



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



Roll Number	
Candidate Name	
Test Center Name	iON Digital Zone iDZ Nausarh Chowk
Test Date	15/06/2022
Test Time	12:45 PM - 2:15 PM
Subject	Level 5

* Note

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

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

Section : NTPC

Q.1 A car covers a certain distance at a speed of 45 km/h and returns to the starting point following the same path at a speed of 36 km/h. Find the average speed for the entire journey (in km/h).

- Ans
- 1. 40
 - 2. 38
 - 3. 42
 - 4. 35

Question ID : 1151351242

Option 1 ID : 1151354966

Option 2 ID : 1151354967

Option 3 ID : 1151354968

Option 4 ID : 1151354965

Status : Answered

Chosen Option : 1

Q.2 Which of the following law states that "as more and more units of a variable factor are employed with fixed factors and technology, its marginal product eventually declines."

- Ans
- 1. The law of diminishing returns to a factor
 - 2. Law of diminishing marginal utility
 - 3. The law of variable proportions
 - 4. The marginal rate of technical substitution

Question ID : 1151352534

Option 1 ID : 11513510133

Option 2 ID : 11513510136

Option 3 ID : 11513510134

Option 4 ID : 11513510135

Status : Not Attempted and
Marked For Review

Chosen Option : --

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Q.3 Jai, Pia, Era, Ram and Shubh are sitting in a straight line facing north. Jai is sitting second to the left of Shubh. Shubh is sitting to the immediate right of Era. Pia is sitting at the extreme right end. Ram is sitting to the immediate right of Shubh. Who among the following is sitting at the extreme left end?

- Ans
- 1. Jai
 - 2. Era
 - 3. Shubh
 - 4. Ram

Question ID : 1151351012
Option 1 ID : 1151354045
Option 2 ID : 1151354046
Option 3 ID : 1151354048
Option 4 ID : 1151354047
Status : Answered
Chosen Option : 1

Q.4 Simplify the following expression.

$$0.\overline{12} - 0.\overline{6} + 0.\overline{3}$$

- Ans
- 1. $\frac{9}{100}$
 - 2. $\frac{37}{33}$
 - 3. $-\frac{5}{11}$
 - 4. $-\frac{7}{33}$

Question ID : 1151351244
Option 1 ID : 1151354973
Option 2 ID : 1151354974
Option 3 ID : 1151354976
Option 4 ID : 1151354975
Status : Answered
Chosen Option : 4

Q.5 Which of the following festivals is NOT celebrated in the river island of Majuli?

- Ans
- 1. Ali-Aye-Ligang
 - 2. Raja Parba
 - 3. Falgutsav
 - 4. Bihu

Question ID : 1151352547
Option 1 ID : 11513510188
Option 2 ID : 11513510186
Option 3 ID : 11513510185
Option 4 ID : 11513510187
Status : Not Attempted and
Marked For Review
Chosen Option : --

Q.6 Five students A, B, C, D and E study in different schools K, L, M, N and O, but not necessarily in the same order. Each one likes only one subject, viz., Hindi, Mathematics, Science, Social Science and English. C studies in M. B does not like Social Science. D likes English and studies in N. The student of L likes Math. E likes Hindi but is neither from O nor L. B studies in O.

Which one of the following students studies in school L and likes Mathematics?

- Ans**
- 1. B
 - 2. A
 - 3. D
 - 4. C

Question ID : 1151351017
Option 1 ID : 1151354066
Option 2 ID : 1151354065
Option 3 ID : 1151354068
Option 4 ID : 1151354067
Status : Answered
Chosen Option : 2

Q.7 Chakma refugees are migrants to India from which of the following neighbouring countries?

- Ans**
- 1. Bangladesh
 - 2. Myanmar
 - 3. China
 - 4. Nepal

Question ID : 1151352517
Option 1 ID : 11513510067
Option 2 ID : 11513510066
Option 3 ID : 11513510068
Option 4 ID : 11513510065
Status : Not Answered
Chosen Option : --

Q.8 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All horses are pigs.

All pigs are fishes.

Conclusions:

I. All fishes are pigs.

II. All horses are fishes.

- Ans**
- 1. Neither conclusion I nor II follows
 - 2. Only conclusion II follows
 - 3. Both conclusions I and II follow
 - 4. Only conclusion I follows

Question ID : 1151351022
Option 1 ID : 1151354088
Option 2 ID : 1151354087
Option 3 ID : 1151354086
Option 4 ID : 1151354085
Status : Answered
Chosen Option : 2

Q.9 Select the option that is related to the fifth alphanumeric-cluster in the same way as the second alphanumeric-cluster is related to the first alphanumeric-cluster and the fourth alphanumeric-cluster is related to the third alphanumeric-cluster.

NT14 : QW7 :: CR24 : FU12 :: PV36 : ?

- Ans**
- 1. TY8
 - 2. ST13
 - 3. SY18
 - 4. TZ17

Question ID : 1151351007
Option 1 ID : 1151354026
Option 2 ID : 1151354027
Option 3 ID : 1151354028
Option 4 ID : 1151354025
Status : Answered
Chosen Option : 3

Q.10 Which of the following scientists has NOT received the Shanti Swarup Bhatnagar Prize 2021?

- Ans**
- 1. Dr Amit Singh
 - 2. Dr Binoy Kumar Saikia
 - 3. Dr Anish Ghosh
 - 4. Dr. Dheeraj Kumar

Question ID : 1151352512
Option 1 ID : 11513510046
Option 2 ID : 11513510047
Option 3 ID : 11513510048
Option 4 ID : 11513510045
Status : Not Answered

Chosen Option : --

Q.11 The Green Revolution within India led to an increase in agricultural production, especially in _____.

- Ans**
- 1. Rajasthan , Maharashtra, and Gujarat
 - 2. Haryana, Punjab, and Uttar Pradesh
 - 3. Jharkhand, Punjab, and Uttarakhand
 - 4. Chhattisgarh, Bihar, and Odisha

Question ID : 1151352530
Option 1 ID : 11513510117
Option 2 ID : 11513510118
Option 3 ID : 11513510120
Option 4 ID : 11513510119
Status : Answered

Chosen Option : 2

Q.12 The role of the _____ is to recommend to the President as to measures needed to augment the Consolidated Fund of a State to supplement the resources of the Municipalities in the State on the basis of the recommendations made by the Finance Commission of the State.

- Ans**
- 1. NITI Aayog
 - 2. Comptroller and Auditor General of India
 - 3. Finance Ministry
 - 4. Finance Commission

Question ID : 1151352526
Option 1 ID : 11513510103
Option 2 ID : 11513510102
Option 3 ID : 11513510104
Option 4 ID : 11513510101
Status : Answered
Chosen Option : 2

Q.13 Point A is 15 m to the west of Point C. Point B is 22 m to the north of Point C. Point D is 18 m to the east of Point B. Point E is 11 m to the south of point D. Point X is 33 m to the west of Point E. What is the shortest distance between Point A and Point X?

- Ans**
- 1. 10 m
 - 2. 22 m
 - 3. 3 m
 - 4. 11 m

Question ID : 1151351037
Option 1 ID : 1151354146
Option 2 ID : 1151354147
Option 3 ID : 1151354148
Option 4 ID : 1151354145
Status : Answered
Chosen Option : 4

Q.14 Which institute developed a digital certificate using the Block Chain-driven technology, which was to give digital certificates to the 61 winners of PMRBP 2021 and 2022 by the Prime Minister?

- Ans**
- 1. IIT Kanpur
 - 2. IIT Madras
 - 3. IIT Kharagpur
 - 4. IIT Bombay

Question ID : 1151352507
Option 1 ID : 11513510025
Option 2 ID : 11513510028
Option 3 ID : 11513510026
Option 4 ID : 11513510027
Status : Not Answered
Chosen Option : --

Q.15 The ratio of the length, width and height of a cuboid is 60 : 24 : 7 and the length of each of its four space diagonals is 130 cm. What is the volume (*in cm³*) of the cuboid?

- Ans**
- 1. 86400
 - 2. 80640
 - 3. 80460
 - 4. 84600

Question ID : 1151351226
Option 1 ID : 1151354902
Option 2 ID : 1151354901
Option 3 ID : 1151354904
Option 4 ID : 1151354903
Status : Answered
Chosen Option : 2

Q.16 In what way can the terms of the given set be rearranged into three sets such that the sum of the two terms in each set is equal?

(947, 861, 1304, 1218, 1378, 787)

- Ans**
- 1. (787, 1378), (947, 1304), (861, 1218)
 - 2. (947, 1218), (861, 1304), (787, 1378)
 - 3. (861, 1218), (947, 1378), (787, 1304)
 - 4. (947, 1304), (861, 1378), (787, 1218)

Question ID : 1151351038
Option 1 ID : 1151354149
Option 2 ID : 1151354152
Option 3 ID : 1151354150
Option 4 ID : 1151354151
Status : Answered
Chosen Option : 2

Q.17 Which of the following does NOT support bidirectional data transmission?

- Ans**
- 1. Half-duplex
 - 2. Simplex
 - 3. Full-duplex
 - 4. Both, half-duplex and full-duplex

Question ID : 1151352551
Option 1 ID : 11513510202
Option 2 ID : 11513510201
Option 3 ID : 11513510203
Option 4 ID : 11513510204
Status : Answered
Chosen Option : 2

Q.18 Giorgio Parisi won the Nobel Prize 2021 in _____.

- Ans
- 1. Economic Sciences
 - 2. Physics
 - 3. Medicine
 - 4. Chemistry

Question ID : 1151352513
Option 1 ID : 11513510049
Option 2 ID : 11513510050
Option 3 ID : 11513510051
Option 4 ID : 11513510052
Status : Answered
Chosen Option : 3

Q.19 When was "Food for Work" programme first launched in India?

- Ans
- 1. 1976
 - 2. 1977
 - 3. 1975
 - 4. 1978

Question ID : 1151352536
Option 1 ID : 11513510142
Option 2 ID : 11513510143
Option 3 ID : 11513510141
Option 4 ID : 11513510144
Status : Not Answered
Chosen Option : --

Q.20 The variable x takes integer values with $0 \leq x \leq 4$. If the frequency is given by

$$f(x) = 1 + x + x(x-1) + \frac{1}{2}x(x-1)(x-2) - \frac{1}{3}x(x-1)(x-2)(x-3), \text{ then what is the mode of } x?$$

- Ans
- 1. 1
 - 2. 3
 - 3. 2
 - 4. 4

Question ID : 1151351231
Option 1 ID : 1151354923
Option 2 ID : 1151354922
Option 3 ID : 1151354924
Option 4 ID : 1151354921
Status : Not Attempted and
Marked For Review
Chosen Option : --

Q.21 Simplify:

$$18 + 48 \div 12 \times (32 \div 4)^2 - 8$$

- Ans
- 1. 344
 - 2. 266
 - 3. 242
 - 4. 308

Question ID : 1151351222
Option 1 ID : 1151354885
Option 2 ID : 1151354887
Option 3 ID : 1151354888
Option 4 ID : 1151354886
Status : Answered
Chosen Option : 2

Q.22 Who won the Sahitya Akademi Yuva Puraskar 2021 for her first book 'A Burning', published in 2020?

- Ans
- 1. Ganga Sharma
 - 2. Yashica Dutt
 - 3. Bipasha Bora
 - 4. Megha Majumdar

Question ID : 1151352506
Option 1 ID : 11513510022
Option 2 ID : 11513510023
Option 3 ID : 11513510021
Option 4 ID : 11513510024
Status : Answered
Chosen Option : 4

Q.23 Identify the INCORRECT pair of Primitive subsistence agriculture and related state from following -

- Ans
- 1. Kuruwa - Jharkhand
 - 2. Koman - Kerala
 - 3. Podu - Andhra Pradesh
 - 4. Dahiya - Madhya Pradesh

Question ID : 1151352523
Option 1 ID : 11513510092
Option 2 ID : 11513510090
Option 3 ID : 11513510089
Option 4 ID : 11513510091
Status : Not Answered
Chosen Option : --

Q.24 Which economist has written the book "The General Theory of Employment, Interest and Money (1936)"?

- Ans
- 1. John Maynard Keynes
 - 2. Milton Friedman
 - 3. Adam Smith
 - 4. Vincent Crawford

Question ID : 1151352533
Option 1 ID : 11513510130
Option 2 ID : 11513510129
Option 3 ID : 11513510132
Option 4 ID : 11513510131
Status : Not Answered
Chosen Option : --

Q.25 Which of the following was the capital of Magadh for several years before it was shifted to Pataliputra?

- Ans
- 1. Patna
 - 2. Gaya
 - 3. Nalanda
 - 4. Rajagriha

Question ID : 1151352542
Option 1 ID : 11513510168
Option 2 ID : 11513510165
Option 3 ID : 11513510166
Option 4 ID : 11513510167
Status : Answered
Chosen Option : 4

Q.26 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All dusters are balls.

All cups are balls.

Conclusions:

I. All balls are cups.

II. No duster is a cup.

- Ans
- 1. Only conclusion I follows.
 - 2. Neither conclusion I nor II follows.
 - 3. Only conclusion II follows.
 - 4. Both conclusions I and II follow.

Question ID : 1151351035
Option 1 ID : 1151354137
Option 2 ID : 1151354139
Option 3 ID : 1151354138
Option 4 ID : 1151354140
Status : Answered
Chosen Option : 2

Q.27 Travelling at $\frac{7}{8}$ of his usual speed, Ansh covered a distance of 35 km in 50 minutes. What will be Ansh's usual speed in km/h?

- Ans**
- 1. 54
 - 2. 60
 - 3. 48
 - 4. 64

Question ID : 1151351235
Option 1 ID : 1151354938
Option 2 ID : 1151354939
Option 3 ID : 1151354937
Option 4 ID : 1151354940
Status : Answered
Chosen Option : 3

Q.28 The Indian Railways has completed the world's highest railway-arch bridge over the river in Jammu and Kashmir.

- Ans**
- 1. Ravi
 - 2. Chenab
 - 3. Indus
 - 4. Jhelum

Question ID : 1151352524
Option 1 ID : 11513510095
Option 2 ID : 11513510093
Option 3 ID : 11513510096
Option 4 ID : 11513510094
Status : Answered
Chosen Option : 4

Q.29 On compound interest, a certain sum becomes ₹19,360 after 2 years and ₹21,296 after 3 years. Find the simple interest on the same sum at the same rate of interest for 3 years.

- Ans**
- 1. ₹4,760
 - 2. ₹4,675
 - 3. ₹4,725
 - 4. ₹4,800

Question ID : 1151351241
Option 1 ID : 1151354963
Option 2 ID : 1151354961
Option 3 ID : 1151354962
Option 4 ID : 1151354964
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.30 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

ADF, GJL, MPR, ?, YBD

- Ans
- 1. SVX
 - 2. SXA
 - 3. SVY
 - 4. STU

Question ID : 1151351011
Option 1 ID : 1151354044
Option 2 ID : 1151354043
Option 3 ID : 1151354042
Option 4 ID : 1151354041
Status : Answered
Chosen Option : 1

Q.31 Independence of Judiciary and Judicial review provided in the Constitution of India has been adopted from _____

- Ans
- 1. The British Constitution
 - 2. The US Constitution
 - 3. The Canadian Constitution
 - 4. The Weimar Constitution

Question ID : 1151352528
Option 1 ID : 11513510109
Option 2 ID : 11513510110
Option 3 ID : 11513510111
Option 4 ID : 11513510112
Status : Answered
Chosen Option : 3

Q.32 The Appalachians mountain region is a part of which continent?

- Ans
- 1. North America
 - 2. Asia
 - 3. Africa
 - 4. South America

Question ID : 1151352522
Option 1 ID : 11513510087
Option 2 ID : 11513510085
Option 3 ID : 11513510086
Option 4 ID : 11513510088
Status : Not Answered
Chosen Option : --

Q.33 On simple interest a certain sum becomes 160% of itself in 5 years at a certain rate of interest per annum. In how many years will the sum double itself under the same rate of interest?

- Ans
- 1. 7
 - 2. 10
 - 3. $8\frac{1}{3}$
 - 4. $9\frac{1}{2}$

Question ID : 1151351248
 Option 1 ID : 1151354991
 Option 2 ID : 1151354989
 Option 3 ID : 1151354992
 Option 4 ID : 1151354990
 Status : Answered
 Chosen Option : 3

Q.34 Which of the following chemical reactions is a combination reaction? (Here A, B, C and D represent any element/molecule)

- Ans
- 1. $A+B \rightarrow AB$
 - 2. $AB+C \rightarrow AC+B$
 - 3. $AB \rightarrow A+B$
 - 4. $AB+CD \rightarrow AD+BC$

Question ID : 1151352541
 Option 1 ID : 11513510161
 Option 2 ID : 11513510163
 Option 3 ID : 11513510162
 Option 4 ID : 11513510164
 Status : Answered
 Chosen Option : 1

Q.35 Ten people are sitting in two parallel rows 1 and 2. A, B, C, D and E are sitting in row 1 facing north, and V, W, X, Y and Z are sitting in row 2 facing south, in such a way that each member in row 1 faces a member of row 2. A sits second from the left end of the row. V faces an immediate neighbour of A. W sits second to the left of V. The one who faces W, sits to the immediate left of B. E sits at one of the positions to the right of B. Z faces an immediate neighbour of E. Neither X nor D sit at any of the extreme ends of the row. Who faces D?

- Ans
- 1. X
 - 2. Z
 - 3. W
 - 4. V

Question ID : 1151351032
 Option 1 ID : 1151354125
 Option 2 ID : 1151354127
 Option 3 ID : 1151354128
 Option 4 ID : 1151354126
 Status : Not Attempted and Marked For Review
 Chosen Option : --

Q.36 The difference between 8% profit and 13% loss while selling an item was ₹115.50. What was the cost price of the item?

- Ans
- 1. ₹540
 - 2. ₹560
 - 3. ₹550
 - 4. ₹580

Question ID : 1151351229
Option 1 ID : 1151354915
Option 2 ID : 1151354916
Option 3 ID : 1151354913
Option 4 ID : 1151354914
Status : Answered
Chosen Option : 3

Q.37 In which year did Mahatma Gandhi start the Rowlatt Satyagraha?

- Ans
- 1. 1919
 - 2. 1935
 - 3. 1923
 - 4. 1920

Question ID : 1151352544
Option 1 ID : 11513510174
Option 2 ID : 11513510175
Option 3 ID : 11513510173
Option 4 ID : 11513510176
Status : Answered
Chosen Option : 3

Q.38 Who introduced binomial nomenclature?

- Ans
- 1. Claude Louis Berthollet
 - 2. Dmitri Mendeleev
 - 3. Carolus Linnaeus
 - 4. John Dalton

Question ID : 1151352538
Option 1 ID : 11513510151
Option 2 ID : 11513510149
Option 3 ID : 11513510152
Option 4 ID : 11513510150
Status : Answered
Chosen Option : 3

Q.39 Which state has launched 'Khel Nursery Scheme 2022-2023' to promote sports in the state?

- Ans 1. Haryana
 2. Uttarakhand
 3. Uttar Pradesh
 4. Karnataka

Question ID : 1151352509
Option 1 ID : 11513510035
Option 2 ID : 11513510036
Option 3 ID : 11513510033
Option 4 ID : 11513510034
Status : Answered
Chosen Option : 1

Q.40 An equilateral triangle ABC is inscribed in a circle with radius 12 cm and centre O. Find the length of each side of the triangle ABC (in cm).

- Ans 1. $10\sqrt{5}$
 2. $14\sqrt{3}$
 3. $10\sqrt{3}$
 4. $12\sqrt{3}$

Question ID : 1151351247
Option 1 ID : 1151354986
Option 2 ID : 1151354988
Option 3 ID : 1151354985
Option 4 ID : 1151354987
Status : Answered
Chosen Option : 4

Q.41 In a certain code language, 'CHERRY' is coded as '6-16-10-36-36-50', and 'GRAPES' is coded as '14-36-2-32-10-38'. How will 'LITCHI' be coded in that language?

- Ans 1. 26-18-38-6-16-18
 2. 26-18-40-6-16-18
 3. 24-16-40-6-18-16
 4. 24-18-40-6-16-18

Question ID : 1151351010
Option 1 ID : 1151354038
Option 2 ID : 1151354037
Option 3 ID : 1151354039
Option 4 ID : 1151354040
Status : Answered
Chosen Option : 4

Q.42 If

'P + Q' means 'P is the father of Q',

'P - Q' means 'P is the mother of Q',

'P / Q' means 'P is the sister of Q',

'P U Q' means 'P is the son of Q',

'P \cap Q' means 'P is the daughter of Q',

then which of the following means that 'A is E's daughter's son'?

- Ans
- 1. $A \cap B \cap C / D + E$
 - 2. $A / B \cup C \cup D / E$
 - 3. $A / B + C - D \cup E$
 - 4. $A \cup B / C / D \cup E$

Question ID : 1151351013
 Option 1 ID : 1151354052
 Option 2 ID : 1151354051
 Option 3 ID : 1151354049
 Option 4 ID : 1151354050
 Status : Answered
 Chosen Option : 4

Q.43 What is the HCF of 875, 245 and 1225?

- Ans
- 1. 105
 - 2. 5
 - 3. 7
 - 4. 35

Question ID : 1151351227
 Option 1 ID : 1151354908
 Option 2 ID : 1151354905
 Option 3 ID : 1151354906
 Option 4 ID : 1151354907
 Status : Answered
 Chosen Option : 4

Q.44 Which of the following is NOT a Percussion Instrument used in Carnatic Music?

- Ans
- 1. Mridangam
 - 2. Morsing
 - 3. Mandolin
 - 4. Ghatam

Question ID : 1151352554
 Option 1 ID : 11513510213
 Option 2 ID : 11513510215
 Option 3 ID : 11513510216
 Option 4 ID : 11513510214
 Status : Not Answered
 Chosen Option : --

Q.45 Two statements I and II are given. These statements may be either independent causes or may be the effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both the statements and decide which of the following options correctly depicts the relationship between these two statements.

Statements:

I. A substantial increase in the spread of COVID positive cases especially among people less than 18 years of age is expected in the city during the next 2 months.

II. The government has announced that all schools will remain closed until the COVID situation subsides.

- Ans**
- 1. Statement I is the cause and statement II is its effect
 - 2. Both statements I and II are independent causes
 - 3. Both statements I and II are the effects of independent causes
 - 4. Statement II is the cause and statement I is its probable effect

Question ID : 1151351029
Option 1 ID : 1151354114
Option 2 ID : 1151354113
Option 3 ID : 1151354116
Option 4 ID : 1151354115
Status : Answered
Chosen Option : 1

Q.46 Which of the following groups of metals are so soft that they can be cut with a knife and have low densities and low melting points?

- Ans**
- 1. Arsenic, Antimony, Bismuth
 - 2. Beryllium, Calcium, Magnesium
 - 3. Germanium, Galium, Indium
 - 4. Lithium, Sodium, Potassium

Question ID : 1151352540
Option 1 ID : 11513510157
Option 2 ID : 11513510159
Option 3 ID : 11513510160
Option 4 ID : 11513510158
Status : Answered
Chosen Option : 4

Q.47 Sri Lanka is separated from India by a narrow channel of sea formed by:

- Ans**
- 1. The Palk Strait and the Gulf of Mannar
 - 2. Only the Gulf of Mannar
 - 3. Strait of Malacca
 - 4. Only the Palk Strait

Question ID : 1151352537
Option 1 ID : 11513510146
Option 2 ID : 11513510147
Option 3 ID : 11513510148
Option 4 ID : 11513510145
Status : Answered
Chosen Option : 1

Q.48 In a row of a few students, P was standing 17th from the left end and 23rd from the right end. If Q was standing exactly in the middle of the row, what was his position from the extreme left end? Assume that the students were facing the north.

- Ans**
- 1. 22nd
 - 2. 18th
 - 3. 19th
 - 4. 20th

Question ID : 1151351024
Option 1 ID : 1151354095
Option 2 ID : 1151354096
Option 3 ID : 1151354093
Option 4 ID : 1151354094
Status : Answered
Chosen Option : 4

Q.49 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

How many workers are there in a factory?

Statements:

- I. There are more than 30 but less than 37 workers in the factory.
- II. There are more than 34 but less than 41 workers in the factory. The number of workers in the factory can be divided into two groups in such a manner that each group contains an equal number of workers.

- Ans**
- 1. Statements I and II together are not sufficient to answer the question
 - 2. Statement I alone is sufficient to answer the question
 - 3. Both statements I and II together are sufficient to answer the question
 - 4. Statement II alone is sufficient to answer the question

Question ID : 1151351034
Option 1 ID : 1151354136
Option 2 ID : 1151354133
Option 3 ID : 1151354135
Option 4 ID : 1151354134
Status : Answered
Chosen Option : 3

Q.50 A can do 87.5% of the work in 35 days while B can do 65% of the same work in 23.4 days. If they work together, what fraction of the work will get done in 1 day?

- Ans**
- 1. $\frac{1}{19}$
 - 2. $\frac{7}{120}$
 - 3. $\frac{19}{360}$
 - 4. $\frac{1}{20}$

Question ID : 1151351234
 Option 1 ID : 1151354934
 Option 2 ID : 1151354936
 Option 3 ID : 1151354935
 Option 4 ID : 1151354933
 Status : Answered
 Chosen Option : 3

Q.51 In a row of students all facing north, Aniket is 12th from the left and Kavlin is 18th from the right. If their positions are swapped, Kavlin becomes 14th from the right. What is the total number of students in the row?

- Ans**
- 1. 31
 - 2. 26
 - 3. 25
 - 4. 27

Question ID : 1151351020
 Option 1 ID : 1151354077
 Option 2 ID : 1151354079
 Option 3 ID : 1151354080
 Option 4 ID : 1151354078
 Status : Answered
 Chosen Option : 3

Q.52 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 324 – 19
 - 2. 625 – 26
 - 3. 441 – 22
 - 4. 144 – 15

Question ID : 1151351027
 Option 1 ID : 1151354105
 Option 2 ID : 1151354107
 Option 3 ID : 1151354106
 Option 4 ID : 1151354108
 Status : Answered
 Chosen Option : 4

Q.53 Promoting education and economic interests of weaker sections of the society, especially the Scheduled Castes and Scheduled Tribes comes under which of the following?

- Ans**
- 1. Fundamental Rights
 - 2. Directive principles of the State policy
 - 3. Fundamental duties
 - 4. Fifth Schedule

Question ID : 1151352527
Option 1 ID : 11513510105
Option 2 ID : 11513510107
Option 3 ID : 11513510106
Option 4 ID : 11513510108
Status : Answered
Chosen Option : 2

Q.54 Which of the following persons played the Shahnai at the Red Fort to celebrate the occasion of India's independence in August 1947?

- Ans**
- 1. Anant Lal
 - 2. Vasant Desai
 - 3. Ali Ahmed Hussain Khan
 - 4. Bismillah Khan

Question ID : 1151352555
Option 1 ID : 11513510219
Option 2 ID : 11513510217
Option 3 ID : 11513510218
Option 4 ID : 11513510220
Status : Answered

Chosen Option : 4

Q.55 In a queue of 80 people, Angelina is 13th from the right and Margareta is 18th from the left. How many people are there between Angelina and Margareta?

- Ans**
- 1. 48
 - 2. 38
 - 3. 50
 - 4. 49

Question ID : 1151351006
Option 1 ID : 1151354022
Option 2 ID : 1151354021
Option 3 ID : 1151354023
Option 4 ID : 1151354024
Status : Answered
Chosen Option : 4

Q.56 The 40th Indian site to be inscribed on the UNESCO World Heritage List is located in the state of _____.

- Ans
- 1. Uttar Pradesh
 - 2. West Bengal
 - 3. Bihar
 - 4. Gujarat

Question ID : 1151352510
Option 1 ID : 11513510037
Option 2 ID : 11513510040
Option 3 ID : 11513510039
Option 4 ID : 11513510038
Status : Not Answered
Chosen Option : --

Q.57 If it was Wednesday on Rahul's birthday in the year 2005, then what will be the day of the week on his next birthday?

- Ans
- 1. Saturday
 - 2. Friday
 - 3. Thursday
 - 4. Tuesday

Question ID : 1151351008
Option 1 ID : 1151354032
Option 2 ID : 1151354031
Option 3 ID : 1151354030
Option 4 ID : 1151354029
Status : Answered
Chosen Option : 3

Q.58 A pipe can fill an empty tank in 12.5 hours. At the bottom of the tank there was a leakage point which can drain the completely filled tank in 17.5 hours. The leakage point could be closed after 14 hours of opening the pipe to fill the tank. What was the total time taken (in hours) to fill the tank?

- Ans
- 1. 22.5
 - 2. 20.5
 - 3. 27
 - 4. 25

Question ID : 1151351220
Option 1 ID : 1151354877
Option 2 ID : 1151354878
Option 3 ID : 1151354879
Option 4 ID : 1151354880
Status : Answered
Chosen Option : 1

Q.59 Rachel borrowed ₹10,000 at 10% simple interest per annum. She paid back ₹3,000 after Year 1, ₹2,800 after Year 2, and the remaining amount due after Year 3. If interest was charged on reducing balance, what was the amount Rachel paid as the final instalment?

- Ans**
- 1. ₹7,200
 - 2. ₹6,600
 - 3. ₹4,620
 - 4. ₹5,850

Question ID : 1151351230

Option 1 ID : 1151354918

Option 2 ID : 1151354920

Option 3 ID : 1151354919

Option 4 ID : 1151354917

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.60 Goswami Tulsidas who composed Ramcharitmanas was born in the modern state of _____.

- Ans**
- 1. Uttar Pradesh
 - 2. Tamil Nadu
 - 3. Maharashtra
 - 4. Karnataka

Question ID : 1151352549

Option 1 ID : 11513510195

Option 2 ID : 11513510196

Option 3 ID : 11513510194

Option 4 ID : 11513510193

Status : **Answered**

Chosen Option : 2

Q.61 A man on the top of a vertical tower observes a car moving at a uniform speed coming directly towards it. If it takes 10 minutes for the angle of depression to change from 45° to 60° , in how much time will the car reach the tower?

- Ans**
- 1. $(15 + 5\sqrt{3})$ minutes
 - 2. $(3 + 5\sqrt{3})$ minutes
 - 3. $(15 + 8\sqrt{3})$ minutes
 - 4. $(15 + 3\sqrt{3})$ minutes

Question ID : 1151351249

Option 1 ID : 1151354994

Option 2 ID : 1151354995

Option 3 ID : 1151354996

Option 4 ID : 1151354993

Status : **Answered**

Chosen Option : 1

Q.62 48 square plates of side 2 cm are arranged in the form of a rectangle such that its sides are in the ratio 3 : 4. Find the perimeter of the rectangle (in cm).

- Ans**
- 1. 56
 - 2. 52
 - 3. 48
 - 4. 58

Question ID : 1151351250
 Option 1 ID : 1151354999
 Option 2 ID : 1151354998
 Option 3 ID : 1151354997
 Option 4 ID : 1151355000
 Status : Answered
 Chosen Option : 1

Q.63 Simplify the expression:

$$\frac{4^{524} - 4^{522} + 30}{4^{522} + 2}$$

- Ans**
- 1. $\frac{25}{4}$
 - 2. $\frac{15}{4}$
 - 3. 30
 - 4. 15

Question ID : 1151351238
 Option 1 ID : 1151354949
 Option 2 ID : 1151354951
 Option 3 ID : 1151354950
 Option 4 ID : 1151354952
 Status : Answered
 Chosen Option : 4

Q.64 Which of the following is NOT among the three distinct human races identified by Georges Cuvier (1828)?

- Ans**
- 1. Caucasoid
 - 2. Negroid
 - 3. Laplanderiod
 - 4. Mongoloid

Question ID : 1151352521
 Option 1 ID : 11513510081
 Option 2 ID : 11513510082
 Option 3 ID : 11513510083
 Option 4 ID : 11513510084
 Status : Not Answered
 Chosen Option : --

Q.65 In a certain code language,
'never speak ill' is coded as 'ml un ha',
'fall ill often' is coded as 'ed pe ml',
'they speak often' is coded as 'ha ed os'.
(Note: All codes are two letter codes only)

What is the probable code for 'they fall' in the given code language?

- Ans
- 1. ed pe
 - 2. pe os
 - 3. ml ed
 - 4. os ml

Question ID : 1151351039
Option 1 ID : 1151354154
Option 2 ID : 1151354156
Option 3 ID : 1151354153
Option 4 ID : 1151354155
Status : Answered
Chosen Option : 2

Q.66 Six people D, E, K, L, S and T are each of a different height. E is taller than only two people. T is taller than E but shorter than D. Neither D nor K is the tallest. S is shorter than T but not the shortest.
How many people are taller than L?

- Ans
- 1. More than two
 - 2. Two
 - 3. One
 - 4. None

Question ID : 1151351028
Option 1 ID : 1151354112
Option 2 ID : 1151354111
Option 3 ID : 1151354110
Option 4 ID : 1151354109
Status : Answered
Chosen Option : 4

Q.67 The average of 25 numbers is 55. The average of first 11 numbers is 51 and the average of last 10 numbers is 56.
What is the average of 66, 70 and the remaining 4 numbers out of given 25 numbers?

- Ans
- 1. 68
 - 2. 65
 - 3. 66
 - 4. 64

Question ID : 1151351243
Option 1 ID : 1151354972
Option 2 ID : 1151354970
Option 3 ID : 1151354971
Option 4 ID : 1151354969
Status : Answered
Chosen Option : 2

Q.68 In a certain code language, 'TONGUE' is written as 'EOUGNT', and 'JEALOUS' is written as 'AEOUJLS'. How will 'STOMACH' be written in that language?

- Ans**
- 1. ACMOHST
 - 2. MOSTACH
 - 3. ACOHMST
 - 4. AOCHMST

Question ID : 1151351021
Option 1 ID : 1151354084
Option 2 ID : 1151354082
Option 3 ID : 1151354081
Option 4 ID : 1151354083
Status : Answered
Chosen Option : 4

Q.69 The compound interest on a sum of ₹1,250 for two years is ₹102 when interest is compounded annually at a certain rate per cent p.a. What is the rate of interest per annum?

- Ans**
- 1. 3.5%
 - 2. 4.08%
 - 3. 4%
 - 4. 3.9%

Question ID : 1151351223
Option 1 ID : 1151354889
Option 2 ID : 1151354892
Option 3 ID : 1151354891
Option 4 ID : 1151354890
Status : Answered
Chosen Option : 3

Q.70 _____ is when a government taxing, spending, or borrowing decision has or is intended to have no net effect on the economy.

- Ans**
- 1. Fiscal profit
 - 2. Fiscal deficit
 - 3. Fiscal expenditure
 - 4. Fiscal neutrality

Question ID : 1151352531
Option 1 ID : 11513510122
Option 2 ID : 11513510124
Option 3 ID : 11513510121
Option 4 ID : 11513510123
Status : Answered
Chosen Option : 4

Q.71 IPv4 address is a string of numbers consisting of four parts, where each part is a number between _____ and _____.

- Ans
- 1. 0, 255
 - 2. 1, 256
 - 3. 0, 256
 - 4. 1, 255

Question ID : 1151352552
Option 1 ID : 11513510206
Option 2 ID : 11513510208
Option 3 ID : 11513510205
Option 4 ID : 11513510207
Status : Answered
Chosen Option : 2

Q.72 Which of the following symbols is a correct representation for air mass above a hot and dry desert region?

- Ans
- 1. cP
 - 2. cA
 - 3. cT
 - 4. mP

Question ID : 1151352519
Option 1 ID : 11513510073
Option 2 ID : 11513510076
Option 3 ID : 11513510075
Option 4 ID : 11513510074
Status : Not Answered
Chosen Option : --

Q.73 There are seven members in a family. D is the mother of F. D is G's father's mother. G is the brother of A and C. F is the only son of E. How is E related to C?

- Ans
- 1. Brother
 - 2. Mother's brother
 - 3. Father
 - 4. Father's father

Question ID : 1151351009
Option 1 ID : 1151354035
Option 2 ID : 1151354033
Option 3 ID : 1151354036
Option 4 ID : 1151354034
Status : Answered
Chosen Option : 4

Q.74 If $\sec\theta - \tan\theta = 2.5$, then what is the value of $\sec\theta$?

- Ans
- 1. 1.30
 - 2. 1.60
 - 3. 1.45
 - 4. 1.70

Question ID : 1151351218
Option 1 ID : 1151354870
Option 2 ID : 1151354872
Option 3 ID : 1151354869
Option 4 ID : 1151354871
Status : Answered
Chosen Option : 3

Q.75 The sum of the radius of the base and the height of a solid right circular cylinder is 39 cm. Its total surface area is 1716 cm^2 . What is the volume (in cm^3) of the cylinder? (Take $\pi = \frac{22}{7}$)

- Ans
- 1. 4774
 - 2. 5082
 - 3. 4928
 - 4. 4620

Question ID : 1151351219
Option 1 ID : 1151354874
Option 2 ID : 1151354876
Option 3 ID : 1151354875
Option 4 ID : 1151354873
Status : Answered
Chosen Option : 3

Q.76 Under which of the following Seismic Zones do the Andaman and Nicobar Islands fall?

- Ans
- 1. Zone V
 - 2. Zone II
 - 3. Zone IV
 - 4. Zone III

Question ID : 1151352516
Option 1 ID : 11513510063
Option 2 ID : 11513510061
Option 3 ID : 11513510064
Option 4 ID : 11513510062
Status : Not Answered
Chosen Option : --

Q.77 The _____ of Gunadhya is written in the Paisachi language.

- Ans
- 1. Mrichchhakatika
 - 2. Panchatantra
 - 3. Brihatkatha
 - 4. Kathasaritsagara

Question ID : 1151352548
Option 1 ID : 11513510192
Option 2 ID : 11513510190
Option 3 ID : 11513510189
Option 4 ID : 11513510191
Status : Not Answered
Chosen Option : --

Q.78 Find the HCF of $3x^2yz$, $5xy^2z$, $12x^2y^2z^3$.

- Ans
- 1. $180xyz$
 - 2. xyz
 - 3. $180x^5y^5z^5$
 - 4. $180x^2y^2z^3$

Question ID : 1151351245
Option 1 ID : 1151354977
Option 2 ID : 1151354978
Option 3 ID : 1151354980
Option 4 ID : 1151354979
Status : Answered
Chosen Option : 2

Q.79 From the top of a tree 7 m high, the angle of elevation of a tower is 30° . If the tower is 47 m high, how far away from the tower is the tree positioned?

- Ans
- 1. $45\sqrt{3}$ m
 - 2. 40 m
 - 3. $15\sqrt{3}$ m
 - 4. $40\sqrt{3}$ m

Question ID : 1151351221
Option 1 ID : 1151354884
Option 2 ID : 1151354881
Option 3 ID : 1151354882
Option 4 ID : 1151354883
Status : Answered
Chosen Option : 4

Q.80 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

SEVERAL : MZSDWDT :: TRACKED : EDLBBQU :: HEADING : ?

- Ans**
- 1. IDBCJMH
 - 2. HMJCBDI
 - 3. JDBCIMH
 - 4. HMICBDJ

Question ID : 1151351023
Option 1 ID : 1151354089
Option 2 ID : 1151354090
Option 3 ID : 1151354091
Option 4 ID : 1151354092
Status : Answered
Chosen Option : 2

Q.81 If in a certain code language, 'Cricket' is called 'Archery', 'Archery' is called 'Football', and 'Football' is called 'Volleyball', then which game is played with a bat?

- Ans**
- 1. Volleyball
 - 2. Archery
 - 3. Cricket
 - 4. Football

Question ID : 1151351015
Option 1 ID : 1151354060
Option 2 ID : 1151354057
Option 3 ID : 1151354058
Option 4 ID : 1151354059
Status : Answered
Chosen Option : 2

Q.82 A reduction of 20% in the price of wheat enables a housewife to obtain 4 kgs more for ₹1200, what is the reduced price per kg (in ₹)?

- Ans**
- 1. 40
 - 2. 60
 - 3. 75
 - 4. 50

Question ID : 1151351240
Option 1 ID : 1151354959
Option 2 ID : 1151354960
Option 3 ID : 1151354958
Option 4 ID : 1151354957
Status : Answered
Chosen Option : 2

Q.83 The Lauria Nandangarh Pillar is located in _____.

- Ans
- 1. Kumrahar
 - 2. Patna
 - 3. Varanasi
 - 4. Champaran

Question ID : 1151352545
Option 1 ID : 11513510179
Option 2 ID : 11513510180
Option 3 ID : 11513510178
Option 4 ID : 11513510177
Status : Not Answered
Chosen Option : --

Q.84 The kingdom of Awadh was formally annexed by the British in the year _____.

- Ans
- 1. 1897
 - 2. 1856
 - 3. 1801
 - 4. 1805

Question ID : 1151352553
Option 1 ID : 11513510212
Option 2 ID : 11513510210
Option 3 ID : 11513510209
Option 4 ID : 11513510211
Status : Not Answered
Chosen Option : --

Q.85 What is the value of $\sec^2 37^\circ - \tan^2 37^\circ$?

- Ans
- 1. 1
 - 2. -1
 - 3. 0
 - 4. 2

Question ID : 1151351224
Option 1 ID : 1151354895
Option 2 ID : 1151354894
Option 3 ID : 1151354893
Option 4 ID : 1151354896
Status : Answered
Chosen Option : 1

Q.86 According to the Union Budget 2022-23, which among the following is NOT one of the seven engines of economic growth under "PM Gati Shakti"?

- Ans**
- 1. Communications
 - 2. Roadways
 - 3. Railways
 - 4. Ports

Question ID : 1151352532
Option 1 ID : 11513510128
Option 2 ID : 11513510125
Option 3 ID : 11513510126
Option 4 ID : 11513510127
Status : Answered
Chosen Option : 1

Q.87 A set of four numbers that begins with the number 53 is arranged from the smallest to largest. If the median is 56, which of the following could possibly be the set of numbers?

- Ans**
- 1. 53, 57, 61, 65
 - 2. 53, 53, 57, 59
 - 3. 53, 55, 57, 58
 - 4. 53, 56, 59, 62

Question ID : 1151351237
Option 1 ID : 1151354948
Option 2 ID : 1151354945
Option 3 ID : 1151354947
Option 4 ID : 1151354946
Status : Answered
Chosen Option : 3

Q.88 Three varieties of tea, whose cost prices per kg are ₹500, ₹720 and ₹900 are blended in the ratio 9 : 5 : 11. What should be the selling price per kg of the blended tea if the seller has to make a profit of 20%?

- Ans**
- 1. ₹884
 - 2. ₹854
 - 3. ₹844
 - 4. ₹864

Question ID : 1151351233
Option 1 ID : 1151354931
Option 2 ID : 1151354932
Option 3 ID : 1151354929
Option 4 ID : 1151354930
Status : Answered
Chosen Option : 4

Q.89 In February 2022, Sports Authority of India (SAI) have established a Para Centre under National Centre of Excellence (NCOE) Scheme at which of the following SAI Regional Centres?

- Ans**
- 1. Lucknow
 - 2. Bhopal
 - 3. Mumbai
 - 4. Gandhinagar

Question ID : 1151352508
Option 1 ID : 11513510030
Option 2 ID : 11513510032
Option 3 ID : 11513510029
Option 4 ID : 11513510031
Status : Not Answered
Chosen Option : --

Q.90 Which style of singing is traditionally performed by men with tanpura and pakhawaj as instrumental accompaniments?

- Ans**
- 1. Tarana
 - 2. Thumri
 - 3. Dhrupad
 - 4. Ghazal

Question ID : 1151352550
Option 1 ID : 11513510197
Option 2 ID : 11513510200
Option 3 ID : 11513510199
Option 4 ID : 11513510198
Status : Not Answered
Chosen Option : --

Q.91 Few people are sitting in a straight row facing north. A is sixth to the left of C. D is in fourth position to the right of A. Exactly two people are sitting between H and A. B is fourth to the right of C. E is an immediate neighbour of both D and C. F is second to the left of E. C is eighth from the right end. There are exactly six persons sitting between G and F. G is third from one of the extreme ends. How many people are sitting in the row in total?

- Ans**
- 1. 8
 - 2. 14
 - 3. 20
 - 4. 22

Question ID : 1151351014
Option 1 ID : 1151354053
Option 2 ID : 1151354054
Option 3 ID : 1151354055
Option 4 ID : 1151354056
Status : Not Answered
Chosen Option : --

Q.92 Find k such that a 7-digit number 51032kk is divisible by 12.

- Ans
- 1. 6
 - 2. 4
 - 3. 8
 - 4. 2

Question ID : 1151351239
Option 1 ID : 1151354953
Option 2 ID : 1151354954
Option 3 ID : 1151354955
Option 4 ID : 1151354956
Status : Answered
Chosen Option : 3

Q.93 Chinook wind also known as 'snow eater' flows in which of the following continents?

- Ans
- 1. Australia
 - 2. Asia
 - 3. Africa
 - 4. North America

Question ID : 1151352518
Option 1 ID : 11513510072
Option 2 ID : 11513510069
Option 3 ID : 11513510071
Option 4 ID : 11513510070
Status : Not Answered
Chosen Option : --

Q.94 Two cubes, each having the length of each side as 8 cm, are joined to form a cuboid. What will be the total surface area of the cuboid?

- Ans
- 1. 704 cm^2
 - 2. 640 cm^2
 - 3. 768 cm^2
 - 4. 576 cm^2

Question ID : 1151351225
Option 1 ID : 1151354900
Option 2 ID : 1151354899
Option 3 ID : 1151354898
Option 4 ID : 1151354897
Status : Answered
Chosen Option : 4

Q.95 Which of the following states in general receives maximum proportion of its rainfall from northeast monsoon rainfall?

- Ans
- 1. Gujarat
 - 2. Uttar Pradesh
 - 3. Tamil Nadu
 - 4. Punjab

Question ID : 1151352515
Option 1 ID : 11513510059
Option 2 ID : 11513510057
Option 3 ID : 11513510058
Option 4 ID : 11513510060
Status : Not Answered
Chosen Option : --

Q.96 The product of 15% of A and 35% of B, when divided by 21% of C gives 37 as the answer. What will be the answer if the product of A and B is divided by C?

- Ans
- 1. 111
 - 2. 185
 - 3. 148
 - 4. 74

Question ID : 1151351228
Option 1 ID : 1151354911
Option 2 ID : 1151354909
Option 3 ID : 1151354910
Option 4 ID : 1151354912
Status : Answered
Chosen Option : 3

Q.97 Find the average of 45% of 70 and 35% of 110.

- Ans
- 1. 34.5
 - 2. 35
 - 3. 37.5
 - 4. 35.5

Question ID : 1151351236
Option 1 ID : 1151354942
Option 2 ID : 1151354944
Option 3 ID : 1151354941
Option 4 ID : 1151354943
Status : Answered
Chosen Option : 2

Q.98 Evaluate:

$$\frac{0.4 \times 0.4 \times 0.4 + 0.05 \times 0.05 \times 0.05}{0.8 \times 0.8 \times 0.8 + 0.1 \times 0.1 \times 0.1}$$

Ans

1. $\frac{1}{7}$

2. $\frac{1}{4}$

3. $\frac{1}{8}$

4. $\frac{1}{10}$

Question ID : 1151351232
 Option 1 ID : 1151354928
 Option 2 ID : 1151354927
 Option 3 ID : 1151354925
 Option 4 ID : 1151354926
 Status : Not Answered
 Chosen Option : --

Q.99 The given question is based on the following series of letters, numbers and symbols.

(Left) G 6 Y S V R 7 % @ S 5 4 D W L + 2 M 9 £ (Right)

Which element is fifth to the left of the thirteenth element from the left?

Ans

1. R

2. %

3. @

4. S

Question ID : 1151351026
 Option 1 ID : 1151354103
 Option 2 ID : 1151354101
 Option 3 ID : 1151354102
 Option 4 ID : 1151354104
 Status : Answered
 Chosen Option : 2

Q.100 The National Tribal Dance Festival 2021 was held in which city?

Ans

1. Raipur

2. Bhubaneshwar

3. Guwahati

4. Kolkata

Question ID : 1151352511
 Option 1 ID : 11513510044
 Option 2 ID : 11513510043
 Option 3 ID : 11513510041
 Option 4 ID : 11513510042
 Status : Not Answered
 Chosen Option : --

Q.101 Rishu went 5 km towards the west from her house. From here, she turned left and covered a distance of 4 km. She took a left turn again and covered a distance of 5 km. She finally turned right and travelled 3 km and stopped. What is the shortest distance between the point where she stopped and her house? (All turns are 90° turns only)

- Ans**
- 1. 7 km
 - 2. 12 km
 - 3. 10 km
 - 4. 8 km

Question ID : 1151351030
Option 1 ID : 1151354117
Option 2 ID : 1151354120
Option 3 ID : 1151354119
Option 4 ID : 1151354118
Status : Answered
Chosen Option : 1

Q.102 Number A is eight times as large as number B. By what percentage is number B less than number A?

- Ans**
- 1. 87.5%
 - 2. 20%
 - 3. 80%
 - 4. 12.5%

Question ID : 1151351246
Option 1 ID : 1151354982
Option 2 ID : 1151354983
Option 3 ID : 1151354981
Option 4 ID : 1151354984
Status : Answered
Chosen Option : 1

Q.103 Select the number from among the given options that can replace the question mark (?) in the following series.

0, 7, 26, 63, ?, 215

- Ans**
- 1. 216
 - 2. 124
 - 3. 74
 - 4. 80

Question ID : 1151351031
Option 1 ID : 1151354122
Option 2 ID : 1151354121
Option 3 ID : 1151354123
Option 4 ID : 1151354124
Status : Answered
Chosen Option : 2

Q.104 Which one of the following is a characteristic of Green Revolution in India?

Ans 1. Considerable rise in the production of quantity of apples

2.

Increased and appropriate application of chemical fertilizers for increasing agricultural production.

3. Collection of quality milk from members in rural areas;

4. Steady and assured supply of poultry products.

Question ID : 1151352535

Option 1 ID : 11513510140

Option 2 ID : 11513510137

Option 3 ID : 11513510138

Option 4 ID : 11513510139

Status : Answered

Chosen Option : 2

Q.105 _____ is an exclusive martial dance form of Manipur that includes unique display of skill, creativity and agility in which the performers enact a mock fight sequence

Ans 1. Singhi Chamm

2. Chakyar Koothu

3. Rangama

4. Thang Ta

Question ID : 1151352546

Option 1 ID : 11513510181

Option 2 ID : 11513510184

Option 3 ID : 11513510182

Option 4 ID : 11513510183

Status : Not Answered

Chosen Option : --

Q.106 Who is the ex- officio Chairman of the Council of States as per the Constitution of India?

Ans 1. The Governor

2. The Vice President

3. The President

4. The Prime Minister

Question ID : 1151352525

Option 1 ID : 11513510100

Option 2 ID : 11513510099

Option 3 ID : 11513510097

Option 4 ID : 11513510098

Status : Answered

Chosen Option : 4

Q.107 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

CBDD, EBBD, ?, IBXD, KBVD

- Ans**
- 1. HCYE
 - 2. GCZD
 - 3. GBZD
 - 4. GCZF

Question ID : 1151351016

Option 1 ID : 1151354064

Option 2 ID : 1151354062

Option 3 ID : 1151354063

Option 4 ID : 1151354061

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.108 Ten people are sitting in two parallel rows 1 and 2. A, B, C, D and E are sitting in row 1 facing the South and V, W, X, Y and Z are sitting in row 2 facing the North, in such a way that each member in row 1 faces a member of row 2. W sits at the extreme left end of the row. W faces an immediate neighbour of B. C sits at one of the positions to the left of B but not at the extreme end of the row. The one who faces C sits to the immediate left of Y. D sits third to the right of A. V sits to the immediate right of X. Who faces Z?

- Ans**
- 1. D
 - 2. E
 - 3. B
 - 4. A

Question ID : 1151351025

Option 1 ID : 1151354098

Option 2 ID : 1151354099

Option 3 ID : 1151354100

Option 4 ID : 1151354097

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.109 According to World Bank, which of the following countries had almost no rural population in the year 2020?

- Ans**
- 1. Australia
 - 2. Switzerland
 - 3. Kuwait
 - 4. Israel

Question ID : 1151352520

Option 1 ID : 11513510078

Option 2 ID : 11513510080

Option 3 ID : 11513510079

Option 4 ID : 11513510077

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.110 Which two countries conducted the first bilateral tri-service exercise 'Konkan Shakti 2021'?

- Ans
- 1. India and Maldives
 - 2. Indonesia and India
 - 3. Russia and India
 - 4. India and the UK

Question ID : 1151352514

Option 1 ID : 11513510056

Option 2 ID : 11513510054

Option 3 ID : 11513510055

Option 4 ID : 11513510053

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.111 Which of the following allotropes of carbon is the hardest natural substance known that has a very high melting and boiling point?

- Ans
- 1. Fullerenes
 - 2. Diamond
 - 3. Dry ice
 - 4. Graphite

Question ID : 1151352539

Option 1 ID : 11513510154

Option 2 ID : 11513510156

Option 3 ID : 11513510155

Option 4 ID : 11513510153

Status : **Answered**

Chosen Option : 2

Q.112 Which among the following is NOT a work to be consulted for the history of Mughal India?

- Ans
- 1. Shahnameh
 - 2. Shahjahan Nama
 - 3. Akbar Nama
 - 4. Alamgir Nama

Question ID : 1151352543

Option 1 ID : 11513510171

Option 2 ID : 11513510170

Option 3 ID : 11513510169

Option 4 ID : 11513510172

Status : **Answered**

Chosen Option : 1

Q.113 If '<' means '-', '>' means '+', '&' means '×', and '@' means '+', then what would be the value of the following expression?

$$119 < 56 @ 4 > 23 \& 2$$

- Ans
- 1. 231
 - 2. 151
 - 3. 191
 - 4. 202

Question ID : 1151351033
 Option 1 ID : 1151354131
 Option 2 ID : 1151354130
 Option 3 ID : 1151354132
 Option 4 ID : 1151354129
 Status : Answered
 Chosen Option : 2

Q.114 If diameter of a circle is 16 m, then what is the area of the circle?

- Ans
- 1. $128 \pi \text{ m}^2$
 - 2. $256\pi \text{ m}^2$
 - 3. $96 \pi \text{ m}^2$
 - 4. $64\pi \text{ m}^2$

Question ID : 1151351217
 Option 1 ID : 1151354867
 Option 2 ID : 1151354865
 Option 3 ID : 1151354866
 Option 4 ID : 1151354868
 Status : Answered
 Chosen Option : 4

Q.115 In a certain code language,
 'we can sing' is coded as 'pd ns ca',
 'sing new songs' is coded as 'io uv ca',
 'can join new' is coded as 'km uv pd'.
 (Note: All codes are two letter codes only)

What is the probable code for 'we join' in the given code language?

- Ans
- 1. uv km
 - 2. ns pd
 - 3. km ns
 - 4. pd uv

Question ID : 1151351036
 Option 1 ID : 1151354144
 Option 2 ID : 1151354143
 Option 3 ID : 1151354141
 Option 4 ID : 1151354142
 Status : Answered
 Chosen Option : 3

Q.116 The surface area of a sphere is 38.5 cm^2 . Find the radius of the sphere. [Use $\pi = \frac{22}{7}$]

- Ans
- 1. 1.4 cm
 - 2. 1.75 cm
 - 3. 1.5 cm
 - 4. 1.8 cm

Question ID : 1151351216
 Option 1 ID : 1151354861
 Option 2 ID : 1151354863
 Option 3 ID : 1151354862
 Option 4 ID : 1151354864
 Status : Answered
 Chosen Option : 2

Q.117 A tourist group plans to visit six places A, B, C, D, E and F on different days of the same week (starting on Monday and ending on Saturday) during their tour. They visited place D on Monday. They visited only one place between visiting place B and place D. They visited place F the immediate next day of visiting place C. They neither visited place C nor place A on Thursday. On which day did they visit place E?

- Ans
- 1. Friday
 - 2. Saturday
 - 3. Thursday
 - 4. Tuesday

Question ID : 1151351018
 Option 1 ID : 1151354072
 Option 2 ID : 1151354071
 Option 3 ID : 1151354069
 Option 4 ID : 1151354070
 Status : Not Answered
 Chosen Option : --

Q.118 Select the correct conclusion that could be drawn from the given expression.

$$F \leq E < C = V > A \geq Y > N$$

- Ans
- 1. $E > Y$
 - 2. $N < V$
 - 3. $F = V$
 - 4. $V < Y$

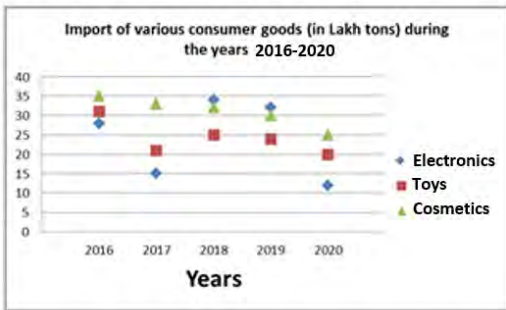
Question ID : 1151351019
 Option 1 ID : 1151354075
 Option 2 ID : 1151354073
 Option 3 ID : 1151354074
 Option 4 ID : 1151354076
 Status : Answered
 Chosen Option : 2

Q.119 Which Article of the Indian Constitution is related with the Right of President to address and send messages to Houses?

- Ans
- 1. Article 88
 - 2. Article 84
 - 3. Article 90
 - 4. Article 86

Question ID : 1151352529
 Option 1 ID : 11513510115
 Option 2 ID : 11513510116
 Option 3 ID : 11513510113
 Option 4 ID : 11513510114
 Status : Not Answered
 Chosen Option : --

Q.120 The given chart represents the import of various consumer goods (in Lakh tons) during the years 2016 - 2020.



What is the ratio of the number of cosmetics imported in years 2016 and 2020 together to that of toys in the year 2018 and 2020 together?

- Ans
- 1. 7 : 6
 - 2. 5 : 2
 - 3. 4 : 3
 - 4. 3 : 1



Question ID : 1151351040
 Option 1 ID : 1151354157
 Option 2 ID : 1151354158
 Option 3 ID : 1151354159
 Option 4 ID : 1151354160
 Status : Answered
 Chosen Option : 3