

रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



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Test Time	10:30 AM - 12:00 PM
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* Note

Correct Answer will carry 1 mark per Question. Incorrect Answer will carry 1/3 Negative mark.

- 1. Options shown in green color with a tick icon are correct.
- 2. Chosen option on the right of the question indicates the option selected by the candidate.

Section: NTPC

Q.1 What is the value of the following expression?

 $(243)^2 \div (27)^2 \times 6 \div 18$

Ans X 1. 81

2. 27

X 3. 162

X 4. 1

Question ID: 9489112946

Option 1 ID: 94891111782

Option 2 ID: 94891111783

Option 3 ID: 94891111781 Option 4 ID: 94891111784

Status: Answered

Which of the following plants has 'hidden reproductive organs'? Ans 🗸 1. Marsilea × 2. Pinus X 3. Deodar X 4. Ipomoea Ouestion ID: 9489112511 Option 1 ID: 94891110044 Option 2 ID: 94891110042 Option 3 ID: 94891110041 Option 4 ID: 94891110043 Status: Answered Chosen Option: 4 **Q.3** In ΔABC, ∠BAC = 60°, and O is a point inside ΔABC. If ∠OBC is two times ∠OBA and ∠OCB is two times ∠OCA, then what will be the measure of \angle BOC? Ans X 1. 60° X 2. 120° X 3. 80° √ 4. 100° Question ID: 9489112969 Option 1 ID: 94891111874 Option 2 ID: 94891111875 Option 3 ID: 94891111876 Option 4 ID: 94891111873 Status: Answered Chosen Option: 4 In the field of computers and Internet, what does W3C stand for? ✓ 1. World Wide Web Consortium X 2. World Wide Web Commission X 3. World Wide Web Centre X 4. World Wide Web Content Question ID: 9489112537 Option 1 ID: 94891110146 Option 2 ID: 94891110147 Option 3 ID: 94891110148 Option 4 ID: 94891110145 Status: Answered Chosen Option: 1

10.53 divided by 0.09 gives: Ans 🗸 1. 117 X 2. 109 X 3. 1.019 X 4. 100.9 Question ID: 9489112947 Option 1 ID: 94891111786 Option 2 ID: 94891111785 Option 3 ID: 94891111787 Option 4 ID: 94891111788 Status: Answered Chosen Option: 1 Q.6 If the radii of two circles are 4.5 cm and 3.5 cm and the length of the transverse common tangent is 6 cm, then the distance between the two centers will be: Ans X 1. 8 cm ✓ 2. 10 cm X 3. 12 cm X 4. 9 cm Question ID: 9489112967 Option 1 ID: 94891111866 Option 2 ID: 94891111865 Option 3 ID: 94891111868 Option 4 ID: 94891111867 Status: Answered Chosen Option: 2 Which of the following is the process of converting sugar into alcohol? X 1. Pasteurisation Ans X 2. Bleaching √ 3. Fermentation X 4. Oxidation Question ID: 9489112512 Option 1 ID: 94891110047 Option 2 ID: 94891110046 Option 3 ID: 94891110048 Option 4 ID: 94891110045 Status: Answered Chosen Option: 3

The National Informatics Centre (NIC) was established in:

Ans X 1. 1978

X 2. 1979

√ 3. 1976

X 4. 1977

Question ID: 9489112531 Option 1 ID: 94891110122 Option 2 ID: 94891110121 Option 3 ID: 94891110124

Option 4 ID: 94891110123 Status: Not Answered

Chosen Option: --

Q.9 In a certain code language, FMOPRA is written as 834207 and KQMATL is written as 953761. How will QTMPRL be written as in that language?

Ans

1. 563201

X 2. 652301

X 3. 562301

X 4. 635210

Question ID: 9489112477

Option 1 ID: 9489119907 Option 2 ID: 9489119908 Option 3 ID: 9489119905

Option 4 ID: 9489119906 Status: Answered

Chosen Option: 1

Q.10 What is the value of the following expression?

 $394 \times 394 + 2 \times 394 \times 106 + 106 \times 106$

Ans X 1. 25000

√ 2. 250000

X 3. 2500

X 4. 500

Question ID: 9489112948

Option 1 ID: 94891111792

Option 2 ID: 94891111790

Option 3 ID: 94891111791

Option 4 ID: 94891111789

Status: Answered

Ans **1.** 128 × 2. 150 X 3. 182 X 4. 112 Question ID: 9489112944 Option 1 ID: 94891111775 Option 2 ID: 94891111773 Option 3 ID: 94891111774 Option 4 ID: 94891111776 Status: Answered Chosen Option: 1 Q.12 Who invented the modern mercury thermometer with a standardised scale? X 1. Galileo Galilei X 2. Grand Duke √ 3. Daniel Gabriel Fahrenheit X 4. Anders Celsius Question ID: 9489112515 Option 1 ID: 94891110058 Option 2 ID: 94891110057 Option 3 ID: 94891110059 Option 4 ID: 94891110060 Status: Answered Chosen Option: 2 Q.13 A can complete 25% of a task in 10 days. B can complete 40% of the task in 40 days and C can complete $\frac{1}{2}$ of the task in 13 days. Who among them has the fastest speed to complete the same task? Ans 1. All have the same speed **√** 2. C X 3. A X 4. B Question ID: 9489112963 Option 1 ID: 94891111852 Option 2 ID: 94891111851 Option 3 ID: 94891111849 Option 4 ID: 94891111850 Status: Answered Chosen Option: 2

Q.11 LCM and HCF of two numbers are 1920 and 16 respectively. If one of the numbers is 240, then find the other number.

Q.14 Shree Guru Nanak Dev ji was born in Rāi Bhoi Kī Talvaṇḍī (present day Nankana Sahib) in: Ans 1. 1469 X 2. 1465 X 3. 1456 X 4. 1539 Question ID: 9489112517 Option 1 ID: 94891110067 Option 2 ID: 94891110065 Option 3 ID: 94891110066 Option 4 ID: 94891110068 Status: Answered Chosen Option: 2 Q.15 During which financial year was Jal Kranti Abhiyan launched by the Government of India? Ans X 1. 2003-2004 × 2. 2018-19 X 3. 2017-18 √ 4. 2015-16 Question ID: 9489112541 Option 1 ID: 94891110164 Option 2 ID: 94891110161 Option 3 ID: 94891110162 Option 4 ID: 94891110163 Status: Answered Chosen Option: 4 Q.16 Which organisation has launched Samwad with students (SwS) as a part of its outreach programme on New Year Day, Ans X 1. NCERT X 2. DRDO X 3. BARC √ 4. ISRO Question ID: 9489112506 Option 1 ID: 94891110023 Option 2 ID: 94891110022 Option 3 ID: 94891110024 Option 4 ID: 94891110021 Status: Answered Chosen Option: 1

Allo	VIIII	
	× 2. tissues	
	X 3. cells	
	× 4. enzymes	
	4. chzymes	
		Question ID : 9489112514
		Option 1 ID : 94891110054
		Option 2 ID : 94891110055
		Option 3 ID : 94891110056
		Option 4 ID : 94891110053 Status : Answered
		Chosen Option: 1
		этэм эрингэ
Q.18	The present ages of Maya and Meera are in the ratio of 6:5 and after fifteen	years the ratio will be 9 : 8. Meera's age is:
Ans	× 1. 30 years	
	✓ 2. 25 years	
	× 3. 20 years	
	× 4. 35 years	
		Question ID : 9489112957
		Option 1 ID : 94891111825
		Option 2 ID : 94891111828
		Option 3 ID: 94891111826
		Option 4 ID : 94891111827
		Status: Answered
		Chosen Option : 2
Q.19	In a certain code language, 'Car have wheels' is written as '@ mu #', 'Whee	ls are red' is written as 'Su bc mu', 'I have
A	red car' is written as '7 @ Su #'. Which among the following is the code for	*Wheels car* in that language?
Ans	X 1. # @	
	× 2. mu Su	
	X 3. Su #	
	✓ 4. mu #	
		Question ID : 9489112498
		Option 1 ID : 9489119990
		· · ·
		Option 2 ID : 9489119991
		Option 3 ID: 9489119992
		Option 3 ID : 9489119992 Option 4 ID : 9489119989
		Option 3 ID: 9489119992

Q.17 The inner lining of the small intestine has numerous finger like projections that are called:

Ans ✓ 1. 450 m² X 2. 4.5 m² X 3. 45 m² X 4. 450 cm² Question ID: 9489112964 Option 1 ID: 94891111853 Option 2 ID: 94891111854 Option 3 ID: 94891111855 Option 4 ID: 94891111856 Status: Answered Chosen Option: 1 Q.21 According to India's Election Commission, political parties cannot release their manifesto in pre poll silence period of: Ans X 1. 24 h ✓ 2. 48 h X 3. 36 h X 4. 60 h Question ID: 9489112529 Option 1 ID: 94891110114 Option 2 ID: 94891110116 Option 3 ID: 94891110115 Option 4 ID: 94891110113 Status: Answered Chosen Option: 1 Q.22 In an examination, 35% students failed in one subject and 42% failed in the other subject, among these 30% failed in both the subjects. If total number of students is 2500 then how many students passed only in one subject? Ans X 1. 750 **2**. 425 X 3. 1050 X 4. 1750 Question ID: 9489112956 Option 1 ID: 94891111821 Option 2 ID: 94891111824 Option 3 ID: 94891111822 Option 4 ID: 94891111823 Status: Answered Chosen Option: 2

Q.20 The perimeter of a rhombus is 120 m and the distance between any two parallel sides is 15 m. The area of the rhombus

Q.23 In a certain code language, VUFOTJM is written as XWHQVLO. How will ENTGYH be written as in that code Ans 1 GPVIJA √ 2. GPVIAJ X 3. GPVJIA X 4. GPVJAI Question ID: 9489112480 Option 1 ID: 9489119918 Option 2 ID: 9489119917 Option 3 ID: 9489119919 Option 4 ID: 9489119920 Status: Answered Chosen Option: 2 Q.24 Find the smallest positive number which must be subtracted from the number 5970 for the difference to be a perfect Ans X 1. 16 X 2. 25 **3**. 41 X 4. 9 Question ID: 9489112945 Option 1 ID: 94891111779 Option 2 ID: 94891111777 Option 3 ID: 94891111778 Option 4 ID: 94891111780 Status: Answered Chosen Option: 3 Q.25 Which one country of the following was not a part of former USSR? √ 1. Finland × 2. Russia X 3. Georgia X 4. Moldova Question ID: 9489112539 Option 1 ID: 94891110153 Option 2 ID: 94891110154 Option 3 ID: 94891110155 Option 4 ID: 94891110156 Status: Answered Chosen Option: 2

Q.26 Which of the following terms best describes the biological study of animal behaviour? Ans X 1. Etiology × 2. Ethnology X 3. Entomology 4. Ethology Question ID: 9489112516 Option 1 ID: 94891110062 Option 2 ID: 94891110064 Option 3 ID: 94891110063 Option 4 ID: 94891110061 Status: Answered Chosen Option: 3 Q.27 The cost price of a car was ₹150000. Raju sold it to Montoo at a profit of 5%, and later Montoo sold it back to Raju at 2% loss. Find The total profit or loss in the entire transaction. Ans √ 1. Raju's gain ₹3,150 × 2. Raju's gain ₹4,500 X 3. Raju's loss ₹4,350 X 4. Raju's gain ₹4,350 Question ID: 9489112960 Option 1 ID: 94891111839 Option 2 ID: 94891111838 Option 3 ID: 94891111840 Option 4 ID: 94891111837 Status: Answered Chosen Option: 4

Q.28 Who among the following was the first Indian woman to win the Booker Prize?

Ans

X 1. Amrita Pritam

X 2. Anita Desai

X 3. Sarojini Naidu

4. Arundhati Roy

Question ID: 9489112507 Option 1 ID: 94891110026 Option 2 ID: 94891110027 Option 3 ID: 94891110028 Option 4 ID: 94891110025 Status: Answered

Q.29 Privatisation of the public sector enterprises by selling off part of the equity of PSEs to the public is known as:

Ans

X 1 commercialisation

X 2. modernisation

√ 3. disinvestment

X 4. outsourcing

Question ID: 9489112540
Option 1 ID: 94891110160
Option 2 ID: 94891110158
Option 3 ID: 94891110157
Option 4 ID: 94891110159
Status: Answered

Chosen Option: 1

Q.30 According to the Constitution of India, the minimum age requirement for being a member of a Panchayat is:

Ans

X 1. 18 years

X 2. 28 years

X 3. 24 years

√ 4. 21 years

Question ID : 9489112528
Option 1 ID : 94891110112
Option 2 ID : 94891110109
Option 3 ID : 94891110111
Option 4 ID : 94891110110
Status : Answered

Chosen Option: 4

Q.31 Which of the following is the correct full form of 'MRTP' in MRTP Act 1969?

Ans

X 1. Monopolies Reservation Trade Practices Act

✓ 2. Monopolies and Restrictive Trade Practices Act

3. Money Reservation Trade Practices Act

X 4. Money Reservation Trade Policy Act

Question ID : 9489112542

Option 1 ID: 94891110168

Option 2 ID : **94891110167**Option 3 ID : **94891110165**

Option 4 ID: 94891110166

Status : **Answered**

Q.32 When did Sir William Jones found Asiatic Society? Ans 🗸 1. 1784 X 2. 1854 X 3. 1782 X 4. 1793 Question ID: 9489112518 Option 1 ID: 94891110071 Option 2 ID: 94891110070 Option 3 ID: 94891110069 Option 4 ID: 94891110072 Status: Not Answered Chosen Option: --Q.33 In a certain code language, 'BUREAK' is written as 'PZVIFY'. What is the code for 'CASPTL' in that code language? Ans X 1. OHKGZX X 2. PHKGYX X 3. PGKHYX √ 4. OGKHZX Question ID: 9489112497 Option 1 ID: 9489119986 Option 2 ID: 9489119988 Option 3 ID: 9489119987 Option 4 ID: 9489119985 Status: Answered Chosen Option: 4 Q.34 The Ajanta caves are located in: Ans X 1. Tamilnadu X 2. Chhattisgarh X 3. Delhi 4. Maharashtra Question ID: 9489112524 Option 1 ID: 94891110095 Option 2 ID: 94891110096 Option 3 ID: 94891110093 Option 4 ID: 94891110094 Status: Answered Chosen Option: 1

X 1. Neck Ans X 2. Foot X 3. Back √ 4. Head Question ID: 9489112478 Option 1 ID: 9489119912 Option 2 ID: 9489119910 Option 3 ID: 9489119909 Option 4 ID: 9489119911 Status: Answered Chosen Option: 4 Q.36 Rohan can travel from Delhi to Kanyakumari in 30 h. If he reduces his speed by $\frac{1}{15}$ th, he will go 10 km less in the same time. His speed is: Ans X 1. 2.5 km/h × 2. 8 km/h √ 3. 5 km/h X 4. 3 km/h Question ID: 9489112961 Option 1 ID: 94891111842 Option 2 ID: 94891111844 Option 3 ID: 94891111841 Option 4 ID: 94891111843 Status: Answered Chosen Option: 1 **Q.37** Given that $\triangle ABC \sim \triangle DEF$, if BC = 12.5 cm and EF = 10 cm, then the areas of $\triangle ABC$ and $\triangle DEF$ are in the ratio of: X 1. 3:4 Ans X 2. 16:25 **√** 3. 25 : 16 X 4. 1:2 Question ID: 9489112973 Option 1 ID: 94891111892 Option 2 ID: 94891111891 Option 3 ID: 94891111890 Option 4 ID: 94891111889 Status: Answered Chosen Option: 3

Q.35 'Glove' is related to 'Hand' in the same way as 'Cap' is related to '____'.

Q.38 Which of the following is the oldest Nuclear research reactor of India?

Ans X 1. Kamini

X 2. Cirus

🗸 3. Apsara

X 4. Dhruva

Question ID: 9489112530 Option 1 ID: 94891110120 Option 2 ID: 94891110119 Option 3 ID: 94891110117 Option 4 ID: 94891110118

Status: Answered Chosen Option: 2

Q.39 Study the given information and answer the question that follows.

- i) Six students P, Q, R, S, T, and U are in a class.
- ii) Q and R are lighter than U but taller than P.
- iii) S is taller than Q and heavier than R.
- iv) T is lighter than S but heavier than U.
- v) U is taller than S.
- vi) P is lighter than T but heavier than U.
- vii) P is taller than T.

Who among the students is the shortest?

Ans X 1. P

X 2. R

√ 3. T

X 4. Q

Question ID: 9489112499

Option 1 ID: 9489119993 Option 2 ID: 9489119995 Option 3 ID: 9489119996

Option 4 ID: 9489119994

Status: Answered

Ans 1 Sri Lanka X 2. Maldives X 3. Pakistan X 4. Nepal Question ID: 9489112522 Option 1 ID: 94891110088 Option 2 ID: 94891110087 Option 3 ID: 94891110086 Option 4 ID: 94891110085 Status: Answered Chosen Option: 3 Q.41 A sum of money doubles itself at a compound interest in 8 years. In how many years will it become four times itself? X 1. 14 Ans X 2. 20 X 3. 12 **4** 4. 16 Question ID: 9489112958 Option 1 ID: 94891111830 Option 2 ID: 94891111832 Option 3 ID: 94891111829 Option 4 ID: 94891111831 Status: Answered Chosen Option: 4 Q.42 Which of the following monument is built with some influence of Gujarati style to welcome King George V and Queen Mary to India? 🗡 1. India Gate Ans X 2. Sun Temple ✓ 3. Gateway of India X 4. Jallianwala Bagh Question ID: 9489112510 Option 1 ID: 94891110039 Option 2 ID: 94891110040 Option 3 ID: 94891110038 Option 4 ID: 94891110037 Status: Answered Chosen Option: 1

Q.40 Which of the following neighbouring countries is separated from India by a narrow channel of sea formed by the Palk

Strait and the Gulf of Mannar?

Q.43 ISRO has established the ______, at Bharati station, Antarctica, for receiving IRS data. X 1 IMGEOS X 2. NRSC X 4. NCAOR Question ID: 9489112532 Option 1 ID: 94891110128 Option 2 ID: 94891110126 Option 3 ID: 94891110125 Option 4 ID: 94891110127 Status: Answered Chosen Option: 3 Q.44 Which of the following is the major hazard of nuclear power generation? Ans X 1. Energy requirement X 2. Limited availability X 3. Installation 4. Storage and Dispersal Question ID: 9489112513 Option 1 ID: 94891110052 Option 2 ID: 94891110051 Option 3 ID: 94891110050 Option 4 ID: 94891110049 Status: Answered Chosen Option: 1 Q.45 PQ is the diameter of a circle whose centre is O. if a point R lies on the circle and ∠RPO is 39°, then what will be the measure of ∠RQP? Ans ✓ 1. 51° X 2. 125° X 3. 129° X 4. 151° Question ID: 9489112972 Option 1 ID: 94891111885 Option 2 ID: 94891111888 Option 3 ID: 94891111886 Option 4 ID: 94891111887 Status: Answered Chosen Option: 1

Q.46 Among the four words listed, three are alike in some manner and one is different. Select the odd one. Ans X 1. Salty X 2. Bitter X 3. Sour 4. Delicious Question ID: 9489112493 Option 1 ID: 9489119969 Option 2 ID: 9489119972 Option 3 ID: 9489119971 Option 4 ID: 9489119970 Status: Answered Chosen Option: 4 Q.47 If the average age of A, B and C is 22 years and the average age of B and C is 25 years, then find A's age after 9 years. X 1. 35 years √ 2. 25 years × 3. 45 years X 4. 50 years Question ID: 9489112968 Option 1 ID: 94891111870 Option 2 ID: 94891111869 Option 3 ID: 94891111872 Option 4 ID: 94891111871 Status: Answered Chosen Option: 2 Q.48 The digit of hundred's place value of 19! is: X 1. 1 X 2. 4 **X** 3. 9 **4** 4. 0 Question ID: 9489112950 Option 1 ID: 94891111798 Option 2 ID: 94891111800 Option 3 ID: 94891111799 Option 4 ID: 94891111797 Status: Answered Chosen Option: 4

If $19\frac{2}{3} - 7\frac{1}{4} = x + 2\frac{1}{2}$, then what will be the value of x?

Ans

- **√** 1. 9 $\frac{11}{12}$
- $\times 2.9 \frac{1}{12}$
- **X** 3. $\frac{11}{12}$
- \times 4. 11 $\frac{9}{12}$

Question ID: 9489112951
Option 1 ID: 94891111804
Option 2 ID: 94891111802
Option 3 ID: 94891111803
Option 4 ID: 94891111801
Status: Answered

Chosen Option: 1

Q.50 Among the four letter-clusters listed, three are alike in some manner and one is different. Select the odd one.

Ans

- X 1. CPGL
- √ 2. NARD
- X 3. PWTS
- X 4. AUEQ

Question ID: 9489112495 Option 1 ID: 9489119977 Option 2 ID: 9489119978 Option 3 ID: 9489119979 Option 4 ID: 9489119980

Status : **Answered** Chosen Option : **2**

Q.51 In which of the following states is the famous Sun Temple situated?

Δne

- X 1. Andhra Pradesh
- X 2. Tamil Nadu
- 🔀 3. Punjab
- 4. Odisha

Question ID: 9489112508

Option 1 ID : **94891110032** Option 2 ID : **94891110031**

Option 3 ID: 94891110030 Option 4 ID: 94891110029

Status: Answered

Q.52 Who among the following received Mexico's highest civilian honour for foreigners in 2019?

Ans

X 1 Narendra Modi

X 2 Amitabh Bacchan

✓ 3. Pratibha Singh Patil

X 4. Pranab Mukherji

Question ID : **9489112505** Option 1 ID : **94891110017**

Option 2 ID : **94891110020** Option 3 ID : **94891110019** Option 4 ID : **94891110018**

Status : **Answered** Chosen Option : **1**

Q.53 Who among the following freedom fighters was NOT involved in the Kakori Train Robbery?

Ans

Chandrashekhar Azad

X 2. Ashfaqullah Khan

X 3. Ram Prasad Bismil

✓ 4. Bhagat Singh

Question ID: 9489112520

Option 1 ID: 94891110079

Option 2 ID: 94891110078

Option 3 ID: 94891110077 Option 4 ID: 94891110080

Status : **Answered**

Chosen Option: 3

Q.54 The number between 6000 and 7000 that is divisible by each of 12, 21, 32 and 18 is:

Ans

X 1. 6064

2 6048

X 3. 6480

X 4. 6040

Question ID: 9489112953

Option 1 ID: 94891111811

Option 2 ID : 94891111809

Option 3 ID : 94891111812

Option 4 ID: 94891111810

Status: Answered

Which of the following options defines Operating System?

Ans



It is a software that is used to convert source program instructions to set programs.



It is a set of programs that controls the way a computer works and runs other programs



It is a set of programs used to convert high level language to low level language.

4 It is the actual way of working on computers.

Question ID: 9489112536 Option 1 ID: 94891110143 Option 2 ID: 94891110142 Option 3 ID: 94891110144 Option 4 ID: 94891110141 Status: Answered

Chosen Option: 3

Identify the number that DOES NOT belong to the following series.

10, 17, 26, 39, 50

Ans X 1. 26

2. 39

X 3. 17

X 4. 50

Question ID: 9489112486

Option 1 ID: 9489119942 Option 2 ID: 9489119943 Option 3 ID: 9489119941 Option 4 ID: 9489119944

Status: Answered

Chosen Option: 2

Q.57 According to National Waterways 1 (NW1) in India, what is the length (stretch) of Allahabad (Prayagraj)-Haldia in km?

✓ 1. 1,620 km

× 2. 205 km

X 3. 1078 km

X 4. 891 km

Question ID: 9489112543

Option 1 ID: 94891110171 Option 2 ID: 94891110170

Option 3 ID: 94891110172 Option 4 ID: 94891110169

Status: Answered

Q.58 If we increase 50% of the numerator and 80% of the denominator of a fraction, then what fraction of the original will be the new fraction?

Ans





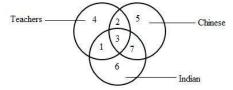


Question ID: 9489112959 Option 1 ID: 94891111836 Option 2 ID: 94891111834 Option 3 ID: 94891111833 Option 4 ID: 94891111835

Status: Answered

Chosen Option: 3

Q.59 Study the diagram and identify the region representing teachers who are not Indian and not Chinese.



- Ans X 1. 4, 2, 1
 - × 2. 4, 1
 - **3**. **4**
 - X 4. 4, 2

Question ID: 9489112496

Option 1 ID: 9489119981

Option 2 ID: 9489119984

Option 3 ID: 9489119982 Option 4 ID: 9489119983

Status: Answered

Question ID : 9489112971
Option 1 ID : 94891111884
Option 2 ID : 94891111881
Option 3 ID : 94891111883
Option 4 ID : 94891111882
Status : Answered

Q.62 A company sold six different cars Swift, Santro, Creta, Audi, I10 and Magna during a period of Monday to Saturday.
Only one car was sold on a particular day. No car was sold twice. Atleast four cars were sold after the car Santro. The car Magna was sold on Tuesday. The car Audi was sold immediately after the car Creta and car Creta was sold atleast before three cars. Both the cars Santro and I10 were sold atleast before one car.
On which day was Swift car sold?

Ans

X 1. Thursday

× 2. Monday

X 3. Friday

4. Saturday

Question ID : 9489112502 Option 1 ID : 94891110005 Option 2 ID : 94891110008 Option 3 ID : 94891110007 Option 4 ID : 94891110006 Status : Answered

Chosen Option: 2

Q.63 In Excel, what shortcut key is used to fill the selected cell with active cells to the right?

Ans

√ 1. Ctrl + R

× 2. Ctrl + V

X 3. Ctrl + S

X 4. Ctrl + D

Question ID : 9489112538 Option 1 ID : 94891110152 Option 2 ID : 94891110149 Option 3 ID : 94891110150 Option 4 ID : 94891110151 Status : Answered

Q.64 Read the given statements carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, select the conclusion from the given options which logically does NOT follow from the statements.

Statements:

- (i) All balls are flowers.
- (ii) All bats are balls.

Ans

- X 1. Some flowers are bats.
- X 2. Some ball are bats.
- X 3. All bats are flowers.
- √ 4. No ball is a flower.

Question ID : 9489112482
Option 1 ID : 9489119928
Option 2 ID : 9489119926
Option 3 ID : 9489119927
Option 4 ID : 9489119925
Status : Answered

Chosen Option: 4

Q.65 If (3x + 2y): (3x - 2y) = 5: 3 then find x: y.

Ans

- 1. $\frac{8}{3}$
- \times 2. $\frac{4}{3}$
- \times 3. $\frac{16}{3}$
- \times 4. $\frac{32}{3}$

Question ID: 9489112954

Option 1 ID: 94891111814

Option 2 ID: 94891111816

Option 3 ID: 94891111813

Option 4 ID : 94891111815

Status: Answered

Q.66 The least positive number, which must be added to the greatest number of 4 digits in order that the sum may be exactly divisible by 307, is: X 1. 176 Ans **√** 2. 132 X 3. 131 X 4. 175 Question ID: 9489112952 Option 1 ID: 94891111805 Option 2 ID: 94891111808 Option 3 ID: 94891111807 Option 4 ID: 94891111806 Status: Not Answered Chosen Option: --Q.67 When was WTO (World Trade Organization) established? X 1. 1983 X 2. 1999 X 3. 1948 4. 1995 Question ID: 9489112533 Option 1 ID: 94891110132 Option 2 ID: 94891110130 Option 3 ID: 94891110129 Option 4 ID: 94891110131 Status: Answered Chosen Option: 1 Who has written Bahuroopi Gandhi? Ans √ 1. Anu Bandyopadhyaya X 2. Chakravarti Rajagopalachari X 3. Jawaharlal Nehru X 4. Amrita Pritam Question ID: 9489112509 Option 1 ID: 94891110036 Option 2 ID: 94891110034 Option 3 ID: 94891110035 Option 4 ID: 94891110033 Status: Not Answered Chosen Option: --

Q.69 If Sin $(A + B) = \frac{\sqrt{3}}{2}$ and cos $(A - B) = \frac{\sqrt{3}}{2}$, then which of the following will be possible values of A and B?

Ans X 1. $A = 10^{\circ}, B = 45^{\circ}$

 \times 2. A = 50°, B = 10°

 \times 3. A = 45°, B = 30°

✓ 4. A = 45°, B = 15°

Question ID: 9489112970 Option 1 ID: 94891111880 Option 2 ID: 94891111878 Option 3 ID: 94891111879 Option 4 ID: 94891111877

Status: Answered

Chosen Option: 4

Q.70 In India, all the bills introduced and passed by both the houses (Lok Sabha & Rajya Sabha) can come into force only after they receive the assent of:

Ans

X 1. Supreme Court

X 2. Prime Minister

✓ 3. President

X 4. Parliament

Question ID: 9489112527

Option 1 ID: 94891110106

Option 2 ID: 94891110108 Option 3 ID: 94891110107

Option 4 ID: 94891110105

Status: Answered

Chosen Option: 3

Q.71 Select the option that is related to the third term in the same way as the second term is related to the first term.

Patient : Doctor :: Student : ?

Ans

X 1. Lecture

√ 2. Teacher

X 3. Monitor

X 4. School

Question ID: 9489112476

Option 1 ID: 9489119904

Option 2 ID: 9489119903

Option 3 ID: 9489119901

Option 4 ID: 9489119902

Status: Answered

Q.72 Seven students A, B, C, D, E, F and G take a series of test. No two students get the same marks. A always scores more than B. G always scores more than A. Each time either C scores the highest and E scores the least or D scores the highest and F or B scores the least.

If D is ranked sixth and B is ranked fifth according to their marks, then which of the following can be true?

- 1 A is ranked second or seventh
- X 2 E is ranked fourth or third
- 3. F is ranked third or fourth
- X 4. G is ranked first or fourth

Question ID: 9489112500 Option 1 ID: 9489119999 Option 2 ID: 94891110000 Option 3 ID: 9489119997 Option 4 ID: 9489119998

Status: Answered Chosen Option: 3

Q.73 The Challenger Deep in the _____ is considered to be the deepest point known on Earth.

Ans

- ✓ 1. Mariana Trench
- X 2. Puerto Rico Trench
- X 3. Lake Eyre
- X 4. Java Trench

Question ID: 9489112526

Option 1 ID: 94891110101

Option 2 ID: 94891110103

Option 3 ID: 94891110104

Option 4 ID: 94891110102

Status: Answered Chosen Option: 1

Q.74 When did Moplah revolt (Malabar Rebellion) in Kerala take place?

- Ans X 1. 1928
 - X 2. 1945
 - X 3. 1934
 - **4** 1921

Question ID: 9489112519

Option 1 ID: 94891110073

Option 2 ID: 94891110076

Option 3 ID: 94891110075

Option 4 ID: 94891110074

Status: Not Answered

✓ 3. DPJ X 4. DWS Question ID: 9489112485 Option 1 ID: 9489119937 Option 2 ID: 9489119940 Option 3 ID: 9489119938 Option 4 ID: 9489119939 Status: Answered Chosen Option: 3 Q.76 In a reunion of class XII, out of 45 students, 30 students participated in the function. If all present in the function shake hands with one other, find the total number of handshakes. Ans **1.** 435 X 2. 870 X 3. 841 X 4. 900 Question ID: 9489112949 Option 1 ID: 94891111796 Option 2 ID: 94891111795 Option 3 ID: 94891111794 Option 4 ID: 94891111793 Status: Answered Chosen Option: 4 Q.77 For which of the following diseases has U.S. FDA approved the first vaccine Dengvaxia in 2019? Ans X 1. Chikungunya ✓ 2. Dengue X 3. Swine flu X 4. Cholera Question ID: 9489112534 Option 1 ID: 94891110136 Option 2 ID: 94891110134 Option 3 ID: 94891110135 Option 4 ID: 94891110133 Status: Answered Chosen Option: 2

Q.75 Select the letter-cluster that can replace the question mark (?) in the following series.

AYD, BVF CSH, ?

X 1. EQK X 2. DQI

Ans

Q.78 Sariska National Park is located in:

Ans

√ 1. Rajasthan

X 2. Uttarakhand

X 3. Karnataka

X 4. Sikkim

Question ID: 9489112525 Option 1 ID: 94891110100

Option 2 ID: 94891110097 Option 3 ID: 94891110098 Option 4 ID: 94891110099 Status: Answered

Chosen Option: 4

Q.79 When did Nadir Shah invade India and sack Delhi?

Ans X 1. 1765

× 2. 1761

X 3. 1754

4 4 1739

Ouestion ID: 9489112521

Option 1 ID: 94891110083 Option 2 ID: 94891110081

Option 3 ID: 94891110084

Option 4 ID: 94891110082

Status: Not Answered

Chosen Option: --

Hampi was declared a World Heritage site by:

Ans

X 1. WHO

X 2. IMF

X 3. UNO

√ 4. UNESCO

Question ID: 9489112535

Option 1 ID: 94891110140

Option 2 ID: 94891110139

Option 3 ID: 94891110137

Option 4 ID: 94891110138

Status: **Answered**

Q.81 Which of the following includes genetic engineering?

Ans 🗸 1. Gene revolution

X 2. Bloodless revolution

X 3. Green revolution

X 4. Globalisation

Question ID: 9489112523 Option 1 ID: 94891110090 Option 2 ID: 94891110092

Option 3 ID : 94891110089
Option 4 ID : 94891110091
Status : Answered

Chosen Option: 1

Q.82 Who was Speaker of 16th Lok Sabha?

Ans X 1. Somnath Chatterjee

X 2. Meira Kumar

✓ 3. Sumitra Mahajan

X 4. Manohar Joshi

Question ID: 9489112504

Option 1 ID : 94891110016

Option 2 ID: 94891110014

Option 3 ID: 94891110015 Option 4 ID: 94891110013

Status: Answered

Chosen Option: 2

Q.83 What is the value of the following expression?

$$(-20)^3 + (13)^3 + (7)^3$$

Ans X 1. 4566

√ 2. -5460

X 3. 4560

X 4. -4650

Question ID: 9489112965

Option 1 ID: 94891111858

Option 2 ID: 94891111857

Option 3 ID: 94891111859

Option 4 ID : **94891111860** Status : **Answered**

Q.84 A shopkeeper gives 20% discount on MRP. Joginder buys a suitcase from the shop, at an additional discount of 20% on the reduced price. If the MRP of the suitcase is ₹1,200, then find the purchasing price paid by Joginder.

Ans

- X 1. ₹600
- X 2. ₹864
- **√** 3. ₹768
- X 4. ₹800

Question ID : 9489112955 Option 1 ID : 94891111819 Option 2 ID : 94891111817 Option 3 ID : 94891111818

Option 4 ID : **94891111820** Status : **Answered**

Chosen Option: 3

Q.85 If (2, 7), (5, 1), (x, 3) are the vertices of a triangle whose area is 18 (sq. units), then find the possible value of x.

Ans

- X 1. −7 or −1
- \times 2. 7 or -1
- ✓ 3. 7 or 1
- X 4. -7 or 1

Question ID: 9489112966 Option 1 ID: 94891111864 Option 2 ID: 94891111862 Option 3 ID: 94891111863 Option 4 ID: 94891111861

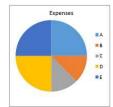
Status : **Answered**

Chosen Option: 2

Q.86 Study the given pie charts and answers the question that follows.

The pie charts represent the values of sales and expenses of five companies A, B, C, D, E in terms of percentages.





Based on the visual reading of the pie-chart, which company is the most profitable in percentage terms.

Ans

- X 1. B
- X 2. D
- **√** 3. C
- X 4. A

Question ID: 9489112489

Option 1 ID : 9489119954

Option 2 ID: 9489119956

Option 3 ID: 9489119955

Option 4 ID: 9489119953 Status: Answered

Q.87 Study the given pie charts and answers the question that follows.

The pie charts represent the values of sales and expenses of five companies A, B, C, D, E in terms of percentages.





Based on the visual reading of the pie-chart, which of the companies has the highest percentage loss?

Ans







X 4. B

Question ID: 9489112490 Option 1 ID: 9489119959

Option 2 ID: 9489119957

Option 3 ID: 9489119960 Option 4 ID: 9489119958

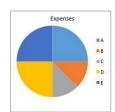
Status: Answered

Chosen Option: 1

Q.88 Study the given pie charts and answers the question that follows.

The pie charts represent the values of sales and expenses of five companies A,B,C,D,E in terms of percentages.





Based on the visual reading of the pie-chart, which of the companies reported no percentage profit/loss?

Ans

Question ID: 9489112491

Option 1 ID: 9489119961

Option 2 ID: 9489119964

Option 3 ID: 9489119963 Option 4 ID: 9489119962

Status: Answered

Q.89 Select the Venn diagram that best represents the relationship between the following classes. Mammals, Horse, Elephant Question ID: 9489112492 Option 1 ID: 9489119967 Option 2 ID: 9489119965 Option 3 ID: 9489119966 Option 4 ID: 9489119968 Status: Answered Chosen Option: 3 Q.90 7 members A, B, C, D, E, F and G are going to office in a particular order (not necessarily in the same order). C reached the office in the end. None of them reached the office at the same time. At least 3 members reached the office after G. E reached the office just after A and G reached the office just after E. F reached the office just before A but didn't reached the office after D. Who among them reached the office first? Ans X 3. B X 4. D Question ID: 9489112503 Option 1 ID: 94891110012 Option 2 ID: 94891110010 Option 3 ID: 94891110011 Option 4 ID: 94891110009 Status: Not Answered Chosen Option: --

Study the following carefully and answer the question that follows.

9BQ=5R\$J@4*P&9MX#G

Which of the given options is exactly midway between B and X?

Ans X 1. &



X 3. \$

X 4. *

Question ID: 9489112488

Option 1 ID: 9489119949 Option 2 ID: 9489119952

Option 3 ID: 9489119951

Option 4 ID: 9489119950

Status: Not Answered

Chosen Option: --

Q.92 In a certain code language, HSBTQ is written as CNWOL. How will DSBOF be written as in that code language?

X 1 IOXKB

✓ 2. YNWJA

X 3. YWNJA

X 4. IXOWA

Question ID: 9489112479

Option 1 ID: 9489119913

Option 2 ID: 9489119916

Option 3 ID: 9489119915 Option 4 ID: 9489119914

Status: Answered

Q.93 Read the given statements carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, select the conclusion from the given options which logically does NOT follow from the statements.

- (i) All children are cats.
- (ii) All pots are children.

Ans

- 1. Some children are pots.
- X 2. Some cats are pots.
- X 3. All pots are cats.
- ✓ 4. No pot is a cat.

Question ID: 9489112481 Option 1 ID: 9489119923 Option 2 ID: 9489119924 Option 3 ID: 9489119921 Option 4 ID: 9489119922

Status: Answered

Chosen Option: 4

Q.94 There are five girls in a group. K is second tallest. P is taller than M. R is taller than M. N is taller than P. Which of the following sequence about their height is not possible?

Ans

- \times 1. N > K > R > P > M
- \times 2. R>K>N>P>M
- \times 3. N > K > P > R > M
- ✓ 4. R > K > P > N > M

Question ID: 9489112501

Option 1 ID: 94891110001

Option 2 ID: 94891110004

Option 3 ID: 94891110002

Option 4 ID: 94891110003 Status: Answered

Chosen Option: 4

0.95 Select the option that is related to the third expression in the same way as the second expression is related to the first expression.

L × V : 12 × 22 :: Q × Z : ?

- Ans X 1. 18 × 10
 - X 2. 12 × 14
 - **√** 3. 17 × 26
 - X 4. 11 × 15

Question ID: 9489112474

Option 1 ID: 9489119896

Option 2 ID: 9489119893

Option 3 ID: 9489119894

Option 4 ID: 9489119895

Status: Answered

Q.96 Select the word that will come in the middle if the given words are arranged in the order in which they would appear in an English dictionary.

 $\mathsf{Sports} \to \mathsf{Spoil} \to \mathsf{Spouse} \to \mathsf{Spit} \to \mathsf{Sparrow}$

Ans

- X 1. Sports
- X 2. Spit
- √ 3. Spoil
- X 4. Spouse

Question ID: 9489112484 Option 1 ID: 9489119933

Option 2 ID: 9489119934 Option 3 ID: 9489119936 Option 4 ID: 9489119935

Status: Answered

Chosen Option: 3

Q.97 If ' \div ' means '+', '-' means ' \times ', ' \times ' means '-' and '+' means ' \div ', then find the value of $40 \div 20 \times 10 + 10 - 5$.

- Ans 🗸 1. 55
 - X 2. 52
 - X 3. 1
 - X 4. 25

Question ID: 9489112483

Option 1 ID: 9489119931

Option 2 ID: 9489119932

Option 3 ID: 9489119930

Option 4 ID: 9489119929 Status: Answered

Chosen Option: 1

Q.98 'Cow' is related to 'Animal' in the same way as 'Sparrow' is related to '____'.

Ans

- X 1. Insect
 - ✓ 2. Bird
 - X 3. Flower
 - X 4. Food

Question ID: 9489112475

Option 1 ID: 9489119898

Option 2 ID: 9489119900

Option 3 ID: 9489119899

Option 4 ID: 9489119897

Status: Answered

Q.99 If 'x' means '+', '+' means '+', '-' means 'x', and '+' means '-', then find the value of $16 \times 15 + 5 - 2 \div 4$.

Ans

- X 1. 26
 - X 2. 16
 - X 3. 22
 - **4** 4. 18

Question ID: 9489112487

Option 1 ID: 9489119948

Option 2 ID : **9489119947**

Option 3 ID: 9489119945 Option 4 ID: 9489119946

Status : **Answered**

Chosen Option: 4

Q.100 Among the four places listed, three are alike in some manner and one is different. Select the odd one.

Ans

- X 1. Ranchi
- × 2. Patna
- X 3. Bhopal
- 🗸 4. Punjab

Question ID: 9489112494

Option 1 ID: 9489119973

Option 2 ID : **9489119974**

Option 3 ID : **9489119975** Option 4 ID : **9489119976**

Status : Answered

Chosen Option: 4

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