827016893. 1

87827016894. 2

87827016895. 3

87827016896. 4

Question Number : 24 Question Id : 8782704282 Question Type : MCQ Option Shuffling : No 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 * B' से तात्पर्य A को B से गुणा करना है

'A @ B' से तात्पर्य A में से B को घटाना है

'A \$ B' से तात्पर्य A में B को जोड़ना है

'A # B' से तात्पर्य A को B से भाग देने से है

प्रत्येक त्रिज्या 'r' सेमी वाले 21 वृत्तों का कुल क्षेत्रफल कितना होगा ?

(1) $22 * r * 7 * r \# 21$

(2) $22 \# 21 * r * r$

(3) $66r^2 \# 7$

(4) $66 * r * r$

Options :

87827016893. 1

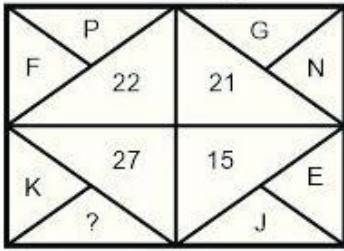
87827016894. 2

87827016895. 3

87827016896. 4

Question Number : 25 Question Id : 8782704283 Question Type : MCQ Option Shuffling : No 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 character from the given alternatives :



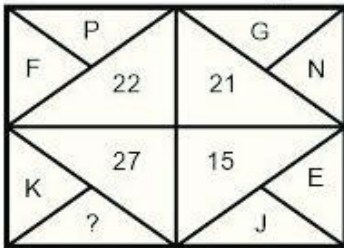
- (1) S
- (2) Q
- (3) P
- (4) M

Options :

- 87827016897. 1
- 87827016898. 2
- 87827016899. 3
- 87827016900. 4

Question Number : 25 Question Id : 8782704283 Question Type : MCQ Option Shuffling : No 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 लुप्त अंक ज्ञात कीजिए :



- (1) S
- (2) Q
- (3) P
- (4) M

Options :

- 87827016897. 1
- 87827016898. 2
- 87827016899. 3
- 87827016900. 4

Question Number : 26 Question Id : 8782704284 Question Type : MCQ Option Shuffling : No 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 number from the given options :

$$\frac{2}{3}, \frac{4}{7}, \text{---?---}, \frac{11}{21}, \frac{16}{31}$$

(1) $\frac{6}{11}$

(2) $\frac{7}{9}$

(3) $\frac{9}{17}$

(4) $\frac{7}{13}$

Options :

87827016901. 1

87827016902. 2

87827016903. 3

87827016904. 4

Question Number : 26 Question Id : 8782704284 Question Type : MCQ Option Shuffling : No 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 विकल्प में से लुप्त संख्या ज्ञात कीजिए।

$$\frac{2}{3}, \frac{4}{7}, \frac{?}{\text{---}}, \frac{11}{21}, \frac{16}{31}$$

(1) $\frac{6}{11}$

(2) $\frac{7}{9}$

(3) $\frac{9}{17}$

(4) $\frac{7}{13}$

Options :

87827016901. 1

87827016902. 2

87827016903. 3

87827016904. 4

Question Number : 27 Question Id : 8782704285 Question Type : MCQ Option Shuffling : No 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

324 @ 150 \$ 54 ;

251 @ 402 \$ 48 ;

and 523 @ 246 \$ 120 ;

Then 651 @ 345 \$?

(1) 60

(2) 144

(3) 120

(4) 85

Options :

87827016905. 1

87827016906. 2

87827016907. 3

87827016908. 4

Question Number : 27 Question Id : 8782704285 Question Type : MCQ Option Shuffling : No 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 324 @ 150 \$ 54 ;

251 @ 402 \$ 48 ;

और 523 @ 246 \$ 120 ;

तो 651 @ 345 \$?

(1) 60

(2) 144

(3) 120

(4) 85

Options :

87827016905. 1

87827016906. 2

87827016907. 3

87827016908. 4

Question Number : 28 Question Id : 8782704286 Question Type : MCQ Option Shuffling : No 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 followed by four conclusions numbered I, II, III and IV.

Statements :

- I. Some papers are cats.
- II. All cats are bats.
- III. No bat is horse.

Conclusions :

- I. Some papers are horses
- II. No horse is cat
- III. Some bats are papers
- IV. All papers are bats

Read the conclusions and then decide which of the given conclusion(s) logically follow(s) from the given statements.

- (1) Only II and III follow
- (2) Only I and II follow
- (3) Only III and IV follow
- (4) Only I and IV follow

Options :

- 87827016909. 1
- 87827016910. 2
- 87827016911. 3
- 87827016912. 4

Question Number : 28 Question Id : 8782704286 Question Type : MCQ Option Shuffling : No 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 तीन कथन दिए गए हैं जिनके बाद में 4 निष्कर्ष I, II, III और IV दिए गए हैं :

कथन :

- I. कुछ कागज बिल्लियाँ हैं।
- II. सभी बिल्लियाँ बैट है।
- III. कोई भी बैट घोड़ा नहीं है।

निष्कर्ष :

- I. कुछ कागज घोड़े हैं
- II. कोई घोड़ा बिल्ली नहीं है
- III. कुछ बैट कागज हैं
- IV. सभी कागज बैट हैं

निष्कर्षों को पढ़िए और तब निर्णय कीजिए कि निम्नलिखित कौन-सा निष्कर्ष/कौन-से निष्कर्ष अनुसरण करता है/अनुसरण करते हैं।

- (1) केवल II और III अनुसरण करते हैं
- (2) केवल I और II अनुसरण करते हैं
- (3) केवल III और IV अनुसरण करते हैं
- (4) केवल I और IV अनुसरण करते हैं

Options :

- 87827016909. 1
- 87827016910. 2
- 87827016911. 3
- 87827016912. 4

Question Number : 29 Question Id : 8782704287 Question Type : MCQ Option Shuffling : No 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 what should come in place of the question mark (?) in the following number series.

23, 25, 53, 163, 657, ____?

- (1) 3291
- (2) 1764
- (3) 2403
- (4) 4096

Options :

- 87827016913. 1

87827016914. 2

87827016915. 3

87827016916. 4

Question Number : 29 Question Id : 8782704287 Question Type : MCQ Option Shuffling : No 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 संख्या श्रृंखला में प्रश्नवाचक चिह्न के स्थान पर क्या आएगा ?

23, 25, 53, 163, 657, _____?

(1) 3291

(2) 1764

(3) 2403

(4) 4096

Options :

87827016913. 1

87827016914. 2

87827016915. 3

87827016916. 4

Question Number : 30 Question Id : 8782704288 Question Type : MCQ Option Shuffling : No 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 term which does not fit into the series given below.

G4T, J10R, M20P, P43N, S90L

(1) J10R

(2) G4T

(3) P43N

(4) S90L

Options :

87827016917. 1

87827016918. 2

87827016919. 3

87827016920. 4

Question Number : 30 Question Id : 8782704288 Question Type : MCQ Option Shuffling : No 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 दि गई श्रृंखला में से बेमेल पद ज्ञात कीजिए।

G4T, J10R, M20P, P43N, S90L

(1) J10R

(2) G4T

(3) P43N

(4) S90L

Options :

87827016917. 1

87827016918. 2

87827016919. 3

87827016920. 4

2

Group Number :	2
Group Id :	878270120
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 :	878270120
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 :	878270204
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 31 Question Id : 8782704289 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Falkland War (1982) was between :

- (1) Denmark and Indonesia
- (2) U.K. and Argentina
- (3) France and Trinidad
- (4) Germany and Cuba

Options :

87827016921. 1
87827016922. 2
87827016923. 3
87827016924. 4

Question Number : 31 Question Id : 8782704289 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

फॉकलैंड युद्ध (1982) किनके बीच हुआ था ?

- (1) डेनमार्क और इंडोनेशिया
- (2) यू के और अर्जेंटीना
- (3) फ्रांस और त्रिनिडाड
- (4) जर्मनी और क्यूबा

Options :

87827016921. 1
87827016922. 2
87827016923. 3
87827016924. 4

Question Number : 32 Question Id : 8782704290 Question Type : MCQ Option Shuffling : No 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 year was the International Atomic Energy Agency (IAEA) established ?

- (1) 1960
- (2) 1957
- (3) 1959
- (4) 1958

Options :

- 87827016925. 1
- 87827016926. 2
- 87827016927. 3
- 87827016928. 4

Question Number : 32 Question Id : 8782704290 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

किस वर्ष में अंतर्राष्ट्रीय परमाणु ऊर्जा अभिकरण (आई. ए. ई. ए.) की स्थापना की गई थी ?

- (1) 1960
- (2) 1957
- (3) 1959
- (4) 1958

Options :

- 87827016925. 1
- 87827016926. 2
- 87827016927. 3
- 87827016928. 4

Question Number : 33 Question Id : 8782704291 Question Type : MCQ Option Shuffling : No 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 among the following is **not** a fundamental duty as contained in Article 51(A) of the Constitution of India?

- (1) To value and preserve the rich heritage of our composite culture.
- (2) To safeguard public property and to abjure violence
- (3) To have compassion for living creatures
- (4) To respect the National Song.

Options :

- 87827016929. 1
- 87827016930. 2
- 87827016931. 3
- 87827016932. 4

Question Number : 33 Question Id : 8782704291 Question Type : MCQ Option Shuffling : No 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 अनुच्छेद 51 (A) में निम्नलिखित में से कौन-सा मूल कर्तव्य है ?

- (1) हमारी समृद्ध सामाजिक संस्कृति को महत्व देना और संरक्षित करना।
- (2) सार्वजनिक संपदा का सुरक्षोपाय करना और हिंसा का संत्याग करना।
- (3) जीवित प्राणियों के लिए दयाभाव रखना।
- (4) राष्ट्रीय गीत का सम्मान करना।

Options :

87827016929. 1
87827016930. 2
87827016931. 3
87827016932. 4

Question Number : 34 Question Id : 8782704292 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Cattle husbandry is done for the following purposes :

- A. Milk production
- B. Agricultural work
- C. Meat production
- D. Egg production

Choose the correct answer from the options given below :

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

Options :

87827016933. 1
87827016934. 2
87827016935. 3
87827016936. 4

Question Number : 34 Question Id : 8782704292 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

पशुपालन निम्नलिखित प्रयोजनों के लिए किया जाता है :

- A. दुध उत्पादन
- B. कृषि कार्य
- C. मांस उत्पादन
- D. अंडा उत्पादन

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

- 87827016933. 1
- 87827016934. 2
- 87827016935. 3
- 87827016936. 4

Question Number : 35 Question Id : 8782704293 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Kalhan's Rajatarangini is the history of :

- (1) Kashmir
- (2) Harsha's reign
- (3) Rajasthan
- (4) Chandragupta's reign

Options :

- 87827016937. 1
- 87827016938. 2
- 87827016939. 3
- 87827016940. 4

Question Number : 35 Question Id : 8782704293 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कल्हण की 'राजतरंगिनी' में किसका इतिहास है ?

- (1) कश्मीर
- (2) हर्ष का शासन काल
- (3) राजस्थान
- (4) चंद्रगुप्त का शासन काल

Options :

87827016937. 1
87827016938. 2
87827016939. 3
87827016940. 4

Question Number : 36 Question Id : 8782704294 Question Type : MCQ Option Shuffling : No 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 is **not** true for lysosomes ?

- (1) They are known as digestive bags.
- (2) They are known as disposal or suicide bags.
- (3) They are recycling centres of metabolites.
- (4) They are called kitchens of the cells.

Options :

87827016941. 1
87827016942. 2
87827016943. 3
87827016944. 4

Question Number : 36 Question Id : 8782704294 Question Type : MCQ Option Shuffling : No 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 कौन-सा कथन लयनकाय (लाइसोसोम्स) के संबंध में सही **नहीं** है ?

- (1) उन्हें पाचन थैली के नाम से जाना जाता है।
- (2) उन्हें निस्तारण या आत्महत्या थैली के रूप में जाना जाता है।
- (3) वे उपापचय का पुनर्चक्रण केन्द्र हैं।
- (4) उन्हें कोशिकाओं का रसोई घर कहा जाता है।

Options :

87827016941. 1

87827016942. 2

87827016943. 3

87827016944. 4

Question Number : 37 Question Id : 8782704295 Question Type : MCQ Option Shuffling : No 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 International Days is **wrongly** matched with its date of observance ?

- (1) World Autism Awareness Day — 2nd April
- (2) World Braille Day — 4th January
- (3) World Cancer Day — 4th February
- (4) World Malaria Day — 25th May

Options :

87827016945. 1

87827016946. 2

87827016947. 3

87827016948. 4

Question Number : 37 Question Id : 8782704295 Question Type : MCQ Option Shuffling : No 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 अंतर्राष्ट्रीय दिवसों में से किस दिवस को तिथि के साथ सही सुमेलित **नहीं** किया गया है ?

- (1) विश्व आत्मविमोह जागरूकता दिवस — 2 अप्रैल
- (2) विश्व ब्रेल दिवस — 4 जनवरी
- (3) विश्व कैंसर दिवस — 4 फरवरी
- (4) विश्व मलेरिया दिवस — 25 मई

Options :

87827016945. 1

87827016946. 2

87827016947. 3

87827016948. 4

Question Number : 38 Question Id : 8782704296 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Where is Benin located ?

- (1) Africa
- (2) South America
- (3) Asia
- (4) Europe

Options :

87827016949. 1
87827016950. 2
87827016951. 3
87827016952. 4

Question Number : 38 Question Id : 8782704296 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

बेनिन कहाँ स्थित है ?

- (1) अफ्रीका
- (2) दक्षिण अमेरीका
- (3) एशिया
- (4) यूरोप

Options :

87827016949. 1
87827016950. 2
87827016951. 3
87827016952. 4

Question Number : 39 Question Id : 8782704297 Question Type : MCQ Option Shuffling : No 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 amongst the following authors received the Sahitya Akademi Award 2022 for Punjabi ?

- (1) Sukhjit
- (2) Kamal Ranga
- (3) Harmanjeet Singh
- (4) Munawar Shakeel

Options :

87827016953. 1
87827016954. 2
87827016955. 3
87827016956. 4

Question Number : 39 Question Id : 8782704297 Question Type : MCQ Option Shuffling : No 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 किसने पंजाबी के लिए साहित्य अकादमी पुरस्कार-2022 प्राप्त किया ?

- (1) सुखजीत
- (2) कमल रंगा
- (3) हरमनजीत सिंह
- (4) मुनवर शकील

Options :

87827016953. 1
87827016954. 2
87827016955. 3
87827016956. 4

Question Number : 40 Question Id : 8782704298 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

As on 31st March 2023; installed electricity capacity in India is :

- (1) 250-299 GW
- (2) 300-349 GW
- (3) 350-399 GW
- (4) 400-450 GW

Options :

87827016957. 1
87827016958. 2
87827016959. 3
87827016960. 4

Question Number : 40 Question Id : 8782704298 Question Type : MCQ Option Shuffling : No 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 में 31 मार्च 2023 के अनुसार स्थापित विद्युत क्षमता है :

- (1) 250 – 299 GW
- (2) 300 – 349 GW
- (3) 350 – 399 GW
- (4) 400 – 450 GW

Options :

87827016957. 1
87827016958. 2
87827016959. 3
87827016960. 4

Question Number : 41 Question Id : 8782704299 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Consider the following statements about SAARC and select the correct statement :

- A. SAARC was established in 1985 with the signing of the SAARC Charter in Dhaka.
- B. The motto of SAARC is "One Vision, One Identity, One Community".
- C. SAARC aims to promote the welfare of the people of South Asia.
- D. To promote and strengthen collective self-reliance within South Asia.

Choose the correct answer from the options given below :

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

Options :

87827016961. 1
87827016962. 2
87827016963. 3
87827016964. 4

Question Number : 41 Question Id : 8782704299 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सार्क (एस.ए.ए.आर.सी.) के बारे में निम्नलिखित कथनों पर विचार कीजिए और सही कथनों का चयन कीजिए :

- A. ढांका में 1985 में घोषणा-पत्र पर हस्ताक्षर के साथ सार्क की स्थापना की गई थी ।
- B. सार्क का आदर्श वाक्य है — “एक दृष्टिकोण, एक पहचान, एक समुदाय” ।
- C. सार्क का उद्देश्य दक्षिण एशिया के लोगों के कल्याण को बढ़ावा देना है ।
- D. दक्षिण एशिया के भीतर सामूहिक आत्मनिर्भरता को बढ़ावा देना और मजबूत करना ।

नीचे दिए गए विकल्पों में से सही उत्तर चयन कीजिए :

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

Options :

- 87827016961. 1
- 87827016962. 2
- 87827016963. 3
- 87827016964. 4

Question Number : 42 Question Id : 8782704300 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Arrange the following in ascending order of their calorific value per 100 gm :

- A. Banana
- B. Sugar
- C. Rice
- D. Potato

Select the correct answer using the code given below :

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

Options :

- 87827016965. 1
- 87827016966. 2
- 87827016967. 3
- 87827016968. 4

Question Number : 42 Question Id : 8782704300 Question Type : MCQ Option Shuffling : No 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 की उनके प्रति 100 ग्राम में निहित कैलोरी की मात्रा को आरोही क्रम में व्यवस्थित कीजिए :

- A. केला
- B. चीनी
- C. चावल
- D. आलू

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

- 87827016965. 1
- 87827016966. 2
- 87827016967. 3
- 87827016968. 4

Question Number : 43 Question Id : 8782704301 Question Type : MCQ Option Shuffling : No 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 is the author of the novel 'Chha Mana Atha Guntha' ?

- (1) Jagannath Das
- (2) Fakir Mohan Senapati
- (3) Ramakanta Rath
- (4) Ananta Das

Options :

- 87827016969. 1
- 87827016970. 2
- 87827016971. 3
- 87827016972. 4

Question Number : 43 Question Id : 8782704301 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

उपन्यास- 'छा मना अथा गुंथा' के रचयिता कौन है ?

- (1) जगन्नाथ दास
- (2) फकीर मोहन सेनापति
- (3) रमाकांत रथ
- (4) अनंत दास

Options :

87827016969. 1
87827016970. 2
87827016971. 3
87827016972. 4

Question Number : 44 Question Id : 8782704302 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Band Pather, a traditional form of folk theatre belongs to which state/UT of India ?

- (1) Jammu & Kashmir
- (2) Odisha
- (3) Rajasthan
- (4) Himachal Pradesh

Options :

87827016973. 1
87827016974. 2
87827016975. 3
87827016976. 4

Question Number : 44 Question Id : 8782704302 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

लोक रंगमंच का पारंपरिक रूप, बंद पाथेर भारत के किस राज्यसंघीय क्षेत्र से संबंधित है ?

- (1) जम्मू और कश्मीर
- (2) ओडिशा
- (3) राजस्थान
- (4) हिमाचल प्रदेश

Options :

87827016973. 1
87827016974. 2

87827016975. 3

87827016976. 4

Question Number : 45 Question Id : 8782704303 Question Type : MCQ Option Shuffling : No 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 was the first State to be created on the basis of linguistic reorganization in post-independent India ?

- (1) Tamil Nadu
- (2) Andhra Pradesh
- (3) Kerala
- (4) Karnataka

Options :

87827016977. 1

87827016978. 2

87827016979. 3

87827016980. 4

Question Number : 45 Question Id : 8782704303 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

स्वतंत्रता के पश्चात भारत में भाषायी पुनर्गठन के आधार पर कौन-सा राज्य सर्वप्रथम गठित किया गया था ?

- (1) तमिलनाडु
- (2) आंध्रप्रदेश
- (3) केरल
- (4) कर्नाटक

Options :

87827016977. 1

87827016978. 2

87827016979. 3

87827016980. 4

Question Number : 46 Question Id : 8782704304 Question Type : MCQ Option Shuffling : No 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 amongst the following planets is smaller in size than Earth ?

- (1) Neptune
- (2) Venus
- (3) Saturn
- (4) Uranus

Options :

87827016981. 1
87827016982. 2
87827016983. 3
87827016984. 4

Question Number : 46 Question Id : 8782704304 Question Type : MCQ Option Shuffling : No 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 ग्रहों में से कौन-सा ग्रह पृथ्वी से आकार में छोटा है ?

- (1) वरुण
- (2) शुक्र
- (3) शनि
- (4) उरण

Options :

87827016981. 1
87827016982. 2
87827016983. 3
87827016984. 4

Question Number : 47 Question Id : 8782704305 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Bird Flu is caused by :

- (1) H1N1 virus
- (2) H3N1 virus
- (3) H1N3 Virus
- (4) H5N1 virus

Options :

87827016985. 1
87827016986. 2
87827016987. 3

Question Number : 47 Question Id : 8782704305 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

बर्ड फ्लू किसके कारण होता है ?

- (1) एच 1 एन 1 (H1N1) विषाणु
- (2) एच 3 एन 1 (H3N1) विषाणु
- (3) एच 1 एन 3 (H1N3) विषाणु
- (4) एच 5 एन 1 (H5N1) विषाणु

Options :

- 87827016985. 1
- 87827016986. 2
- 87827016987. 3
- 87827016988. 4

Question Number : 48 Question Id : 8782704306 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

'Pano bhaju' in Goa refers to :

- (1) A snack
- (2) A traditional dress worn by women
- (3) A traditional dress worn by men
- (4) A musical instrument

Options :

- 87827016989. 1
- 87827016990. 2
- 87827016991. 3
- 87827016992. 4

Question Number : 48 Question Id : 8782704306 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

गोवा में 'पानो भाजु' किससे संबंधित है ?

- (1) नाश्ता
- (2) महिलाओं का पारंपरिक परिधान
- (3) पुरुषों का पारंपरिक परिधान
- (4) संगीत वाद्य यंत्र

Options :

87827016989. 1
87827016990. 2
87827016991. 3
87827016992. 4

Question Number : 49 Question Id : 8782704307 Question Type : MCQ Option Shuffling : No 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 designed the Victoria Terminus Railway Station (present day Chhatrapati Shivaji Terminus) in 1878 ?

- (1) Edwin Lutyens
- (2) F.W. Stevens
- (3) H.St Clair Wilkins
- (4) Charles Correa

Options :

87827016993. 1
87827016994. 2
87827016995. 3
87827016996. 4

Question Number : 49 Question Id : 8782704307 Question Type : MCQ Option Shuffling : No 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 किसने 1878 में विक्टोरिया टर्मिनस रेलवे स्टेशन (वर्तमान छत्रपति शिवाजी टर्मिनस) का डिजाइन बनाया था ?

- (1) एडविन लुटियंस
- (2) एफ डब्ल्यू स्टीवंस
- (3) एच सेंट क्लेयर विकिंग
- (4) चार्ल्स कोरिया

Options :

87827016993. 1
87827016994. 2
87827016995. 3
87827016996. 4

Question Number : 50 Question Id : 8782704308 Question Type : MCQ Option Shuffling : No 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 Fair in Punjab is dedicated to Guga Pir, who is regarded to be the God of snakes ?

- (1) Shaheedi Jor Mela
- (2) Hola Mohalla
- (3) Harballabh Sangeet Sammelan
- (4) Chappar Mela

Options :

87827016997. 1
87827016998. 2
87827016999. 3
87827017000. 4

Question Number : 50 Question Id : 8782704308 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

पंजाब में कौन-सा मेला गुगापीर को समर्पित है जिन्हें नाग देवता माना जाता है ?

- (1) शहीदी जोर मेला
- (2) होला मोहल्ला
- (3) हरबल्लभ संगीत मेला
- (4) छप्पर मेला

Options :

87827016997. 1
87827016998. 2
87827016999. 3
87827017000. 4

Question Number : 51 Question Id : 8782704309 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

'Silver Revolution' led to immense increase in the production of :

- (1) Fish
- (2) Poultry
- (3) Bees wax
- (4) Both fish and poultry

Options :

87827017001. 1
87827017002. 2
87827017003. 3
87827017004. 4

Question Number : 51 Question Id : 8782704309 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

सिल्वर क्रांति ने किसके अत्यधिक उत्पादन को बढ़ावा दिया ?

- (1) मत्स्य
- (2) कुकुट
- (3) मधुमक्खी मोम
- (4) मत्स्य और कुकुट, दोनों

Options :

87827017001. 1
87827017002. 2
87827017003. 3
87827017004. 4

Question Number : 52 Question Id : 8782704310 Question Type : MCQ Option Shuffling : No 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 reaction,
Hydrogen + Oxygen $\rightarrow$ Water ;
which is a reactant ?

- (1) Hydrogen only
- (2) Oxygen only
- (3) Water
- (4) Hydrogen and Oxygen

Options :

87827017005. 1
87827017006. 2
87827017007. 3
87827017008. 4

Question Number : 52 Question Id : 8782704310 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

हाइड्रोजन + ऑक्सीजन $\rightarrow$ जल रसायनिक क्रिया में अभिकारक कौन है ?

- (1) केवल हाइड्रोजन
- (2) केवल ऑक्सीजन
- (3) जल
- (4) हाइड्रोजन और ऑक्सीजन

Options :

87827017005. 1
87827017006. 2
87827017007. 3
87827017008. 4

Question Number : 53 Question Id : 8782704311 Question Type : MCQ Option Shuffling : No 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 pair is **not** correctly matched ?

- (1) World Labour Day — 1th May
- (2) World Teacher Day — 5th October
- (3) World Health Day — 7th May
- (4) World Mother Language Day — 21st February

Options :

87827017009. 1
87827017010. 2
87827017011. 3
87827017012. 4

Question Number : 53 Question Id : 8782704311 Question Type : MCQ Option Shuffling : No 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 युग्मों में से कौन-सा युग्म सही सुमेलित नहीं है ?

- (1) विश्व श्रम दिवस – 1 मई
- (2) विश्व शिक्षक दिवस – 5 अक्टूबर
- (3) विश्व स्वास्थ्य दिवस – 7 मई
- (4) विश्व मातृ भाषा दिवस – 21 फरवरी

Options :

87827017009. 1
87827017010. 2
87827017011. 3
87827017012. 4

Question Number : 54 Question Id : 8782704312 Question Type : MCQ Option Shuffling : No 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 is/are true for an electron microscope ?

- A. It uses a beam of light for illumination.
- B. It uses a beam of electrons for illumination.
- C. It uses electromagnets for magnification.
- D. It uses glass lenses for magnification.

Choose the correct answer from the options given below :

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

Options :

87827017013. 1
87827017014. 2
87827017015. 3
87827017016. 4

Question Number : 54 Question Id : 8782704312 Question Type : MCQ Option Shuffling : No 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 कौन-सा/से कथन इलेक्ट्रान सूक्ष्मदर्शी के लिए सही है/हैं ?

- A. यह प्रदीपन के लिए प्रकाश पुंज का प्रयोग करती है।
- B. यह प्रदीपन के लिए इलेक्ट्रान पुंज का प्रयोग करती है।
- C. यह आवर्धन के लिए विद्युत चुम्बकों का प्रयोग करती है।
- D. यह आवर्धन के लिए कांच के लेंसों का प्रयोग करती है।

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

- 87827017013. 1
- 87827017014. 2
- 87827017015. 3
- 87827017016. 4

Question Number : 55 Question Id : 8782704313 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

List I contains some of the historical events and List II contains the year associated with the event. Correctly match List I with the items of List II.

List I	List II
A. Peasant Movement in Bardoli	I. 1917
B. Champaran Movement	II. 1928
C. "Purna Swaraj" accepted as a Congress goal at Lahore Congress	III. 1931
D. Second Round Table Conference	IV. 1929

Select the correct answer from the codes given below :

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

Options :

87827017017. 1
87827017018. 2
87827017019. 3
87827017020. 4

Question Number : 55 Question Id : 8782704313 Question Type : MCQ Option Shuffling : No 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 ऐतिहासिक घटनाएं और सूची II में घटनाओं से संबंधित वर्ष दिए गए हैं। सूची I को सूची II से सही सुमेलित कीजिए।

सूची I	सूची II
A. बारडोली किसान आंदोलन	I. 1917
B. चंपारण, आंदोलन	II. 1928
C. लाहौर कांग्रेस में कांग्रेस लक्ष्य के रूप में पूर्ण स्वराज स्वीकृत होना	III. 1931
D. द्वितीय गोलमेज सम्मेलन	IV. 1929

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

87827017017. 1
87827017018. 2
87827017019. 3
87827017020. 4

Question Number : 56 Question Id : 8782704314 Question Type : MCQ Option Shuffling : No 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/are multipurpose satellite systems for telecommunication, meteorological observations and for various other data and programmes ?

- A. Indian National Satellite system (INSAT)
- B. Indian Remote Sensing Satellite system (IRS)

Choose the correct answer from the options given below :

- (1) A only
- (2) B only
- (3) A and B both
- (4) Neither A nor B

Options :

87827017021. 1
87827017022. 2
87827017023. 3
87827017024. 4

Question Number : 56 Question Id : 8782704314 Question Type : MCQ Option Shuffling : No 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 कौन-सा/से संचार, मौसम विज्ञान संबंध प्रेक्षप और विभिन्न आँकड़ा तथा कार्यक्रमों के लिए बहुदेशीय उपग्रह तंत्र हैं ?

- A. भारतीय राष्ट्रीय उपग्रह प्रणाली (आई.एन. एस.ए.टी.)
- B. भारतीय दूर संवेदी उपग्रह प्रणाली (आई.आर.एस)

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

- (1) केवल A
- (2) केवल B
- (3) दोनों A और B
- (4) न तो A और न ही B

Options :

87827017021. 1
87827017022. 2
87827017023. 3
87827017024. 4

Question Number : 57 Question Id : 8782704315 Question Type : MCQ Option Shuffling : No 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 portion of the interior of the Earth beyond the crust is called mantle. What is the weaker zone of the mantle called ?

- (1) Lithosphere
- (2) Hydrosphere
- (3) Asthenosphere
- (4) Core

Options :

87827017025. 1
87827017026. 2
87827017027. 3
87827017028. 4

Question Number : 57 Question Id : 8782704315 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

भू-पर्पटी के पार पृथ्वी के आंतरिक भाग को प्रावरक कहा जाता है। प्रावरक के कमजोर क्षेत्र को क्या कहा जाता है ?

- (1) लिथोस्फेयर
- (2) हाइड्रोस्फेयर
- (3) एस्थेनोस्फेयर
- (4) कोर (केंद्रिक)

Options :

87827017025. 1
87827017026. 2
87827017027. 3
87827017028. 4

Question Number : 58 Question Id : 8782704316 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

List I contains names of Newspaper/Journal and List II contains the names of their Founders. Correctly match items in the List I with the items of List II.

<i>List I</i>	<i>List II</i>
A. Hindustan Dainik	I. B.R. Ambedkar
B. Bombay Chronicle	II. Devendra Nath Tagore
C. Mook Nayak	III. M.M. Malviya
D. Indian Mirror	IV. Firoze Shah Mehta

Choose the correct answer from the options given below :

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

Options :

- 87827017029. 1
- 87827017030. 2
- 87827017031. 3
- 87827017032. 4

Question Number : 58 Question Id : 8782704316 Question Type : MCQ Option Shuffling : No 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 समाचारपत्रों/जर्नलों के नाम और सूची में उनके संस्थापकों के नाम दिए गए हैं। सूची I को सूची II से सही सुमेलित कीजिए :

<i>सूची I</i>	<i>सूची II</i>
A. हिंदुस्तान दैनिक	I. बी. आर. अम्बेडकर
B. बॉम्बे क्रोनिकल	II. देवेंद्र नाथ टैगोर
C. मूक नायक	III. एम.एम. मालवीय
D. इंडियन मिरर	IV. फिरोजशाह मेहता

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

87827017029. 1
87827017030. 2
87827017031. 3
87827017032. 4

Question Number : 59 Question Id : 8782704317 Question Type : MCQ Option Shuffling : No 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 is **not** one of the recipients of Nobel Prize 2022 for Chemistry ?

- (1) Carolyn Bertozzi
- (2) Annie Ernaux
- (3) Morten Meldal
- (4) Barry Sharpless

Options :

87827017033. 1
87827017034. 2
87827017035. 3
87827017036. 4

Question Number : 59 Question Id : 8782704317 Question Type : MCQ Option Shuffling : No 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 कौन रसायन विज्ञान में नोबल पुरस्कार 2022 का विजेता **नहीं** हैं ?

- (1) कैरोलिन बर्टोजी
- (2) एनी एर्नाक्स
- (3) मोर्टन मेल्डल
- (4) बैरी शार्पलेस

Options :

87827017033. 1
87827017034. 2
87827017035. 3
87827017036. 4

Question Number : 60 Question Id : 8782704318 Question Type : MCQ Option Shuffling : No 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 indirect sources of information about the interior of the Earth ?

- A. Volcanic eruptions
- B. Seismic activity
- C. Magnetic field
- D. Gravitational force

Choose the correct answer from the options below :

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

Options :

- 87827017037. 1
- 87827017038. 2
- 87827017039. 3
- 87827017040. 4

Question Number : 60 Question Id : 8782704318 Question Type : MCQ Option Shuffling : No 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 कौन-कौन पृथ्वी के आंतरिक परतों के बारे में सूचना के अप्रत्यक्ष स्रोत हैं ?

- A. ज्वालामुखी विस्फोट
- B. भूकंपी गतिविधि
- C. चुम्बकीय क्षेत्र
- D. गुरुत्वाकर्षण बल

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

- 87827017037. 1
- 87827017038. 2
- 87827017039. 3

3

Group Number :	3
Group Id :	878270121
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 :	878270121
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 :	878270205
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 61 Question Id : 8782704319 Question Type : MCQ Option Shuffling : No 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 circumferences of two circles are 132 cm and 220 cm respectively. What is the difference between their areas (in cm^2) ? ($\pi = \frac{22}{7}$)

- (1) 88
- (2) 7744
- (3) 5080
- (4) 2464

Options :

87827017041. 1
87827017042. 2
87827017043. 3
87827017044. 4

Question Number : 61 Question Id : 8782704319 Question Type : MCQ Option Shuffling : No 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 वृत्तों की परिधि क्रमशः 132 से.मी. और 220 से.मी. है। उनके क्षेत्रफलों का अंतर (से.मी². में) ज्ञात कीजिए।

$$\left(\pi = \frac{22}{7}\right)$$

- (1) 88
- (2) 7744
- (3) 5080
- (4) 2464

Options :

87827017041. 1
87827017042. 2
87827017043. 3
87827017044. 4

Question Number : 62 Question Id : 8782704320 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

$$636 \cdot 6 + 3 \cdot 6 - 0 \cdot 33 - 33 \cdot 6 + 6 \cdot 36 =$$

- (1) 612·66
- (2) 612·87
- (3) 613·17
- (4) 612·63

Options :

87827017045. 1
87827017046. 2
87827017047. 3
87827017048. 4

Question Number : 62 Question Id : 8782704320 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

$$636 \cdot 6 + 3 \cdot 6 - 0 \cdot 33 - 33 \cdot 6 + 6 \cdot 36 =$$

- (1) 612·66
- (2) 612·87
- (3) 613·17
- (4) 612·63

Options :

87827017045. 1
87827017046. 2
87827017047. 3
87827017048. 4

Question Number : 63 Question Id : 8782704321 Question Type : MCQ Option Shuffling : No 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 52% of a number and 33% of the same number is 247. What is 69% of that number ?

- (1) 828
- (2) 897
- (3) 800
- (4) 904

Options :

87827017049. 1
87827017050. 2
87827017051. 3
87827017052. 4

Question Number : 63 Question Id : 8782704321 Question Type : MCQ Option Shuffling : No 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 संख्या के 52% और उसी संख्या के 33% में 247 का अंतर है। उस संख्या का 69% ज्ञात कीजिए ?

- (1) 828
- (2) 897
- (3) 800
- (4) 904

Options :

87827017049. 1
87827017050. 2
87827017051. 3
87827017052. 4

Question Number : 64 Question Id : 8782704322 Question Type : MCQ Option Shuffling : No 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 average age of 36 children of a class is 15 years 2 months. Twelve more children with average age 16 years 2 months joined the class. What is the average age of all the 48 students ?

- (1) 15 years 3 months
- (2) 15 years 4 months
- (3) 15 years 5 months
- (4) 15 years 6 months

Options :

87827017053. 1
87827017054. 2
87827017055. 3
87827017056. 4

Question Number : 64 Question Id : 8782704322 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

36 बच्चों की एक कक्षा में आयु का औसत 15 वर्ष 2 मास है। 12 और बच्चों, जिनकी आयु का औसत 16 वर्ष 2 मास है, को कक्षा में मिला दिया जाता है। सभी 48 बच्चों का आयु का औसत ज्ञात कीजिए।

- (1) 15 वर्ष 3 मास
- (2) 15 वर्ष 4 मास
- (3) 15 वर्ष 5 मास
- (4) 15 वर्ष 6 मास

Options :

87827017053. 1
87827017054. 2
87827017055. 3
87827017056. 4

Question Number : 65 Question Id : 8782704323 Question Type : MCQ Option Shuffling : No 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 average of 5 consecutive even numbers is 20. What is the product of the smallest and the greatest of the given numbers ?

- (1) 400
- (2) 384
- (3) 380
- (4) 360

Options :

87827017057. 1
87827017058. 2
87827017059. 3
87827017060. 4

Question Number : 65 Question Id : 8782704323 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

5 क्रमागत सम संख्याओं का औसत 20 है। इनमें अधिकतम और न्यूनतम संख्याओं का गुणनफल क्या होगा ?

- (1) 400
- (2) 384
- (3) 380
- (4) 360

Options :

87827017057. 1
87827017058. 2
87827017059. 3
87827017060. 4

Question Number : 66 Question Id : 8782704324 Question Type : MCQ Option Shuffling : No 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 30 men can do a work in 16 days, then how many men would be able to do half of the work in 10 days ?

- (1) 12
- (2) 24
- (3) 36
- (4) 48

Options :

87827017061. 1
87827017062. 2
87827017063. 3
87827017064. 4

Question Number : 66 Question Id : 8782704324 Question Type : MCQ Option Shuffling : No 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 30 आदमी एक काम को 16 दिन में पूरा कर सकते हैं तब उसी आधे काम को 10 दिन में करने के लिए कितने आदमियों की आवश्यकता होगी ?

- (1) 12
- (2) 24
- (3) 36
- (4) 48

Options :

87827017061. 1
87827017062. 2
87827017063. 3
87827017064. 4

Question Number : 67 Question Id : 8782704325 Question Type : MCQ Option Shuffling : No 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 takes 4 hours to cover 48 km upstream and 3 hours to cover the same distance downstream. What is the speed (in km/hour) of the stream ?

- (1) 1
- (2) 1.2
- (3) 1.5
- (4) 2

Options :

87827017065. 1
87827017066. 2
87827017067. 3
87827017068. 4

Question Number : 67 Question Id : 8782704325 Question Type : MCQ Option Shuffling : No 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 48 कि.मी. धारा के प्रतिकूल जाने में 4 घंटे का समय लेती है और उसी दूरी को धारा के अनुकूल तय करने में 3 घंटे का समय लेती है। धारा की गति (कि.मी/घंटा में) ज्ञात कीजिए।

- (1) 1
- (2) 1.2
- (3) 1.5
- (4) 2

Options :

87827017065. 1
87827017066. 2
87827017067. 3
87827017068. 4

Question Number : 68 Question Id : 8782704326 Question Type : MCQ Option Shuffling : No 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 and B together can complete a work in 9 days, A and C together in 12 days, and B and C together in 18 days, then B alone can do the work in :

- (1) 6 days
- (2) 12 days
- (3) 15 days
- (4) 24 days

Options :

87827017069. 1
87827017070. 2
87827017071. 3
87827017072. 4

Question Number : 68 Question Id : 8782704326 Question Type : MCQ Option Shuffling : No 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 और B मिलकर किसी काम को 9 दिन में पूरा कर सकते हैं, A और C मिलकर 12 दिन में पूरा कर सकते हैं, B और C मिलकर 18 दिन में, तो ज्ञात कीजिए कि B अकेला उस कार्य को कितने दिन में पूरा करेगा ?

- (1) 6 दिन
- (2) 12 दिन
- (3) 15 दिन
- (4) 24 दिन

Options :

87827017069. 1
87827017070. 2
87827017071. 3
87827017072. 4

Question Number : 69 Question Id : 8782704327 Question Type : MCQ Option Shuffling : No 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 is divided among A, B, C and D in the ratio 3 : 7 : 9 :13. If B received ₹ 4949, then the sum of the shares of A and D (in ₹) is :

- (1) 10,800
- (2) 11,200
- (3) 11,308
- (4) 11,312

Options :

87827017073. 1
87827017074. 2
87827017075. 3
87827017076. 4

Question Number : 69 Question Id : 8782704327 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कुछ धनराशि A, B, C और D में 3 : 7 : 9 : 13 के अनुपात में बाँटी जाती है। यदि B को ₹ 4949 प्राप्त हो तो A और D को मिले भाग का योग (₹. में) क्या होगा ?

- (1) 10,800
- (2) 11,200
- (3) 11,308
- (4) 11,312

Options :

87827017073. 1
87827017074. 2
87827017075. 3
87827017076. 4

Question Number : 70 Question Id : 8782704328 Question Type : MCQ Option Shuffling : No 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 $A : B = 2 : 3$, $B : C = 2 : 4$ and $C : D = 2 : 5$, then $A : D$ is equal to :

- (1) 2 : 15
- (2) 2 : 5
- (3) 3 : 5
- (4) 4 : 15

Options :

87827017077. 1
87827017078. 2
87827017079. 3
87827017080. 4

Question Number : 70 Question Id : 8782704328 Question Type : MCQ Option Shuffling : No 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 $A : B = 2 : 3$, $B : C = 2 : 4$ और $C : D = 2 : 5$ तब $A : D$ ज्ञात कीजिए :

- (1) 2 : 15
- (2) 2 : 5
- (3) 3 : 5
- (4) 4 : 15

Options :

87827017077. 1
87827017078. 2
87827017079. 3
87827017080. 4

Question Number : 71 Question Id : 8782704329 Question Type : MCQ Option Shuffling : No 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 an examination it is required to get 405 marks to pass. A student gets 324 marks and is declared fail by 9% marks. What is the maximum marks in the examination ?

- (1) 800
- (2) 850
- (3) 900
- (4) 960

Options :

87827017081. 1
87827017082. 2
87827017083. 3
87827017084. 4

Question Number : 71 Question Id : 8782704329 Question Type : MCQ Option Shuffling : No 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 परीक्षा में उत्तीर्ण होने के लिए 405 अंक चाहिए। एक विद्यार्थी 324 अंक प्राप्त करता है और 9% अंक से फेल हो जाता है। परीक्षा के अधिकतम अंक ज्ञात कीजिए।

- (1) 800
- (2) 850
- (3) 900
- (4) 960

Options :

87827017081. 1
87827017082. 2
87827017083. 3
87827017084. 4

Question Number : 72 Question Id : 8782704330 Question Type : MCQ Option Shuffling : No 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 toy is in the shape of a cone surmounted by a hemisphere. The entire toy is 7 cm in height and its diameter is 6 cm. The total surface area of the toy (in cm^2) is :

- (1) 18π
- (2) 33π
- (3) 21π
- (4) 32π

Options :

87827017085. 1
87827017086. 2
87827017087. 3
87827017088. 4

Question Number : 72 Question Id : 8782704330 Question Type : MCQ Option Shuffling : No 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 खिलौना शंकु के आकार का है जिसके ऊपर गोलार्ध बना है। पूरे खिलौने की ऊँचाई 7 से.मी. और व्यास 6 से.मी. है। खिलौने का कुल पृष्ठीय क्षेत्रफल (से.मी.². में) ज्ञात कीजिए।

- (1) 18π
- (2) 33π
- (3) 21π
- (4) 32π

Options :

87827017085. 1
87827017086. 2
87827017087. 3
87827017088. 4

Question Number : 73 Question Id : 8782704331 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

By selling 150 pens, a shopkeeper gains the selling price of 45 pens. What was his gain percent ?

- (1) 30
- (2) $41\frac{1}{3}$
- (3) $42\frac{6}{7}$
- (4) $27\frac{1}{2}$

Options :

- 87827017089. 1
- 87827017090. 2
- 87827017091. 3
- 87827017092. 4

Question Number : 73 Question Id : 8782704331 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

150 पैन बेचने पर दुकानदार को 45 पैन के विक्रय मूल्य के समान लाभ होता है। उसका लाभ प्रतिशत ज्ञात कीजिए।

- (1) 30
- (2) $41\frac{1}{3}$
- (3) $42\frac{6}{7}$
- (4) $27\frac{1}{2}$

Options :

- 87827017089. 1
- 87827017090. 2
- 87827017091. 3
- 87827017092. 4

Question Number : 74 Question Id : 8782704332 Question Type : MCQ Option Shuffling : No 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 ages of Kishore and Vinay are in the ratio 9 : 5. After 8 years the ratio of their ages will be 13 : 9. After how many years will the ratio be 4 : 3 ?

- (1) 17
- (2) 14
- (3) 12
- (4) 16

Options :

- 87827017093. 1
- 87827017094. 2
- 87827017095. 3
- 87827017096. 4

Question Number : 74 Question Id : 8782704332 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

किशोर और विनय की आयु में 9 : 5 का अनुपात है। 8 वर्ष पश्चात् उनकी आयु में 13 : 9 का अनुपात होगा। कितने वर्ष पश्चात् अनुपात 4 : 3 का हो जाएगा ?

- (1) 17
- (2) 14
- (3) 12
- (4) 16

Options :

87827017093. 1
87827017094. 2
87827017095. 3
87827017096. 4

Question Number : 75 Question Id : 8782704333 Question Type : MCQ Option Shuffling : No 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 circle is increased by 66 cm^2 when its radius is increased by 1 cm. The radius of the circle initially is (use $\pi = \frac{22}{7}$) :

- (1) 8 cm
- (2) 9 cm
- (3) 10 cm
- (4) 10.5 cm

Options :

87827017097. 1
87827017098. 2
87827017099. 3
87827017100. 4

Question Number : 75 Question Id : 8782704333 Question Type : MCQ Option Shuffling : No 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 वृत्त की त्रिज्या में 1 से.मी. की वृद्धि होने से क्षेत्रफल में 66 से.मी² की वृद्धि होती है। वृत्त की वास्तविक त्रिज्या (से.मी.में) ज्ञात कीजिए। ($\pi = \frac{22}{7}$) :

- (1) 8 से.मी.
- (2) 9 से.मी.
- (3) 10 से.मी.
- (4) 10.5 से.मी.

Options :

87827017097. 1
87827017098. 2
87827017099. 3
87827017100. 4

Question Number : 76 Question Id : 8782704334 Question Type : MCQ Option Shuffling : No 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 LCM of two numbers is 45 times their HCF. If one of the numbers is 125 and the sum of HCF and LCM is 1150, then the other number is :

- (1) 215
- (2) 225
- (3) 235
- (4) 240

Options :

87827017101. 1
87827017102. 2
87827017103. 3
87827017104. 4

Question Number : 76 Question Id : 8782704334 Question Type : MCQ Option Shuffling : No 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 संख्याओं का लघुतम समापवर्तक उनके महत्तम समापवर्तक का 45 गुना है। यदि एक संख्या 125 हो और लघुतम समापवर्तक और महत्तम समापवर्तक का योग 1150 हो तो दूसरी संख्या ज्ञात कीजिए।

(1) 215

(2) 225

(3) 235

(4) 240

Options :

87827017101. 1

87827017102. 2

87827017103. 3

87827017104. 4

Question Number : 77 Question Id : 8782704335 Question Type : MCQ Option Shuffling : No 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 total surface area of hemisphere is 462 cm^2 . If V is the volume of hemisphere and $\frac{33V}{4} = W^2$, then, value of W, is (use $\pi = \frac{22}{7}$) :

(1) 77

(2) 28

(3) 121

(4) 11

Options :

87827017105. 1

87827017106. 2

87827017107. 3

87827017108. 4

Question Number : 77 Question Id : 8782704335 Question Type : MCQ Option Shuffling : No 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 अर्धगोले का कुल पृष्ठीय क्षेत्रफल 462 से. मी.² है। यदि अर्धगोले का आयतन V है और $\frac{33V}{4} = W^2$ है, तो W का मान होगा : ($\pi = \frac{22}{7}$) :

- (1) 77
- (2) 28
- (3) 121
- (4) 11

Options :

87827017105. 1
87827017106. 2
87827017107. 3
87827017108. 4

Question Number : 78 Question Id : 8782704336 Question Type : MCQ Option Shuffling : No 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 the numerator of a fraction is increased by 150% and denominator is increased by 200% the resultant fraction is $\frac{5}{9}$. What is the original fraction ?

- (1) $\frac{5}{7}$
- (2) $\frac{1}{7}$
- (3) $\frac{1}{3}$
- (4) $\frac{2}{3}$

Options :

87827017109. 1
87827017110. 2
87827017111. 3
87827017112. 4

Question Number : 78 Question Id : 8782704336 Question Type : MCQ Option Shuffling : No 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 किसी भिन्न के अंश को 150% बढ़ा दिया जाए और हर को 200% बढ़ा दिया जाए तो परिणामिक भिन्न $\frac{5}{9}$ होती है। मूल भिन्न क्या है ?

- (1) $\frac{5}{7}$
- (2) $\frac{1}{7}$
- (3) $\frac{1}{3}$
- (4) $\frac{2}{3}$

Options :

87827017109. 1
87827017110. 2
87827017111. 3
87827017112. 4

Question Number : 79 Question Id : 8782704337 Question Type : MCQ Option Shuffling : No 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 stations A and B are 285 km apart. A train from station A runs towards station B at a speed of 90 km/hr. After 30 minutes another train started running from station B towards station A at a speed of 70 km/hr. What is the distance from station A where the two trains meet ?

- (1) 127.5 km
- (2) 142.5 km
- (3) 165 km
- (4) 180 km

Options :

87827017113. 1
87827017114. 2
87827017115. 3
87827017116. 4

Question Number : 79 Question Id : 8782704337 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

स्टेशन A और B, 285 km की दूरी पर हैं। स्टेशन A से स्टेशन B की तरफ कोई रेलगाड़ी 90 km/hr. की रफ्तार से भागती है। 30 मिनट के बाद दूसरी रेलगाड़ी स्टेशन B से स्टेशन A की तरफ 70 km/hr. की रफ्तार से भागती है। स्टेशन A से कितनी दूरी पर दोनों रेलगाड़ियाँ मिलेंगी ?

- (1) 127.5 km
- (2) 142.5 km
- (3) 165 km
- (4) 180 km

Options :

87827017113. 1
87827017114. 2
87827017115. 3
87827017116. 4

Question Number : 80 Question Id : 8782704338 Question Type : MCQ Option Shuffling : No 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 240 m long train crosses a platform of equal length in 27 seconds. What is the speed of the train (in Km/hr.) ?

- (1) 48
- (2) 60
- (3) 56
- (4) 64

Options :

87827017117. 1
87827017118. 2
87827017119. 3
87827017120. 4

Question Number : 80 Question Id : 8782704338 Question Type : MCQ Option Shuffling : No 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 240 मी. लम्बी ट्रेन उतनी ही लम्बाई के प्लेटफार्म को 27 सेकन्ड में पार करती है, ट्रेन की गति किमी/घंटा में ज्ञात कीजिए।

- (1) 48
- (2) 60
- (3) 56
- (4) 64

Options :

- 87827017117. 1
- 87827017118. 2
- 87827017119. 3
- 87827017120. 4

Question Number : 81 Question Id : 8782704339 Question Type : MCQ Option Shuffling : No 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 started a business with an investment of ₹ 60,000. After 3 months B joined him with an investment of ₹ 95,000. They earned a profit of ₹ 2,62,500 at the end of the year. What is the share of A in the profit ?

- (1) ₹ 90,000
- (2) ₹ 11,200
- (3) ₹ 1,20,000
- (4) ₹ 1,24,000

Options :

- 87827017121. 1
- 87827017122. 2
- 87827017123. 3
- 87827017124. 4

Question Number : 81 Question Id : 8782704339 Question Type : MCQ Option Shuffling : No 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 ने ₹ 60,000 की लागत से व्यापार शुरू किया। 3 महीने के बाद B, ₹ 95,000 लगाकर व्यापार में साझा हुआ। वर्ष के अन्त में ₹ 2,62,500 का लाभ हुआ। A का लाभ में कितना हिस्सा है ?

- (1) ₹ 90,000
- (2) ₹ 11,200
- (3) ₹ 1,20,000
- (4) ₹ 1,24,000

Options :

- 87827017121. 1
- 87827017122. 2
- 87827017123. 3
- 87827017124. 4

Question Number : 82 Question Id : 8782704340 Question Type : MCQ Option Shuffling : No 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 20% of 60 + 30% of 80 = 18% of K, then what is the value of K ?

- (1) 220
- (2) 180
- (3) 200
- (4) 190

Options :

87827017125. 1
87827017126. 2
87827017127. 3
87827017128. 4

Question Number : 82 Question Id : 8782704340 Question Type : MCQ Option Shuffling : No 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 60 का 20% + 80 का 30% = K का 18%, तो K का मान ज्ञात कीजिए :

- (1) 220
- (2) 180
- (3) 200
- (4) 190

Options :

87827017125. 1
87827017126. 2
87827017127. 3
87827017128. 4

Question Number : 83 Question Id : 8782704341 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

When a shopkeeper makes packets of either 12 marbles, 16 marbles or 30 marbles, not a single marble is left. Then minimum number of marbles the shopkeeper had :

- (1) 96
- (2) 60
- (3) 120
- (4) 240

Options :

87827017129. 1
87827017130. 2
87827017131. 3
87827017132. 4

Question Number : 83 Question Id : 8782704341 Question Type : MCQ Option Shuffling : No 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 दुकानदार 12 मार्बल, 16 मार्बल या 30 मार्बल के पैकेट बनाता है तो उसके पास कोई भी मार्बल नहीं बचता। दुकानदार के पास न्यूनतम कितने मार्बल थे ?

- (1) 96
- (2) 60
- (3) 120
- (4) 240

Options :

87827017129. 1
87827017130. 2
87827017131. 3
87827017132. 4

Question Number : 84 Question Id : 8782704342 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Ankit spends 75% of his income every month. If his income increases by 20% and expenditure increases by 15%, then his savings will increase by :

- (1) 5%
- (2) 10%
- (3) 24%
- (4) 35%

Options :

87827017133. 1
87827017134. 2
87827017135. 3
87827017136. 4

Question Number : 84 Question Id : 8782704342 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

अंकित हर महीने अपनी आय का 75% खर्च करता है। यदि उसकी आय 20% बढ़ती है और खर्चा 15% बढ़ता है तो उसकी बचत में कितनी वृद्धि होगी ?

- (1) 5%
- (2) 10%
- (3) 24%
- (4) 35%

Options :

87827017133. 1
87827017134. 2
87827017135. 3
87827017136. 4

Question Number : 85 Question Id : 8782704343 Question Type : MCQ Option Shuffling : No 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 profit earned after selling an item for ₹ 2000 is same as loss incurred after selling the same item for ₹ 1500. For how much should it be sold to earn 12% profit ?

- (1) ₹ 2000
- (2) ₹ 1980
- (3) ₹ 1964
- (4) ₹ 1960

Options :

87827017137. 1
87827017138. 2
87827017139. 3
87827017140. 4

Question Number : 85 Question Id : 8782704343 Question Type : MCQ Option Shuffling : No 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 वस्तु को ₹ 2000 में बेचने पर जो लाभ प्राप्त होता है वह उतनी ही हानि के समान है जो उस वस्तु को ₹ 1500 पर बेचने से होती है। 12% लाभ प्राप्त करने के लिए उस वस्तु को कितने का बेचना चाहिए ?

- (1) ₹ 2000
- (2) ₹ 1980
- (3) ₹ 1964
- (4) ₹ 1960

Options :

87827017137. 1
87827017138. 2
87827017139. 3
87827017140. 4

Question Number : 86 Question Id : 8782704344 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

$$\frac{2\frac{13}{16} \text{ of } \frac{1}{3}}{\frac{3}{5} \text{ of } \frac{5}{18} \div 5\frac{1}{6}} \div 1\frac{15}{16} \text{ of } \frac{1}{5} =$$

- (1) 715
- (2) 75
- (3) $\frac{2700}{961}$
- (4) $\frac{375}{31}$

Options :

87827017141. 1
87827017142. 2
87827017143. 3
87827017144. 4

Question Number : 86 Question Id : 8782704344 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

$$\frac{\frac{1}{3} \text{ का } 2\frac{13}{16}}{\frac{5}{18} \text{ का } \frac{3}{5} \div 5\frac{1}{6}} \div \frac{1}{5} \text{ का } 1\frac{15}{16} =$$

- (1) 715
- (2) 75
- (3) $\frac{2700}{961}$
- (4) $\frac{375}{31}$

Options :

- 87827017141. 1
- 87827017142. 2
- 87827017143. 3
- 87827017144. 4

Question Number : 87 Question Id : 8782704345 Question Type : MCQ Option Shuffling : No 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 certain sum on simple interest becomes ₹ 6100 and ₹ 6650 in 2 years and 3 years respectively. The rate of interest per annum, is :

- (1) 10%
- (2) 11%
- (3) 12%
- (4) 12.5%

Options :

- 87827017145. 1
- 87827017146. 2
- 87827017147. 3
- 87827017148. 4

Question Number : 87 Question Id : 8782704345 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कोई धनराशि सामान्य ब्याज पर 2 और 3 वर्षों में क्रमशः ₹ 6100 और ₹ 6650 बन जाती है। ब्याज की दर प्रति वर्ष है :

- (1) 10%
- (2) 11%
- (3) 12%
- (4) 12.5%

Options :

87827017145. 1
87827017146. 2
87827017147. 3
87827017148. 4

Question Number : 88 Question Id : 8782704346 Question Type : MCQ Option Shuffling : No 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 table given below shows the number of students studying in different classes in four schools.

Schools	Classes				
	I	II	III	IV	V
A	42	45	47	50	50
B	50	52	54	52	48
C	40	48	50	50	48
D	48	50	54	48	52

What is the difference in the average number of students studying in class I and those studying in class IV from all the schools taken together ?

- (1) 4
(2) 4.2
(3) 4.5
(4) 5

Options :

87827017149. 1
87827017150. 2
87827017151. 3
87827017152. 4

Question Number : 88 Question Id : 8782704346 Question Type : MCQ Option Shuffling : No 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 तालिका में चार विद्यालयों में विभिन्न कक्षाओं में पढ़ने वाले विद्यार्थियों की संख्या दर्शाई गई है

विद्यालय	कक्षाएँ				
	I	II	III	IV	V
A	42	45	47	50	50
B	50	52	54	52	48
C	40	48	50	50	48
D	48	50	54	48	52

सभी विद्यालयों में पढ़ने वाले कक्षा I और कक्षा IV के विद्यार्थियों की औसत संख्या में कितना अन्तर है।

- (1) 4
- (2) 4.2
- (3) 4.5
- (4) 5

Options :

87827017149. 1
87827017150. 2
87827017151. 3
87827017152. 4

Question Number : 89 Question Id : 8782704347 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Radius of a cone is increased by 10% and its height is decreased by 10%. The percentage increase or decrease in its volume, is :

- (1) Increase, 8%
- (2) Increase, 8.9%
- (3) Decrease 10%
- (4) No change

Options :

87827017153. 1
87827017154. 2
87827017155. 3
87827017156. 4

Question Number : 89 Question Id : 8782704347 Question Type : MCQ Option Shuffling : No 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 शंकु (cone) की त्रिज्या को 10% बढ़ाया जाता है और उसकी ऊँचाई को 10% घटाया जाता है। शंकु के आयतन में वृद्धि/कमी प्रतिशत है :

- (1) वृद्धि 8%
- (2) वृद्धि 8.9%
- (3) कमी 10%
- (4) कोई बदलाव नहीं

Options :

87827017153. 1
87827017154. 2
87827017155. 3
87827017156. 4

Question Number : 90 Question Id : 8782704348 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

There are 90 students in a hostel. Food provision for them is for 25 days. After 5 days, 10 more students joined. Now the food provision will last for :

- (1) 18 days
- (2) 20 days
- (3) 19 days
- (4) 21 days

Options :

87827017157. 1
87827017158. 2
87827017159. 3
87827017160. 4

Question Number : 90 Question Id : 8782704348 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

छात्रावास में 90 विद्यार्थी रहते हैं। उनके लिए 25 दिनों का भोजन पर्याप्त है। यदि 5 दिनों के पश्चात् 10 और विद्यार्थी छात्रावास में आते हैं तो अब भोजन कितने दिनों के लिए पर्याप्त होगा ?

- (1) 18 दिन
- (2) 20 दिन
- (3) 19 दिन
- (4) 21 दिन

Options :

87827017157. 1
87827017158. 2
87827017159. 3
87827017160. 4

4

Group Number :	4
Group Id :	878270122
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 :	878270122
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 :	878270206
Question Shuffling Allowed :	No
Is Section Default? :	null

**Question Id : 8782704349 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 passage carefully and answer the questions that follow :

The signpost for world capitalism today is not really the west, as common understanding has it. The accumulation of capital in the west was as much a product of the explosion of scientific knowledge-post Enlightenment, as it was of the exploitative colonial expansion of most European nations about the same time. Today, the true exemplars of market forces are the Asian Tigers, and among them, the country that stands out is Malaysia. A recent visit to that country very clearly suggested to me that the nation, which gained Independence from the British in 1957, 10 years after we did (with the island area in Malaysia Borneo, ie the States of Sarawak and Sabah, amalgamating with the peninsula only in 1963), is more a concept than a country. Its undisputed leader for the past 25 years, the redoubtable Mahatir, who relinquished power a while back, has taken the country on a visionary path that has wedded the principles of market-oriented wealth generation with those of integrated multiracial, multiethnic and multireligious co-existence.

Putting the idea of Malaysia together is noy easy. First there is the question of ethnicity. Apart from Malays, Chinese and Indians, who comprise the bulk of its racial groups, Malaysia hosts numerous immigrants, primarily Philipinos and Indonesians. Besides, in Malaysia Borneo, the majority of the people are indigenous tribes, who, not unlike the people in the North-East of India, practise customs that are quite apart from those prevalent in mainland peninsular Malaysia.

Visually, Malaysia is a strange land. On the one hand there is immense beauty in its natural rain-soaked verdure. On the other hand, there are evident sign of modernity and economic progress, best exemplified by the superb toll expressways. In between, however, there is the signature of the older economy, the last vestiges of the "developing economy" tag. This fringe of the Malaysian urban landscape is similar to the ubiquitous Indian maffasil reality — cycle repair shops, scrap yard waste and such like places where you can observe poorer workers trudging about in faded clothes with half bent weather beaten heads. Also, you can see the rather strange sight of second hand car spares shops, often showcasing the entire front or rear half of different vehicles that a customer can pick up to effect a relatively inexpensive job of fixing a car that has met with a serious accident.

Encoded in all this, however, is a system that has very clearly defined what its role must be. Malaysia has a strong state, but in a similar cast to the one that has made Singapore what it is today. The state positions itself strongly as a regulator. It mandates just about every activity that goes on in the country. Take tourism. The Malaysian Tourism Board works like a corporation in detemining with great attention to specifics just how tourism should be promoted in the country. However, it remains free of bureaucracy, for it knows it can only facilitate, not deliver. Therefore, it sees itself as subservient to the market forces that drive the tourism industry in Malasyia. The hospitality industry is not in awe of the Tourism Board; instead, it expects the Board to deliver on broad parameters (like getting journalists over to visit and write about Malaysia), while it creates the infrastructure for specific hard sell of the country as a desired tourist destination.

In Sabah to participate in the Food and Fruit Festival in the first week of July, I saw how their system works. A Federal Minister (of Indian origin) present at the function was all abeam when he espied the Indian media team, and shaking hands warmly, he introduced his guests to people running a home-stay programme in Sabah. We are the same, he said, and staying at home with families is something we encourage among visitors who share our way of life. I have

home with families is something we encourage among visitors who share our way of life. I have seldom seen a politician make such a big sales pitch for a private company. Besides, as Federal Minister, I am sure he had no stake in the local home stay company. Malaysia is a true capitalist country today, and more so because it has been able to get its common people on board its modernising project.

Sub questions

Question Number : 91 Question Id : 8782704350 Question Type : MCQ Option Shuffling : No 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) "Today, the true exemplars of market forces are the Asian Tigers, and amidst them, the country that stands out is Malaysia." There is an error in the underlined section. The correct version would be :

- (1) and for them
- (2) and of them
- (3) and among them
- (4) and by them

Options :

- 87827017161. 1
- 87827017162. 2
- 87827017163. 3
- 87827017164. 4

Question Number : 92 Question Id : 8782704351 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(B) The writer suggests in the first paragraph that western nations became rich because :

- (1) Primarily they had early access to knowledge of the sciences.
- (2) Primarily they colonised the world before others could.
- (3) They developed scientific knowledge and also spread their colonial apparatus all over the world.
- (4) They essentially knew how to grow rich fast.

Options :

- 87827017165. 1
- 87827017166. 2
- 87827017167. 3
- 87827017168. 4

Question Number : 93 Question Id : 8782704352 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(C) Which of the following statements would not apply to the states of Sarawak and Borneo:

- (1) They joined Malaysia after it gained its original independence from the British in 1957.
- (2) They together comprise what we know as Malaysia Borneo.
- (3) They gained independence in the 1960s.
- (4) They are a part of mainland Malaysia.

Options :

87827017169. 1
87827017170. 2
87827017171. 3
87827017172. 4

Question Number : 94 Question Id : 8782704353 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(D) According to the writer, modernity in Malaysia is best exemplified by :

- (1) Its multiracial demography.
- (2) Its expressways.
- (3) Its peninsular location.
- (4) Its palm oil cultivation.

Options :

87827017173. 1
87827017174. 2
87827017175. 3
87827017176. 4

Question Number : 95 Question Id : 8782704354 Question Type : MCQ Option Shuffling : No 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) Choose from the following options the word from the passage that means :
'belonging to a particular place rather than coming to it from somewhere else.'

- (1) Natural
- (2) Co-existence
- (3) Peninsular
- (4) Indigenous

Options :

87827017177. 1

87827017178. 2

87827017179. 3

87827017180. 4

Question Number : 96 Question Id : 8782704355 Question Type : MCQ Option Shuffling : No 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 response.

(E) The Malaysian Tourism Board :

- (1) Ensures the tourism industry is free of all controls.
- (2) Is a good example of how the state firmly regulates all economic activity without interfering with the independence of market forces.
- (3) Functions independently of the state.
- (4) Acts like a corporation and competes freely with market forces.

Options :

87827017181. 1

87827017182. 2

87827017183. 3

87827017184. 4

Question Number : 97 Question Id : 8782704356 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(G) A Federal Minister present in the Food and Fruit festival was absent because :

- (1) his guests had similar taste.
- (2) his guests were at his home stay programme.
- (3) his guests shared his way of life.
- (4) he was promoting his own company.

Options :

87827017185. 1

87827017186. 2

87827017187. 3

87827017188. 4

Question Number : 98 Question Id : 8782704357 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(H) Choose from the following word in the passage that means:
the fact of belonging to a particular nation or people that shares a cultural tradition.

- (1) mainland
- (2) ethnicity
- (3) common
- (4) corporation

Options :

87827017189. 1
87827017190. 2
87827017191. 3
87827017192. 4

Question Number : 99 Question Id : 8782704358 Question Type : MCQ Option Shuffling : No 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 response.

(F) The Malaysian Tourism Board :

- (1) Only facilitates, not delivers.
- (2) Is a free corporation that is a profit centre.
- (3) Has a system similar to that of Europe.
- (4) Is tied to the bureaucracy of the country.

Options :

87827017193. 1
87827017194. 2
87827017195. 3
87827017196. 4

Question Number : 100 Question Id : 8782704359 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(J) According to the passage, putting together the idea of Malaysia is not easy because :

- (1) Malaysia is more of a concept.
- (2) Malaysia is racially and geographically diverse.
- (3) Malaysia has a strong state.
- (4) Malaysia remains free of bureaucracy.

Options :

87827017197. 1
87827017198. 2

87827017199. 3

87827017200. 4

Question Id : 8782704349 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 passage carefully and answer the questions that follow :

The signpost for world capitalism today is not really the west, as common understanding has it. The accumulation of capital in the west was as much a product of the explosion of scientific knowledge-post Enlightenment, as it was of the exploitative colonial expansion of most European nations about the same time. Today, the true exemplars of market forces are the Asian Tigers, and among them, the country that stands out is Malaysia. A recent visit to that country very clearly suggested to me that the nation, which gained Independence from the British in 1957, 10 years after we did (with the island area in Malaysia Borneo, ie the States of Sarawak and Sabah, amalgamating with the peninsula only in 1963), is more a concept than a country. Its undisputed leader for the past 25 years, the redoubtable Mahatir, who relinquished power a while back, has taken the country on a visionary path that has wedded the principles of market-oriented wealth generation with those of integrated multiracial, multiethnic and multireligious co-existence.

Putting the idea of Malaysia together is noy easy. First there is the question of ethnicity. Apart from Malays, Chinese and Indians, who comprise the bulk of its racial groups, Malaysia hosts numerous immigrants, primarily Philipinos and Indonesians. Besides, in Malaysia Borneo, the majority of the people are indigenous tribes, who, not unlike the people in the North-East of India, practise customs that are quite apart from those prevalent in mainland peninsular Malaysia.

Visually, Malaysia is a strange land. On the one hand there is immense beauty in its natural rain-soaked verdure. On the other hand, there are evident sign of modernity and economic progress, best exemplified by the superb toll expressways. In between, however, there is the signature of the older economy, the last vestiges of the "developing economy" tag. This fringe of the Malaysian urban landscape is similar to the ubiquitous Indian mufasil reality — cycle repair shops, scrap yard waste and such like places where you can observe poorer workers trudging about in faded clothes with half bent weather beaten heads. Also, you can see the rather strange sight of second hand car spares shops, often showcasing the entire front or rear half of different vehicles that a customer can pick up to effect a relatively inexpensive job of fixing a car that has met with a serious accident.

Encoded in all this, however, is a system that has very clearly defined what its role must be. Malaysia has a strong state, but in a similar cast to the one that has made Singapore what it is today. The state positions itself strongly as a regulator. It mandates just about every activity that goes on in the country. Take tourism. The Malaysian Tourism Board works like a corporation in detemining with great attention to specifics just how tourism should be promoted in the country. However, it remains free of bureaucracy, for it knows it can only facilitate, not deliver. Therefore, it sees itself as subservient to the market forces that drive the tourism industry in Malasyia. The hospitality industry is not in awe of the Tourism Board; instead, it expects the Board to deliver on broad parameters (like getting journalists over to visit and write about Malaysia), while it creates the infrastructure for specific hard sell of the country as a desired tourist destination.

In Sabah to participate in the Food and Fruit Festival in the first week of July, I saw how their system works. A Federal Minister (of Indian origin) present at the function was all abeam when he espied the Indian media team, and shaking hands warmly, he introduced his guests to people running a home-stay programme in Sabah. We are the same, he said, and staying at home with families is something we encourage among visitors who share our way of life. I have

home with families is something we encourage among visitors who share our way of life. I have seldom seen a politician make such a big sales pitch for a private company. Besides, as Federal Minister, I am sure he had no stake in the local home stay company. Malaysia is a true capitalist country today, and more so because it has been able to get its common people on board its modernising project.

Sub questions

Question Number : 91 Question Id : 8782704350 Question Type : MCQ Option Shuffling : No 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) "Today, the true exemplars of market forces are the Asian Tigers, and amidst them, the country that stands out is Malaysia." There is an error in the underlined section. The correct version would be :

- (1) and for them
- (2) and of them
- (3) and among them
- (4) and by them

Options :

- 87827017161. 1
- 87827017162. 2
- 87827017163. 3
- 87827017164. 4

Question Number : 92 Question Id : 8782704351 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(B) The writer suggests in the first paragraph that western nations became rich because :

- (1) Primarily they had early access to knowledge of the sciences.
- (2) Primarily they colonised the world before others could.
- (3) They developed scientific knowledge and also spread their colonial apparatus all over the world.
- (4) They essentially knew how to grow rich fast.

Options :

- 87827017165. 1
- 87827017166. 2
- 87827017167. 3
- 87827017168. 4

Question Number : 93 Question Id : 8782704352 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(C) Which of the following statements would not apply to the states of Sarawak and Borneo:

- (1) They joined Malaysia after it gained its original independence from the British in 1957.
- (2) They together comprise what we know as Malaysia Borneo.
- (3) They gained independence in the 1960s.
- (4) They are a part of mainland Malaysia.

Options :

- 87827017169. 1
- 87827017170. 2
- 87827017171. 3
- 87827017172. 4

Question Number : 94 Question Id : 8782704353 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(D) According to the writer, modernity in Malaysia is best exemplified by :

- (1) Its multiracial demography.
- (2) Its expressways.
- (3) Its peninsular location.
- (4) Its palm oil cultivation.

Options :

- 87827017173. 1
- 87827017174. 2
- 87827017175. 3
- 87827017176. 4

Question Number : 95 Question Id : 8782704354 Question Type : MCQ Option Shuffling : No 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) Choose from the following options the word from the passage that means :
'belonging to a particular place rather than coming to it from somewhere else.'

- (1) Natural
- (2) Co-existence
- (3) Peninsular
- (4) Indigenous

Options :

- 87827017177. 1

87827017178. 2

87827017179. 3

87827017180. 4

Question Number : 96 Question Id : 8782704355 Question Type : MCQ Option Shuffling : No 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 response.

(E) The Malaysian Tourism Board :

- (1) Ensures the tourism industry is free of all controls.
- (2) Is a good example of how the state firmly regulates all economic activity without interfering with the independence of market forces.
- (3) Functions independently of the state.
- (4) Acts like a corporation and competes freely with market forces.

Options :

87827017181. 1

87827017182. 2

87827017183. 3

87827017184. 4

Question Number : 97 Question Id : 8782704356 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(G) A Federal Minister present in the Food and Fruit festival was absent because :

- (1) his guests had similar taste.
- (2) his guests were at his home stay programme.
- (3) his guests shared his way of life.
- (4) he was promoting his own company.

Options :

87827017185. 1

87827017186. 2

87827017187. 3

87827017188. 4

Question Number : 98 Question Id : 8782704357 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(H) Choose from the following word in the passage that means:
the fact of belonging to a particular nation or people that shares a cultural tradition.

- (1) mainland
- (2) ethnicity
- (3) common
- (4) corporation

Options :

87827017189. 1
87827017190. 2
87827017191. 3
87827017192. 4

Question Number : 99 Question Id : 8782704358 Question Type : MCQ Option Shuffling : No 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 response.

(F) The Malaysian Tourism Board :

- (1) Only facilitates, not delivers.
- (2) Is a free corporation that is a profit centre.
- (3) Has a system similar to that of Europe.
- (4) Is tied to the bureaucracy of the country.

Options :

87827017193. 1
87827017194. 2
87827017195. 3
87827017196. 4

Question Number : 100 Question Id : 8782704359 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

(J) According to the passage, putting together the idea of Malaysia is not easy because :

- (1) Malaysia is more of a concept.
- (2) Malaysia is racially and geographically diverse.
- (3) Malaysia has a strong state.
- (4) Malaysia remains free of bureaucracy.

Options :

87827017197. 1
87827017198. 2

87827017199. 3

87827017200. 4

Sub-Section Number :

2

Sub-Section Id :

878270207

Question Shuffling Allowed :

Yes

Is Section Default? :

null

Question Number : 101 Question Id : 8782704360 Question Type : MCQ Option Shuffling : No 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 :

There was _____ than ₹ 100 in my purse.

- (1) less
- (2) lesser
- (3) fewer
- (4) little

Options :

87827017201. 1

87827017202. 2

87827017203. 3

87827017204. 4

Question Number : 101 Question Id : 8782704360 Question Type : MCQ Option Shuffling : No 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 :

There was _____ than ₹ 100 in my purse.

- (1) less
- (2) lesser
- (3) fewer
- (4) little

Options :

87827017201. 1

87827017202. 2

87827017203. 3

87827017204. 4

Question Number : 102 Question Id : 8782704361 Question Type : MCQ Option Shuffling : No 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 :

There is an _____ factory in Jharkhand.

- (1) ordinance
- (2) ordinance
- (3) ordnance
- (4) ordnence

Options :

87827017205. 1
87827017206. 2
87827017207. 3
87827017208. 4

Question Number : 102 Question Id : 8782704361 Question Type : MCQ Option Shuffling : No 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 :

There is an _____ factory in Jharkhand.

- (1) ordinance
- (2) ordinance
- (3) ordnance
- (4) ordnence

Options :

87827017205. 1
87827017206. 2
87827017207. 3
87827017208. 4

Question Number : 103 Question Id : 8782704362 Question Type : MCQ Option Shuffling : No 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 :

She is an _____ lady.

- (1) independent
- (2) independant
- (3) indepdendent
- (4) indeppendent

Options :

87827017209. 1
87827017210. 2
87827017211. 3
87827017212. 4

Question Number : 103 Question Id : 8782704362 Question Type : MCQ Option Shuffling : No 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 :

She is an _____ lady.

- (1) independent
- (2) independant
- (3) independent
- (4) indeppendent

Options :

87827017209. 1
87827017210. 2
87827017211. 3
87827017212. 4

Question Number : 104 Question Id : 8782704363 Question Type : MCQ Option Shuffling : No 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 :

You cannot leave without _____.

- (1) permmission
- (2) permission
- (3) permission
- (4) premission

Options :

87827017213. 1
87827017214. 2
87827017215. 3
87827017216. 4

Question Number : 104 Question Id : 8782704363 Question Type : MCQ Option Shuffling : No 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 :

You cannot leave without _____.

- (1) permmission
- (2) permision
- (3) permission
- (4) premission

Options :

87827017213. 1
87827017214. 2
87827017215. 3
87827017216. 4

Question Number : 105 Question Id : 8782704364 Question Type : MCQ Option Shuffling : No 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 :

Biotechnology deals _____ large/scale production and marketing of products and processes using live organisms, cells or enzymes.

- (1) on
- (2) for
- (3) with
- (4) at

Options :

87827017217. 1
87827017218. 2
87827017219. 3
87827017220. 4

Question Number : 105 Question Id : 8782704364 Question Type : MCQ Option Shuffling : No 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 :

Biotechnology deals _____ large/scale production and marketing of products and processes using live organisms, cells or enzymes.

- (1) on
- (2) for
- (3) with
- (4) at

Options :

87827017217. 1
87827017218. 2
87827017219. 3
87827017220. 4

Question Number : 106 Question Id : 8782704365 Question Type : MCQ Option Shuffling : No 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. Scholars who could read Greek figured out that names in these languages were enclosed side-by-side in a little frame, called a cartouche.
- B. In a small town called Rosetta, in Egypt, an inscribed stone was found containing inscriptions in Greek, and two forms of Egyptian.
- C. They carefully compared the Greek and the Egyptian signs side-by-side.
- D. This led them to identify the sounds for which these Egyptian letters stood.

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

Options :

87827017221. 1
87827017222. 2
87827017223. 3
87827017224. 4

Question Number : 106 Question Id : 8782704365 Question Type : MCQ Option Shuffling : No 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. Scholars who could read Greek figured out that names in these languages were enclosed side-by-side in a little frame, called a cartouche.
- B. In a small town called Rosetta, in Egypt, an inscribed stone was found containing inscriptions in Greek, and two forms of Egyptian.
- C. They carefully compared the Greek and the Egyptian signs side-by-side.
- D. This led them to identify the sounds for which these Egyptian letters stood.

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

Options :

- 87827017221. 1
- 87827017222. 2
- 87827017223. 3
- 87827017224. 4

Question Number : 107 Question Id : 8782704366 Question Type : MCQ Option Shuffling : No 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 any part/s of the following sentence :

Any of the / two photos which reflect /

(A) (B)

the natural beauty of Shillong / is worth seeing.

(C)

(D)

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

Options :

- 87827017225. 1
- 87827017226. 2
- 87827017227. 3
- 87827017228. 4

Question Number : 107 Question Id : 8782704366 Question Type : MCQ Option Shuffling : No 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 any part/s of the following sentence :

Any of the / two photos which reflect /

(A) (B)

the natural beauty of Shillong / is worth seeing.

(C)

(D)

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

Options :

87827017225. 1
87827017226. 2
87827017227. 3
87827017228. 4

Question Number : 108 Question Id : 8782704367 Question Type : MCQ Option Shuffling : No 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 the following sentence :

Many of the thinkers of yore / feel that there was something permanent /

(A)

(B)

on the universe that would last / even after death.

(C)

(D)

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

Options :

87827017229. 1
87827017230. 2
87827017231. 3
87827017232. 4

Question Number : 108 Question Id : 8782704367 Question Type : MCQ Option Shuffling : No 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 the following sentence :

Many of the thinkers of yore / feel that there was something permanent /

(A)

(B)

on the universe that would last / even after death.

(C)

(D)

(1) A, B

(2) B, C

(3) C, D

(4) A, D

Options :

87827017229. 1

87827017230. 2

87827017231. 3

87827017232. 4

Question Number : 109 Question Id : 8782704368 Question Type : MCQ Option Shuffling : No 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 provides the correct meaning of the underlined phrase :

Religious hope bears up a man in his trials.

(1) distracts

(2) wins over

(3) confirms

(4) supports

Options :

87827017233. 1

87827017234. 2

87827017235. 3

87827017236. 4

Question Number : 109 Question Id : 8782704368 Question Type : MCQ Option Shuffling : No 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 provides the correct meaning of the underlined phrase :

Religious hope bears up a man in his trials.

- (1) distracts
- (2) wins over
- (3) confirms
- (4) supports

Options :

87827017233. 1
87827017234. 2
87827017235. 3
87827017236. 4

Question Number : 110 Question Id : 8782704369 Question Type : MCQ Option Shuffling : No 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 for the meaning of the underlined phrase :

His testimony bears out the evidence of the first witness.

- (1) crosses out
- (2) adds on to
- (3) corroborates
- (4) wins over

Options :

87827017237. 1
87827017238. 2
87827017239. 3
87827017240. 4

Question Number : 110 Question Id : 8782704369 Question Type : MCQ Option Shuffling : No 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 for the meaning of the underlined phrase :

His testimony bears out the evidence of the first witness.

- (1) crosses out
- (2) adds on to
- (3) corroborates
- (4) wins over

Options :

87827017237. 1
87827017238. 2
87827017239. 3
87827017240. 4

Question Number : 111 Question Id : 8782704370 Question Type : MCQ Option Shuffling : No 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 :

My teacher gave me a journal to read.

- (1) I was given a journal to read by my teacher.
- (2) I was given a journal by my teacher to be read.
- (3) A journal to read was given to me by my teacher.
- (4) A journal was provided to me by my teacher.

Options :

87827017241. 1
87827017242. 2
87827017243. 3
87827017244. 4

Question Number : 111 Question Id : 8782704370 Question Type : MCQ Option Shuffling : No 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 :

My teacher gave me a journal to read.

- (1) I was given a journal to read by my teacher.
- (2) I was given a journal by my teacher to be read.
- (3) A journal to read was given to me by my teacher.
- (4) A journal was provided to me by my teacher.

Options :

87827017241. 1
87827017242. 2
87827017243. 3
87827017244. 4

Question Number : 112 Question Id : 8782704371 Question Type : MCQ Option Shuffling : No 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 :

She may purchase a toy.

- (1) A toy may be purchased by her.
- (2) A toy would be purchased by her.
- (3) A toy may have been purchased by her.
- (4) A toy can be purchased by her.

Options :

87827017245. 1

87827017246. 2

87827017247. 3

87827017248. 4

Question Number : 112 Question Id : 8782704371 Question Type : MCQ Option Shuffling : No 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 :

She may purchase a toy.

- (1) A toy may be purchased by her.
- (2) A toy would be purchased by her.
- (3) A toy may have been purchased by her.
- (4) A toy can be purchased by her.

Options :

87827017245. 1

87827017246. 2

87827017247. 3

87827017248. 4

Question Number : 113 Question Id : 8782704372 Question Type : MCQ Option Shuffling : No 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 :

Two cows pull the plough.

- (1) The plough is pulled by the cows.
- (2) The plough is pulled by two cows.
- (3) The plough is being pulled by two cows.
- (4) The plough was pulled by the two cows.

Options :

87827017249. 1

87827017250. 2

87827017251. 3

87827017252. 4

Question Number : 113 Question Id : 8782704372 Question Type : MCQ Option Shuffling : No 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 :

Two cows pull the plough.

- (1) The plough is pulled by the cows.
- (2) The plough is pulled by two cows.
- (3) The plough is being pulled by two cows.
- (4) The plough was pulled by the two cows.

Options :

87827017249. 1

87827017250. 2

87827017251. 3

87827017252. 4

Question Number : 114 Question Id : 8782704373 Question Type : MCQ Option Shuffling : No 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 :

Fear of death oppresses people.

- (1) People are oppressed from fear of death.
- (2) People are oppressed by the fear of death.
- (3) People are oppressed for the fear of death.
- (4) People are oppressed because of the fear of death.

Options :

87827017253. 1

87827017254. 2

87827017255. 3

87827017256. 4

Question Number : 114 Question Id : 8782704373 Question Type : MCQ Option Shuffling : No 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 :

Fear of death oppresses people.

- (1) People are oppressed from fear of death.
- (2) People are oppressed by the fear of death.
- (3) People are oppressed for the fear of death.
- (4) People are oppressed because of the fear of death.

Options :

87827017253. 1

87827017254. 2

87827017255. 3

87827017256. 4

Question Number : 115 Question Id : 8782704374 Question Type : MCQ Option Shuffling : No 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 ;

In Meghalaya, a 200 year-old system _____ tapping stream and spring water _____ using bamboo pipes, is prevalent.

- (1) off, above
- (2) of, by
- (3) by, beside
- (4) since, with

Options :

87827017257. 1
87827017258. 2
87827017259. 3
87827017260. 4

Question Number : 115 Question Id : 8782704374 Question Type : MCQ Option Shuffling : No 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 ;

In Meghalaya, a 200 year-old system _____ tapping stream and spring water _____ using bamboo pipes, is prevalent.

- (1) off, above
- (2) of, by
- (3) by, beside
- (4) since, with

Options :

87827017257. 1
87827017258. 2
87827017259. 3
87827017260. 4

Question Number : 116 Question Id : 8782704375 Question Type : MCQ Option Shuffling : No 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 ;

The teacher said, " Zoroaster was an Iranian prophet."

- (1) The teacher told us that Zoroaster was an Iranian prophet.
- (2) The teacher proposed that Zoroaster had been an Iranian prophet.
- (3) The teacher told about Zoroaster, the Iranian prophet.
- (4) The teacher suggested to us that Zoroaster was an Iranian prophet

Options :

87827017261. 1
87827017262. 2
87827017263. 3
87827017264. 4

Question Number : 116 Question Id : 8782704375 Question Type : MCQ Option Shuffling : No 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 ;

The teacher said, " Zoroaster was an Iranian prophet."

- (1) The teacher told us that Zoroaster was an Iranian prophet.
- (2) The teacher proposed that Zoroaster had been an Iranian prophet.
- (3) The teacher told about Zoroaster, the Iranian prophet.
- (4) The teacher suggested to us that Zoroaster was an Iranian prophet

Options :

87827017261. 1
87827017262. 2
87827017263. 3
87827017264. 4

Question Number : 117 Question Id : 8782704376 Question Type : MCQ Option Shuffling : No 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 the sentence to Indirect Speech :

Reena said to me, "You must obey your parents."

- (1) Reena said to me that you must obey your parents.
- (2) Reena told me to obey my parents.
- (3) Reena told me that I might obey my parents.
- (4) Reena said to me that I must obey my parents.

Options :

87827017265. 1
87827017266. 2
87827017267. 3
87827017268. 4

Question Number : 117 Question Id : 8782704376 Question Type : MCQ Option Shuffling : No 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 the sentence to Indirect Speech :

Reena said to me, "You must obey your parents."

- (1) Reena said to me that you must obey your parents.
- (2) Reena told me to obey my parents.
- (3) Reena told me that I might obey my parents.
- (4) Reena said to me that I must obey my parents.

Options :

87827017265. 1
87827017266. 2
87827017267. 3
87827017268. 4

Question Number : 118 Question Id : 8782704377 Question Type : MCQ Option Shuffling : No 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 to the most appropriate Direct Speech :

He said that when he was a child he wasn't afraid of ghosts.

- (1) He said, "As a child, I was not afraid of ghosts."
- (2) He said, "I was not afraid of ghosts when I was a child"
- (3) He said, "When I was child, I wasn't afraid of ghosts."
- (4) He said, "In my childhood I wasn't afraid of ghosts."

Options :

87827017269. 1
87827017270. 2
87827017271. 3
87827017272. 4

Question Number : 118 Question Id : 8782704377 Question Type : MCQ Option Shuffling : No 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 to the most appropriate Direct Speech :

He said that when he was a child he wasn't afraid of ghosts.

- (1) He said, "As a child, I was not afraid of ghosts."
- (2) He said, "I was not afraid of ghosts when I was a child"
- (3) He said, "When I was child, I wasn't afraid of ghosts."
- (4) He said, "In my childhood I wasn't afraid of ghosts."

Options :

- 87827017269. 1
- 87827017270. 2
- 87827017271. 3
- 87827017272. 4

Question Number : 119 Question Id : 8782704378 Question Type : MCQ Option Shuffling : No 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 Narration :

She said, "What an idea !"

- (1) She exclaimed it to be a great idea.
- (2) She exclaimed it is a great idea.
- (3) She said it is an idea.
- (4) She told that it was what an idea.

Options :

- 87827017273. 1
- 87827017274. 2
- 87827017275. 3
- 87827017276. 4

Question Number : 119 Question Id : 8782704378 Question Type : MCQ Option Shuffling : No 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 Narration :

She said, "What an idea !"

- (1) She exclaimed it to be a great idea.
- (2) She exclaimed it is a great idea.
- (3) She said it is an idea.
- (4) She told that it was what an idea.

Options :

87827017273. 1

87827017274. 2

87827017275. 3

87827017276. 4

Question Number : 120 Question Id : 8782704379 Question Type : MCQ Option Shuffling : No 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 Narration :

"The children had better wake up early," said Ramesh.

- (1) Ramesh said the children wake up early.
- (2) Ramesh said that the children had better wake up early.
- (3) Ramesh told the children better get up early.
- (4) Ramesh told that the children better be early in waking up.

Options :

87827017277. 1

87827017278. 2

87827017279. 3

87827017280. 4

Question Number : 120 Question Id : 8782704379 Question Type : MCQ Option Shuffling : No 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 Narration :

"The children had better wake up early," said Ramesh.

- (1) Ramesh said the children wake up early.
- (2) Ramesh said that the children had better wake up early.
- (3) Ramesh told the children better get up early.
- (4) Ramesh told that the children better be early in waking up.

Options :

87827017277. 1

87827017278. 2

87827017279. 3

87827017280. 4

Sub-Section Number :

3

Sub-Section Id :

878270208

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Id : 8782704380 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 by choosing the most appropriate option :

Raw materials are substances that (i) either found naturally or are produced by farmers or herders. (ii) are then processed to produce finished goods. (iii) some of the raw materials used were available (iv), many other items such as copper, gold and precious stones (v) be brought from distant places.

Sub questions

Question Number : 121 Question Id : 8782704381 Question Type : MCQ Option Shuffling : No 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) is

(2) are

(3) should

(4) could

Options :

87827017281. 1

87827017282. 2

87827017283. 3

87827017284. 4

Question Number : 122 Question Id : 8782704382 Question Type : MCQ Option Shuffling : No 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) Therefore
- (2) This
- (3) These
- (4) Them

Options :

87827017285. 1
87827017286. 2
87827017287. 3
87827017288. 4

Question Number : 123 Question Id : 8782704383 Question Type : MCQ Option Shuffling : No 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) Whereas
- (2) Since
- (3) Therefore
- (4) As

Options :

87827017289. 1
87827017290. 2
87827017291. 3
87827017292. 4

Question Number : 124 Question Id : 8782704384 Question Type : MCQ Option Shuffling : No 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) indigenously
- (2) generatively
- (3) locally
- (4) probably

Options :

87827017293. 1
87827017294. 2
87827017295. 3
87827017296. 4

Question Number : 125 Question Id : 8782704385 Question Type : MCQ Option Shuffling : No 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) has to
- (2) have to
- (3) had to
- (4) having to

Options :

87827017297. 1
87827017298. 2
87827017299. 3
87827017300. 4

Question Id : 8782704380 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 by choosing the most appropriate option :

Raw materials are substances that (i) either found naturally or are produced by farmers or herders. (ii) are then processed to produce finished goods. (iii) some of the raw materials used were available (iv), many other items such as copper, gold and precious stones (v) be brought from distant places.

Sub questions

Question Number : 121 Question Id : 8782704381 Question Type : MCQ Option Shuffling : No 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) is
- (2) are
- (3) should
- (4) could

Options :

87827017281. 1

87827017282. 2

87827017283. 3

87827017284. 4

Question Number : 122 Question Id : 8782704382 Question Type : MCQ Option Shuffling : No 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) Therefore

(2) This

(3) These

(4) Them

Options :

87827017285. 1

87827017286. 2

87827017287. 3

87827017288. 4

Question Number : 123 Question Id : 8782704383 Question Type : MCQ Option Shuffling : No 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) Whereas

(2) Since

(3) Therefore

(4) As

Options :

87827017289. 1

87827017290. 2

87827017291. 3

87827017292. 4

Question Number : 124 Question Id : 8782704384 Question Type : MCQ Option Shuffling : No 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) indigenously
- (2) generatively
- (3) locally
- (4) probably

Options :

87827017293. 1
87827017294. 2
87827017295. 3
87827017296. 4

Question Number : 125 Question Id : 8782704385 Question Type : MCQ Option Shuffling : No 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) has to
- (2) have to
- (3) had to
- (4) having to

Options :

87827017297. 1
87827017298. 2
87827017299. 3
87827017300. 4

Sub-Section Number :

4

Sub-Section Id :

878270209

Question Shuffling Allowed :

Yes

Is Section Default? :

null

Question Number : 126 Question Id : 8782704386 Question Type : MCQ Option Shuffling : No 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 option to fill in the blank :

My son's birthday party has been planned _____ next Monday.

- (1) in
- (2) at
- (3) on
- (4) for

Options :

- 87827017301. 1
- 87827017302. 2
- 87827017303. 3
- 87827017304. 4

Question Number : 126 Question Id : 8782704386 Question Type : MCQ Option Shuffling : No 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 option to fill in the blank :

My son's birthday party has been planned _____ next Monday.

- (1) in
- (2) at
- (3) on
- (4) for

Options :

- 87827017301. 1
- 87827017302. 2
- 87827017303. 3
- 87827017304. 4

Question Number : 127 Question Id : 8782704387 Question Type : MCQ Option Shuffling : No 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 which is **opposite** in meaning to the given word :

'CONFESS'

- (1) Refuse
- (2) Contest
- (3) Contend
- (4) Conceal

Options :

- 87827017305. 1
- 87827017306. 2
- 87827017307. 3
- 87827017308. 4

Question Number : 127 Question Id : 8782704387 Question Type : MCQ Option Shuffling : No 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 which is **opposite** in meaning to the given word :

'CONFESS'

- (1) Refuse
- (2) Contest
- (3) Contend
- (4) Conceal

Options :

87827017305. 1
87827017306. 2
87827017307. 3
87827017308. 4

Question Number : 128 Question Id : 8782704388 Question Type : MCQ Option Shuffling : No 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 which is **opposite** in meaning to the given word :

'NONCHALANT'

- (1) Involved
- (2) Scurrilous
- (3) Scornful
- (4) Sanctimonious

Options :

87827017309. 1
87827017310. 2
87827017311. 3
87827017312. 4

Question Number : 128 Question Id : 8782704388 Question Type : MCQ Option Shuffling : No 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 which is **opposite** in meaning to the given word :

'NONCHALANT'

- (1) Involved
- (2) Scurrilous
- (3) Scornful
- (4) Sanctimonious

Options :

87827017309. 1
87827017310. 2
87827017311. 3
87827017312. 4

Question Number : 129 Question Id : 8782704389 Question Type : MCQ Option Shuffling : No 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 which is **opposite** in meaning to the given word :

'DEPLORE'

- (1) Appraise
- (2) Apprehend
- (3) Applaud
- (4) Approve

Options :

87827017313. 1
87827017314. 2
87827017315. 3
87827017316. 4

Question Number : 129 Question Id : 8782704389 Question Type : MCQ Option Shuffling : No 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 which is **opposite** in meaning to the given word :

'DEPLORE'

- (1) Appraise
- (2) Apprehend
- (3) Applaud
- (4) Approve

Options :

87827017313. 1
87827017314. 2
87827017315. 3
87827017316. 4

Question Number : 130 Question Id : 8782704390 Question Type : MCQ Option Shuffling : No 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** for 'Adequate' from the given options :

- (1) Sufficient
- (2) Summit
- (3) Distress
- (4) Additional

Options :

87827017317. 1
87827017318. 2
87827017319. 3
87827017320. 4

Question Number : 130 Question Id : 8782704390 Question Type : MCQ Option Shuffling : No 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** for 'Adequate' from the given options :

- (1) Sufficient
- (2) Summit
- (3) Distress
- (4) Additional

Options :

87827017317. 1
87827017318. 2
87827017319. 3
87827017320. 4

Question Number : 131 Question Id : 8782704391 Question Type : MCQ Option Shuffling : No 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 that is **similar** in meaning to the given word :

'INTEGRITY'

- (1) Embodiment
- (2) Honesty
- (3) Essence
- (4) Edifice

Options :

87827017321. 1
87827017322. 2
87827017323. 3

Question Number : 131 Question Id : 8782704391 Question Type : MCQ Option Shuffling : No 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 that is **similar** in meaning to the given word :

'INTEGRITY'

- (1) Embodiment
- (2) Honesty
- (3) Essence
- (4) Edifice

Options :

- 87827017321. 1
- 87827017322. 2
- 87827017323. 3
- 87827017324. 4

Question Number : 132 Question Id : 8782704392 Question Type : MCQ Option Shuffling : No 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 :

Everything will be fine, _____ ?

- (1) will it
- (2) willn't it
- (3) won't it
- (4) don't it

Options :

- 87827017325. 1
- 87827017326. 2
- 87827017327. 3
- 87827017328. 4

Question Number : 132 Question Id : 8782704392 Question Type : MCQ Option Shuffling : No 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 :

Everything will be fine, _____ ?

- (1) will it
- (2) willn't it
- (3) won't it
- (4) don't it

Options :

87827017325. 1
87827017326. 2
87827017327. 3
87827017328. 4

Question Number : 133 Question Id : 8782704393 Question Type : MCQ Option Shuffling : No 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 sentence by choosing the most appropriate question tag :

They have not called out Nupur's name, _____ ?

- (1) have they
- (2) did they
- (3) haven't they
- (4) didn't they

Options :

87827017329. 1
87827017330. 2
87827017331. 3
87827017332. 4

Question Number : 133 Question Id : 8782704393 Question Type : MCQ Option Shuffling : No 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 sentence by choosing the most appropriate question tag :

They have not called out Nupur's name, _____ ?

- (1) have they
- (2) did they
- (3) haven't they
- (4) didn't they

Options :

87827017329. 1
87827017330. 2
87827017331. 3
87827017332. 4

Question Number : 134 Question Id : 8782704394 Question Type : MCQ Option Shuffling : No 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 wrongly spelt word from the following :

- (1) Egalitarian
- (2) Equine
- (3) Enquiry
- (4) Eagel

Options :

87827017333. 1
87827017334. 2
87827017335. 3
87827017336. 4

Question Number : 134 Question Id : 8782704394 Question Type : MCQ Option Shuffling : No 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 wrongly spelt word from the following :

- (1) Egalitarian
- (2) Equine
- (3) Enquiry
- (4) Eagel

Options :

87827017333. 1
87827017334. 2
87827017335. 3
87827017336. 4

Question Number : 135 Question Id : 8782704395 Question Type : MCQ Option Shuffling : No 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 alternative given below to show close relation with the words given in capital letters :

TRAILER : MOVIE

- (1) Truck : Cargo
- (2) Theatre : Play
- (3) Synopsis : Thesis
- (4) Commercial : Product

Options :

87827017337. 1
87827017338. 2
87827017339. 3
87827017340. 4

Question Number : 135 Question Id : 8782704395 Question Type : MCQ Option Shuffling : No 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 alternative given below to show close relation with the words given in capital letters :

TRAILER : MOVIE

- (1) Truck : Cargo
- (2) Theatre : Play
- (3) Synopsis : Thesis
- (4) Commercial : Product

Options :

87827017337. 1
87827017338. 2
87827017339. 3
87827017340. 4

Question Number : 136 Question Id : 8782704396 Question Type : MCQ Option Shuffling : No 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 :

The stiff breeze blew his shawl away.

- (1) The strong air
- (2) The strong breath
- (3) The fast wind
- (4) No improvement

Options :

87827017341. 1
87827017342. 2
87827017343. 3
87827017344. 4

Question Number : 136 Question Id : 8782704396 Question Type : MCQ Option Shuffling : No 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 :

The stiff breeze blew his shawl away.

- (1) The strong air
- (2) The strong breath
- (3) The fast wind
- (4) No improvement

Options :

87827017341. 1
87827017342. 2
87827017343. 3
87827017344. 4

Question Number : 137 Question Id : 8782704397 Question Type : MCQ Option Shuffling : No 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 with the correct option :

Look there, he _____ after the thief.

- (1) running
- (2) run
- (3) runs
- (4) is running

Options :

87827017345. 1
87827017346. 2
87827017347. 3
87827017348. 4

Question Number : 137 Question Id : 8782704397 Question Type : MCQ Option Shuffling : No 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 with the correct option :

Look there, he _____ after the thief.

- (1) running
- (2) run
- (3) runs
- (4) is running

Options :

87827017345. 1
87827017346. 2
87827017347. 3
87827017348. 4

Question Number : 138 Question Id : 8782704398 Question Type : MCQ Option Shuffling : No 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 with the correct option given below :

I think she _____ the clock this week.

- (1) wounded
- (2) wind
- (3) wound
- (4) winded

Options :

87827017349. 1
87827017350. 2
87827017351. 3
87827017352. 4

Question Number : 138 Question Id : 8782704398 Question Type : MCQ Option Shuffling : No 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 with the correct option given below :

I think she _____ the clock this week.

- (1) wounded
- (2) wind
- (3) wound
- (4) winded

Options :

87827017349. 1
87827017350. 2
87827017351. 3
87827017352. 4

Question Number : 139 Question Id : 8782704399 Question Type : MCQ Option Shuffling : No 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. If none of the given option is correct, and the sentence is correct in its present form choose response 4.

Though he is poor, _____ he is honest.

- (1) yet
- (2) still
- (3) and
- (4) None of these

Options :

87827017353. 1
87827017354. 2
87827017355. 3
87827017356. 4

Question Number : 139 Question Id : 8782704399 Question Type : MCQ Option Shuffling : No 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. If none of the given option is correct, and the sentence is correct in its present form choose response 4.

Though he is poor, _____ he is honest.

- (1) yet
- (2) still
- (3) and
- (4) None of these

Options :

87827017353. 1
87827017354. 2
87827017355. 3
87827017356. 4

Question Number : 140 Question Id : 8782704400 Question Type : MCQ Option Shuffling : No 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

Ramesh was determined to move _____ the corporate ladder

- (1) in
- (2) to
- (3) at
- (4) up

Options :

87827017357. 1
87827017358. 2
87827017359. 3
87827017360. 4

Question Number : 140 Question Id : 8782704400 Question Type : MCQ Option Shuffling : No 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

Ramesh was determined to move _____ the corporate ladder

- (1) in
- (2) to
- (3) at
- (4) up

Options :

87827017357. 1
87827017358. 2
87827017359. 3
87827017360. 4

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 :	878270123
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 :	878270210
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 141 Question Id : 8782704401 Question Type : MCQ Option Shuffling : No 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 computer network security ?

- A. The term sniffing refers to finding a user's password.
- B. The term spoofing refers to finding a user's password.
- C. Viruses are pieces of a computer program that attach themselves to host programs.
- D. Spam is an unwanted or junk e-mail message.
- E. A spyware is a small Gif-format image file that can be embedded in a Web page or an HTML format e-mail message.

Choose the most appropriate answer from the options given below :

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

Options :

- 87827017361. 1
- 87827017362. 2
- 87827017363. 3
- 87827017364. 4

Question Number : 141 Question Id : 8782704401 Question Type : MCQ Option Shuffling : No 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 सुरक्षा के संदर्भ में निम्नलिखित कौन-से कथन **असत्य** हैं ?

- A. स्निफिंग पद (शब्द) प्रयोक्ता के पासवर्ड का पता लगाने से संबंधित है।
- B. स्पूफिंग पद (शब्द) प्रयोक्ता के पासवर्ड का पता लगाने से संबंधित है।
- C. वायरस, कंप्यूटर प्रोग्राम के खंड होते हैं जो स्वयं के होस्ट प्रोग्राम से संबद्ध कर लेते हैं।
- D. स्पैम, अवॉछित या जंक ई-मेल संदेश हैं।
- E. स्पाईवेयर एक लघु जी आई एफ-फॉर्मेट इमेज (चित्र) फ़ाइल है जिसे वेबपेज अथवा एच टी एम एल फॉर्मेट ई-मेल संदेश में अंतः स्थापित किया जा सकता है।

नीचे दिए गए विकल्पों में से सबसे उपयुक्त उत्तर को चुनिए :

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

Options :

- 87827017361. 1
- 87827017362. 2
- 87827017363. 3
- 87827017364. 4

Question Number : 142 Question Id : 8782704402 Question Type : MCQ Option Shuffling : No 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 computer memory ?

- A. Cache memory is faster than main memory.
- B. Register size is very small as compared to the size of the cache memory.
- C. The cost of main memory is higher as compared to that of the cache memory or the register.
- D. The speed of secondary memory is slower as compared to the main memory or the cache memory.
- E. Size of the cache memory is larger than main memory.

Choose the most appropriate answer from the options given below :

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

Options :

87827017365. 1

87827017366. 2

87827017367. 3

87827017368. 4

Question Number : 142 Question Id : 8782704402 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कम्प्यूटर मेमोरी के संदर्भ में कौन-से कथन **असत्य** हैं ?

- A. कैश मेमोरी, मुख्य मेमोरी की अपेक्षा अधिक द्रुतगामी मेमोरी है।
- B. रजिस्टर का आकार, कैश मेमोरी के आकार की तुलना में बहुत अधिक छोटा होता है।
- C. कैश मेमोरी अथवा किसी रजिस्टर की तुलना में मुख्य मेमोरी की कीमत अधिक होती है।
- D. द्वितीयक मेमोरी की गति, मुख्य मेमोरी अथवा कैश मेमोरी की तुलना में कम होती है।
- E. कैश मेमोरी का आकार, मुख्य मेमोरी की अपेक्षा अधिक होता है।

नीचे दिए गए विकल्पों में से सबसे उपयुक्त उत्तर को चुनिए।

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

Options :

- 87827017365. 1
- 87827017366. 2
- 87827017367. 3
- 87827017368. 4

Question Number : 143 Question Id : 8782704403 Question Type : MCQ Option Shuffling : No 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 technology that enables secure communication over an unsecured network by encrypting data sent between a client and a server is :

- (1) Secure Sockets Layer (SSL)
- (2) Network Address Translation (NAT)
- (3) Wired Equivalent Privacy (WEP)
- (4) Domain Name System Security Extensions (DNSSEC)

Options :

- 87827017369. 1
- 87827017370. 2
- 87827017371. 3
- 87827017372. 4

Question Number : 143 Question Id : 8782704403 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

कौन-सी प्रौद्योगिकी सेवाएँ और सर्वर के बीच भेजे गए डाटा को कूटबद्धता के द्वारा असुरक्षित नेटवर्क पर संप्रेषण को सुरक्षित बनाने में सक्षम करती है ?

- (1) सुरक्षित सॉकेट लेयर (एस.एस.एल.)
- (2) नेटवर्क एड्रेस ट्रांसलेशन (एन.ए.टी.)
- (3) वायर्ड इक्विवैलेंट प्राइवेसी (डब्ल्यू.ई.पी.)
- (4) डोमेन नेम सिस्टम सिक्योरिटी एक्सटेंशन (डी.एन.एस.एस.ई.सी.)

Options :

- 87827017369. 1
- 87827017370. 2
- 87827017371. 3
- 87827017372. 4

Question Number : 144 Question Id : 8782704404 Question Type : MCQ Option Shuffling : No 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 printing device that uses dry powder ink rather than liquid ink and makes use of the properties of static electricity to produce the text and images is known as a/an _____.

- (1) Laser printer
- (2) Dot Matrix printer
- (3) Inkjet printer
- (4) Direct 3D printer

Options :

87827017373. 1
87827017374. 2
87827017375. 3
87827017376. 4

Question Number : 144 Question Id : 8782704404 Question Type : MCQ Option Shuffling : No 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 प्रिंटिंग उपकरण जिसमें द्रव स्याही की बजाय सूखे पाउडर वाली स्याही का प्रयोग करते हैं और अक्षर (पाठ) एवं चित्रों को बनाने (उत्पन्न करने) हेतु स्थैतिक विद्युत-गुणों का प्रयोग करता है, उसे इस रूप में जाना जाता है :

- (1) लेज़र प्रिंटर
- (2) डॉट मैट्रिक्स प्रिंटर
- (3) इंकजेट प्रिंटर
- (4) डायरेक्ट 3D प्रिंटर

Options :

87827017373. 1
87827017374. 2
87827017375. 3
87827017376. 4

Question Number : 145 Question Id : 8782704405 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Using Microsoft Word 2016, the shortcut key 'Ctrl + Home' is used to _____.

- (1) move the cursor to the end of the document
- (2) move the cursor to the beginning of the document
- (3) move the cursor to the beginning of the current line
- (4) move the cursor to the top of the previous page

Options :

- 87827017377. 1
- 87827017378. 2
- 87827017379. 3
- 87827017380. 4

Question Number : 145 Question Id : 8782704405 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

माइक्रोसॉफ्ट वर्ड 2016 का प्रयोग करते हुए शॉर्ट कट की - 'Ctrl + Home' निम्नांकित प्रयोजन के लिए प्रयुक्त होता है :

- (1) कर्सर को डॉक्यूमेंट के अंत में लाने के लिए।
- (2) कर्सर को डॉक्यूमेंट के आरंभ में लाने के लिए।
- (3) कर्सर को वर्तमान पंक्ति के आरंभ में लाने के लिए।
- (4) कर्सर को पिछले पृष्ठ के आरंभ में लाने के लिए।

Options :

- 87827017377. 1
- 87827017378. 2
- 87827017379. 3
- 87827017380. 4

Question Number : 146 Question Id : 8782704406 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 4 Wrong Marks : 1

Among the following, identify the **true** statements in the context of MS Word software applications.

- A. It is an application software.
- B. It helps to create electronic sheets and allow mathematical computation and formulas.
- C. It enables us to create, edit, save and print documents.
- D. It allows a mail merge operation.

Choose the most appropriate answer from the options given below :

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

Options :

87827017381. 1
87827017382. 2
87827017383. 3
87827017384. 4

Question Number : 146 Question Id : 8782704406 Question Type : MCQ Option Shuffling : No 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 सॉफ्टवेयर एप्लिकेशनों के संदर्भ में निम्नलिखित में से सही कथनों की पहचान कीजिए :

- A. यह एक एप्लिकेशन सॉफ्टवेयर है।
- B. यह इलेक्ट्रॉनिक शीट बनाने में सहायता करता है और गणितीय परिकलन और सूत्रों का कार्य करता है।
- C. यह दस्तावेजों की रचना, संपादन, भंडारण और मुद्रण के लिए हमें सक्षम बनाता है।
- D. यह मेल मर्ज ऑपरेशन करता है।

दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

87827017381. 1
87827017382. 2
87827017383. 3
87827017384. 4

Question Number : 147 Question Id : 8782704407 Question Type : MCQ Option Shuffling : No 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	List II
(Memory)	(Attributes)
A. ROM	I. Uses flip-flops to hold each bit of the memory
B. RAM	II. Needs to be constantly refreshed
C. SRAM	III. Can be increased in size to improve operational speed of a computer
D. DRAM	IV. Made up of a matrix of fuses

Choose the correct answer from the options given below :

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

Options :

- 87827017385. 1
- 87827017386. 2
- 87827017387. 3
- 87827017388. 4

Question Number : 147 Question Id : 8782704407 Question Type : MCQ Option Shuffling : No 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 और सूची II को सुमेलित कीजिए।

सूची I (स्मृति)	सूची II (विशेषता)
A. PROM	I. स्मृति के प्रत्येक बिट को धारित करने के लिए फ्लिप फ्लॉप का प्रयोग किया जाता है।
B. RAM	II. निरंतर रिफ्रेश करने की आवश्यकता पड़ती है।
C. SRAM	III. कंप्यूटर की संक्रियात्मक गति में सुधार करने के लिए इसका आकार बढ़ाया जा सकता है।
D. DRAM	IV. यह फ्यूजों के आव्यूह से बना होता है।

नीचे दिए गए विकल्पों में से सही उत्तर चुनिए :

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

Options :

87827017385. 1
87827017386. 2
87827017387. 3
87827017388. 4

Question Number : 148 Question Id : 8782704408 Question Type : MCQ Option Shuffling : No 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 equivalent expression for the following Boolean expression F is:

$$F = \bar{A} \bar{B} \bar{C} + \bar{A} \bar{B} C + \bar{A} B C + A \bar{B} C + A B C$$

- (1) $\bar{A} \bar{B} + C$
- (2) $A \bar{B} C + B$
- (3) $\bar{A} B C + A$
- (4) $\bar{A} \bar{B} C + A B$

Options :

87827017389. 1
87827017390. 2
87827017391. 3
87827017392. 4

Question Number : 148 Question Id : 8782704408 Question Type : MCQ Option Shuffling : No 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 बूलियन व्यंजक F के समान व्यंजक है :

$$F = \bar{A} \bar{B} \bar{C} + \bar{A} \bar{B} C + \bar{A} B C + A \bar{B} C + A B C$$

- (1) $\bar{A} \bar{B} + C$
- (2) $A \bar{B} C + B$
- (3) $\bar{A} B C + A$
- (4) $\bar{A} \bar{B} C + A B$

Options :

- 87827017389. 1
- 87827017390. 2
- 87827017391. 3
- 87827017392. 4

Question Number : 149 Question Id : 8782704409 Question Type : MCQ Option Shuffling : No 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/are open source software(s) for word processing ?

- A. Open Office
- B. PageMaker
- C. MS Word
- D. Opera

Choose the correct answer from the options given below :

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

Options :

- 87827017393. 1
- 87827017394. 2
- 87827017395. 3
- 87827017396. 4

Question Number : 149 Question Id : 8782704409 Question Type : MCQ Option Shuffling : No 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 कौन-सा/से शब्द संसाधन हेतु मुक्त स्रोत सॉफ्टवेयर हैं ?

- A. ओपन ऑफिस
- B. पेजमेकर
- C. एम एस वर्ड
- D. ओपेरा

नीचे दिए गए विकल्पों में से सही उत्तर दीजिए :

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

Options :

87827017393. 1
87827017394. 2
87827017395. 3
87827017396. 4

Question Number : 150 Question Id : 8782704410 Question Type : MCQ Option Shuffling : No 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	List II
A. Assembler	I. Analyses and executes a program in a high - level language line by line.
B. Compiler	II. Translates a source program written in a high level language to machine code.
C. Interpreter	III. Translates a source program written in any language other than machine code.
D. Translator	IV. Program written in assembly language are translated into machine code.

Choose the correct answer from the options given below :

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

Options :

87827017397. 1
87827017398. 2
87827017399. 3
87827017400. 4

Question Number : 150 Question Id : 8782704410 Question Type : MCQ Option Shuffling : No 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 और सूची II को सुमेलित कीजिए

सूची I

- A. असेम्बलर
B. कंपाइलर
C. इंटरप्रेटर
D. ट्रांसलेटर

सूची II

- I. उच्च स्तरीय अभिकलित्र क्रमादेशन भाषा द्वारा प्रत्येक लाईन में क्रमादेशन का विश्लेषण व उनका निष्पादन करता है।
II. मशीन कोड में उच्चस्तर की भाषा (लैंग्वेज) में लिखे स्रोत प्रोग्राम का अनुवाद करना।
III. मशीन कोड के अलावा किसी अन्य भाषा में लिखित स्रोत प्रोग्राम का अनुवाद करना।
IV. एसेंबली लैंग्वेज (भाषा) में लिखित प्रोग्राम को मशीन कोड में अनुवाद किया जाता है।

नीचे दिए गए विकल्पों में से सही उत्तर का चयन कीजिए :

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

Options :

87827017397. 1
87827017398. 2
87827017399. 3
87827017400. 4