



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	
Test Date	17/06/2022
Test Time	9:00 AM - 10:30 AM
Subject	Level 3

* 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 By way of the Constitution (Eighty-sixth Amendment) Act, 2002, _____ has been included in the list of Fundamental Rights as part of the Right to Freedom.

Ans 1. right to assemble peaceably and without arms

2.

to practise any profession, or to carry on any occupation, trade, or business

3. right to education

4. protection against arrest and detention in certain cases

Question ID : 1151352256

Option 1 ID : 1151359023

Option 2 ID : 1151359021

Option 3 ID : 1151359024

Option 4 ID : 1151359022

Status : Answered

Chosen Option : 3

Q.2 In which of the following network topologies do the connected components make a closed loop?

- Ans
- 1. Tree topology
 - 2. Ring topology
 - 3. Bus topology
 - 4. Star topology

Question ID : 1151352285
Option 1 ID : 1151359140
Option 2 ID : 1151359138
Option 3 ID : 1151359137
Option 4 ID : 1151359139
Status : Answered
Chosen Option : 2

Q.3 The average of 29.75, 18.25 and number N is 23. What is the value of number N?

- Ans
- 1. 19
 - 2. 23
 - 3. 17
 - 4. 21

Question ID : 115135282
Option 1 ID : 1151351127
Option 2 ID : 1151351125
Option 3 ID : 1151351126
Option 4 ID : 1151351128
Status : Answered
Chosen Option : 4

Q.4 What is the sum of LCM and HCF of 28 and 49?

- Ans
- 1. 210
 - 2. 196
 - 3. 217
 - 4. 203

Question ID : 115135287
Option 1 ID : 1151351146
Option 2 ID : 1151351147
Option 3 ID : 1151351145
Option 4 ID : 1151351148
Status : Answered
Chosen Option : 4

Q.5 Ravikirti's Aihole inscription speaks in detail the victory of Pulakesin II over:

- Ans
- 1. Samudragupta
 - 2. Harsha
 - 3. Kharavela
 - 4. Kirtivarman I

Question ID : 1151352279
Option 1 ID : 1151359114
Option 2 ID : 1151359113
Option 3 ID : 1151359115
Option 4 ID : 1151359116
Status : Answered
Chosen Option : 2

Q.6 In a certain coding language, MORE is written as LNQD and STOP is written as RSNO. How will TOY be written in that language?

- Ans
- 1. XNS
 - 2. SNX
 - 3. NXS
 - 4. PTU

Question ID : 1151352052
Option 1 ID : 1151358208
Option 2 ID : 1151358207
Option 3 ID : 1151358205
Option 4 ID : 1151358206
Status : Answered
Chosen Option : 2

Q.7 Which cultural festival was inscribed on the UNESCO's Representative List of the Intangible Cultural Heritage of Humanity during its 16th session which took place virtually from 13 to 18 December 2021?

- Ans
- 1. Onam
 - 2. Ganesh Chaturthi
 - 3. Durga Puja
 - 4. Pongal

Question ID : 1151352236
Option 1 ID : 1151358941
Option 2 ID : 1151358942
Option 3 ID : 1151358944
Option 4 ID : 1151358943
Status : Answered
Chosen Option : 3

Q.8 If
'S # T' means S is the father of T,
'S S T' means 'S is the mother of T',
'S @ T' means 'S is the husband of T',
'S = T' means 'S is the son of T',
then how is E related to L in the following expression?

L S Q = B # D @ E S O

- Ans
- 1. Daughter
 - 2. Daughter-in-law
 - 3. Mother
 - 4. Mother-in-law

Question ID : 1151352043
Option 1 ID : 1151358169
Option 2 ID : 1151358171
Option 3 ID : 1151358170
Option 4 ID : 1151358172
Status : Answered
Chosen Option : 2

Q.9 Which of the following countries was NOT among the top four producers of wheat in the world, according to Food and Agriculture Organization, in 2020?

- Ans
- 1. China
 - 2. India
 - 3. Canada
 - 4. The US

Question ID : 1151352251
Option 1 ID : 1151359001
Option 2 ID : 1151359002
Option 3 ID : 1151359004
Option 4 ID : 1151359003
Status : Answered
Chosen Option : 3

Q.10 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans
- 1. HFM
 - 2. DBI
 - 3. SQX
 - 4. JGO

Question ID : 1151352033
Option 1 ID : 1151358129
Option 2 ID : 1151358132
Option 3 ID : 1151358131
Option 4 ID : 1151358130
Status : Answered
Chosen Option : 4

Q.11 Which ancient Greek historian and diplomat is the author of the book '*Indica*'?

- Ans
- 1. Dionysius
 - 2. Megasthenes
 - 3. Seleucus
 - 4. Deimachus

Question ID : 1151352274
Option 1 ID : 1151359094
Option 2 ID : 1151359095
Option 3 ID : 1151359096
Option 4 ID : 1151359093
Status : Answered
Chosen Option : 2

Q.12 Article _____ of the Constitution of India has a provision that mandates the reservation of seats for the Scheduled Castes and Scheduled Tribes in the House of the People.

- Ans
- 1. 46
 - 2. 330
 - 3. 332
 - 4. 335

Question ID : 1151352258
Option 1 ID : 1151359029
Option 2 ID : 1151359030
Option 3 ID : 1151359031
Option 4 ID : 1151359032
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.13 Complete the sentence using the options given below.

The short-run marginal cost curve is 'U'-shaped due to _____.

- Ans
- 1. more supply of products
 - 2. aggregate demand
 - 3. the law of fixed proportions
 - 4. the law of variable proportions

Question ID : 1151352263
Option 1 ID : 1151359050
Option 2 ID : 1151359052
Option 3 ID : 1151359049
Option 4 ID : 1151359051
Status : Not Answered
Chosen Option : --

Q.14 The Niagara Falls drains the water from Lake Erie into _____.

- Ans
- 1. Lake Huron
 - 2. Lake Ontario
 - 3. Lake Superior
 - 4. Lake Michigan

Question ID : 1151352250
Option 1 ID : 1151359000
Option 2 ID : 1151358998
Option 3 ID : 1151358999
Option 4 ID : 1151358997
Status : Answered
Chosen Option : 2

Q.15 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster related to the third letter-cluster and second letter-cluster is related to the first letter-cluster.

FTPY : JVTA :: NVZG : RXDI :: MPRE : ?

- Ans
- 1. QSVH
 - 2. PRUG
 - 3. QRVG
 - 4. PSUH

Question ID : 1151352038
Option 1 ID : 1151358149
Option 2 ID : 1151358152
Option 3 ID : 1151358151
Option 4 ID : 1151358150
Status : Answered
Chosen Option : 3

Q.16 Which of the following MS-Word features crosses texts out by drawing a line through it?

- Ans
- 1. Subscript
 - 2. Pagation
 - 3. Underline
 - 4. Strikethrough

Question ID : 1151352284

Option 1 ID : 1151359134

Option 2 ID : 1151359136

Option 3 ID : 1151359133

Option 4 ID : 1151359135

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

Chosen Option : --

Q.17 What percentage of Defence Research and Development budget has been set aside for start-ups and private entities in the Union Budget 2022-23 for the financial year 2022-23?

- Ans
- 1. 25%
 - 2. 15%
 - 3. 10%
 - 4. 20%

Question ID : 1151352238

Option 1 ID : 1151358952

Option 2 ID : 1151358950

Option 3 ID : 1151358949

Option 4 ID : 1151358951

Status : **Answered**

Chosen Option : 2

Q.18 Jaintia is the name of a tribe as well as a hill range found in the state of _____.

- Ans
- 1. Meghalaya
 - 2. West Bengal
 - 3. Karnataka
 - 4. Tamil Nadu

Question ID : 1151352247

Option 1 ID : 1151358987

Option 2 ID : 1151358985

Option 3 ID : 1151358986

Option 4 ID : 1151358988

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

Chosen Option : --

Q.19 Which of the following is the largest river island in India?

- Ans**
- 1. Bhavani Island
 - 2. Quibble Island
 - 3. Majuli Island
 - 4. Nongkhnum River Island

Question ID : 1151352269
Option 1 ID : 1151359073
Option 2 ID : 1151359076
Option 3 ID : 1151359074
Option 4 ID : 1151359075
Status : Answered
Chosen Option : 3

Q.20 Read the given information carefully and then answer the question that follows.

A, B, C, D and E help themselves to buy some drinks from a stall. Four of them each buy a cup of coffee. B and D do not buy tea as all the others do. In fact, B buys only one drink, which is a cold drink. Cold drink is not bought by others apart from B. Only A and E do not buy ice-tea. Who among the following buys three drinks?

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

Question ID : 1151352063
Option 1 ID : 1151358251
Option 2 ID : 1151358252
Option 3 ID : 1151358250
Option 4 ID : 1151358249
Status : Answered
Chosen Option : 2

Q.21 Which space agency launched a first-of-its-kind mission named DART?

- Ans**
- 1. NASA
 - 2. Roscosmos
 - 3. ISRO
 - 4. JAXA

Question ID : 1151352243
Option 1 ID : 1151358971
Option 2 ID : 1151358970
Option 3 ID : 1151358972
Option 4 ID : 1151358969
Status : Answered
Chosen Option : 1

Q.22 Devendra Mewari was awarded the Bal Sahitya Puraskar 2021 for his play _____.

- Ans
- 1. Nil Darpan
 - 2. Natak Natak Me Vigyan
 - 3. Maya from Madurai
 - 4. Khwab-e-Hasti

Question ID : 1151352237
Option 1 ID : 1151358947
Option 2 ID : 1151358946
Option 3 ID : 1151358948
Option 4 ID : 1151358945
Status : Answered
Chosen Option : 2

Q.23 Which of the following countries is the biggest export partner of India for the period April-November 2021 according to the Economic Survey 2021-22?

- Ans
- 1. UAE
 - 2. Singapore
 - 3. China
 - 4. The US

Question ID : 1151352249
Option 1 ID : 1151358994
Option 2 ID : 1151358996
Option 3 ID : 1151358993
Option 4 ID : 1151358995
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.24 Dr. Subbanna Ayyappan has been awarded the Padma Shri in Science and Engineering in January 2022. He is a/an _____.

- Ans
- 1. molecular biologist
 - 2. nuclear scientist
 - 3. aquaculture scientist
 - 4. neuro scientist

Question ID : 1151352239
Option 1 ID : 1151358956
Option 2 ID : 1151358954
Option 3 ID : 1151358953
Option 4 ID : 1151358955
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.25 If village A is located to the west of village B, village C is to the south of village A and village D is to the east of village C, then in which direction is village D located with respect to village A?

- Ans
- 1. North-east
 - 2. North
 - 3. South-east
 - 4. East

Question ID : 1151352053
Option 1 ID : 1151358211
Option 2 ID : 1151358209
Option 3 ID : 1151358212
Option 4 ID : 1151358210
Status : Answered
Chosen Option : 3

Q.26 If $\tan\theta + 3\cot\theta = 2\sqrt{3}$, $0^\circ < \theta < 90^\circ$, then what is the value of $\operatorname{cosec}^2\theta$?

- Ans
- 1. $\frac{2}{3}$
 - 2. $\frac{7}{6}$
 - 3. $\frac{4}{3}$
 - 4. $\frac{1}{4}$

Question ID : 115135260
Option 1 ID : 1151351037
Option 2 ID : 1151351039
Option 3 ID : 1151351040
Option 4 ID : 1151351038
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.27 Which of the following is the world's second largest language family?

- Ans
- 1. Indo-European
 - 2. Sino-Tibetan
 - 3. Niger-Congo
 - 4. Austronesian

Question ID : 1151352253
Option 1 ID : 1151359009
Option 2 ID : 1151359010
Option 3 ID : 1151359012
Option 4 ID : 1151359011
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.28 Five clothes, sweater, jacket, coat, gloves and trousers, are made of different fabrics, wool, fur, velvet, flannel and taffeta, but not necessarily in the same order. Also, each has a different colour, red, orange, black, white and yellow, but not necessarily in the same order.

The jacket and trousers are not made of velvet. The sweater is orange in colour. The coat is made of fur but is not black or red in colour. The gloves are yellow in colour but are not made of flannel or taffeta. The orange coloured item is made of wool. The jacket is made of flannel and is neither black nor white in colour. The trouser is not white in colour.

Which item is made of velvet?

- Ans**
- 1. Trousers
 - 2. Sweater
 - 3. Gloves
 - 4. Coat

Question ID : 1151352042
Option 1 ID : 1151358166
Option 2 ID : 1151358165
Option 3 ID : 1151358167
Option 4 ID : 1151358168
Status : Answered
Chosen Option : 3

Q.29 In a certain code language, 'CUP' is coded as 'DAO' and 'RAN' is coded as "SEM". How will 'BAD' be coded in that language?

- Ans**
- 1. COC
 - 2. CED
 - 3. CEC
 - 4. COD

Question ID : 1151352059
Option 1 ID : 1151358233
Option 2 ID : 1151358236
Option 3 ID : 1151358234
Option 4 ID : 1151358235
Status : Answered
Chosen Option : 3

Q.30 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:

- a) Some boxes are bags.
- b) All pouches are bags.

Conclusions:

- I. Some bags are boxes.
- II. Some pouches are boxes.

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

Question ID : 1151352031

Option 1 ID : 1151358123

Option 2 ID : 1151358121

Option 3 ID : 1151358122

Option 4 ID : 1151358124

Status : Answered

Chosen Option : 2

Q.31 Six friends are sitting in a bench facing east. Falak is third to the right of Charu. There are only two people sitting between Sargun and Karan. Charu is at the north end of the bench. Arav is sitting to the immediate left of Falak. Vaibhav and Karan are sitting immediately next to each other. Who is sitting second from the south end?

- Ans**
- 1. Arav
 - 2. Sargun
 - 3. Falak
 - 4. Karan

Question ID : 1151352041

Option 1 ID : 1151358161

Option 2 ID : 1151358164

Option 3 ID : 1151358163

Option 4 ID : 1151358162

Status : Answered

Chosen Option : 4

Q.32 Which Indian chess player won the Vergani Cup Chess Tournament in January 2022?

- Ans**
- 1. Sankalp Gupta
 - 2. Mitrabha Guha
 - 3. MR Lalith Babu
 - 4. Bharath Subramaniam

Question ID : 1151352241
Option 1 ID : 1151358962
Option 2 ID : 1151358961
Option 3 ID : 1151358964
Option 4 ID : 1151358963
Status : Answered
Chosen Option : 4

Q.33 A certain sum at compound interest amounts to ₹3,025 in 2 years and to ₹3,327.5 in 3 years, interest compounded annually. The sum and the rate of interest p.a. are, respectively:

- Ans**
- 1. ₹2,200 and 10%
 - 2. ₹2,000 and 8.5%
 - 3. ₹2,800 and 9%
 - 4. ₹2,500 and 10%

Question ID : 115135258
Option 1 ID : 1151351030
Option 2 ID : 1151351029
Option 3 ID : 1151351031
Option 4 ID : 1151351032
Status : Answered
Chosen Option : 4

Q.34 The radius of the base of a solid right circular cone is 5 cm and its height is 12 cm. What is its total surface area (in cm^2)?

- Ans**
- 1. 84π
 - 2. 70π
 - 3. 90π
 - 4. 34π

Question ID : 115135261
Option 1 ID : 1151351042
Option 2 ID : 1151351043
Option 3 ID : 1151351044
Option 4 ID : 1151351041
Status : Answered
Chosen Option : 3

Q.35 Six colleagues, Raj, Shruti, Mayank, Preyesh, Viren and Ojas, study in the same class. Viren is taller than Raj. Ojas has the same height as Preyesh, who is taller than Shruti. Mayank is taller than Viren. Raj is not taller than Shruti. Which of the following options is NOT necessarily correct according to the given information?

- Ans**
- 1. Shruti is shorter than Ojas.
 - 2. Ojas is taller than Raj.
 - 3. Viren is taller than Shruti.
 - 4. Raj is shorter than Mayank.

Question ID : **1151352037**
Option 1 ID : **1151358147**
Option 2 ID : **1151358145**
Option 3 ID : **1151358148**
Option 4 ID : **1151358146**
Status : **Answered**
Chosen Option : **3**

Q.36 Rohit walked towards the West and took a turn at 45° in the clockwise direction. He again turned at 180° in the clockwise direction. Lastly, he turned 270° in the anti-clockwise direction. In which direction was Rohit facing at last?

- Ans**
- 1. North-west
 - 2. South
 - 3. South-west
 - 4. West

Question ID : **1151352048**
Option 1 ID : **1151358192**
Option 2 ID : **1151358189**
Option 3 ID : **1151358190**
Option 4 ID : **1151358191**
Status : **Answered**
Chosen Option : **3**

Q.37 Ravi travels from City A to City B and from City B to City A in 4 hours. If the average speed of the total journey is 68.3 km/h, what is the distance between City A and City B?

- Ans**
- 1. 273.2 km
 - 2. 152.7 km
 - 3. 136.6 km
 - 4. 197.6 km

Question ID : **115135273**
Option 1 ID : **1151351089**
Option 2 ID : **1151351091**
Option 3 ID : **1151351092**
Option 4 ID : **1151351090**
Status : **Answered**
Chosen Option : **3**

Q.38 At the Second Battle of Panipat, Bairam Khan defeated _____ .

- Ans
- 1. Khan Zaman
 - 2. Maharana Pratap
 - 3. Rana Pratap
 - 4. Hemu

Question ID : 1151352276
Option 1 ID : 1151359104
Option 2 ID : 1151359103
Option 3 ID : 1151359101
Option 4 ID : 1151359102
Status : Answered
Chosen Option : 3

Q.39 Who among the following visited India during the reign of Harshavardhana?

- Ans
- 1. Fa Hien
 - 2. Xuan Zang (Hsuan Tsang)
 - 3. Marco Polo
 - 4. Ibn Battuta (Abu Abdullah Muhammad ibn Battutah)

Question ID : 1151352275
Option 1 ID : 1151359098
Option 2 ID : 1151359099
Option 3 ID : 1151359100
Option 4 ID : 1151359097
Status : Answered
Chosen Option : 1

Q.40 Which of the following states / union territories has the highest sex ratio in rural areas according to the census of India, 2011?

- Ans
- 1. Kerala
 - 2. Meghalaya
 - 3. Andaman & Nicobar Islands
 - 4. Delhi

Question ID : 1151352246
Option 1 ID : 1151358983
Option 2 ID : 1151358981
Option 3 ID : 1151358984
Option 4 ID : 1151358982
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.41 As per the India State of Forest Report (ISFR) 2021, which among the following Union Territories of India has the highest forest cover with respect to its total geographical area?

- Ans**
- 1. Dadra and Nagar Haveli and Daman and Diu
 - 2. Lakshadweep
 - 3. Ladakh
 - 4. Jammu and Kashmir

Question ID : 1151352268

Option 1 ID : 1151359071

Option 2 ID : 1151359069

Option 3 ID : 1151359072

Option 4 ID : 1151359070

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

Chosen Option : --

Q.42 Which of the following states was the largest producer of Bauxite in 2018-19 as per the Indian Minerals Yearbook 2019?

- Ans**
- 1. Gujarat
 - 2. Rajasthan
 - 3. Madhya Pradesh
 - 4. Odisha

Question ID : 1151352248

Option 1 ID : 1151358990

Option 2 ID : 1151358991

Option 3 ID : 1151358992

Option 4 ID : 1151358989

Status : **Answered**

Chosen Option : 3

Q.43 Select the number from among the given options that can replace the question mark (?) and continue the given series.

67, 71, 79, 91, 107, ?

- Ans**
- 1. 127
 - 2. 131
 - 3. 119
 - 4. 123

Question ID : 1151352032

Option 1 ID : 1151358125

Option 2 ID : 1151358128

Option 3 ID : 1151358127

Option 4 ID : 1151358126

Status : **Answered**

Chosen Option : 1

Q.44 Study the following arrangement of letters and symbols (from Left to Right) and answer the question that follows:

(Left) HS%V^ERU:FJ#SAU&G*GH@DC!INO?S(Right)

How many consonants are there in this arrangement which are immediately preceded by a vowel?

- Ans**
- 1. 5
 - 2. 3
 - 3. 4
 - 4. 2

Question ID : 1151352051
Option 1 ID : 1151358202
Option 2 ID : 1151358203
Option 3 ID : 1151358204
Option 4 ID : 1151358201
Status : Answered
Chosen Option : 4

Q.45 A sum of money, when invested at 14.5% p.a. simple interest amounts to ₹13,464 after 6 years. What was the sum invested?

- Ans**
- 1. ₹7,450
 - 2. ₹70,800
 - 3. ₹7,200
 - 4. ₹7,600

Question ID : 115135281
Option 1 ID : 1151351122
Option 2 ID : 1151351124
Option 3 ID : 1151351123
Option 4 ID : 1151351121
Status : Answered
Chosen Option : 3

Q.46 Surajkund Mela, also known as the international crafts fair, is held in _____

- Ans**
- 1. Gujarat
 - 2. Odisha
 - 3. Haryana
 - 4. Uttarakhand

Question ID : 1151352281
Option 1 ID : 1151359123
Option 2 ID : 1151359124
Option 3 ID : 1151359122
Option 4 ID : 1151359121
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.47 Select the number from among the given options that can replace the question mark (?) in the following series.

23, 33, 49, 73, 109, ?

- Ans**
- 1. 123
 - 2. 119
 - 3. 135
 - 4. 163

Question ID : **1151352040**
Option 1 ID : **1151358160**
Option 2 ID : **1151358159**
Option 3 ID : **1151358157**
Option 4 ID : **1151358158**
Status : **Answered**
Chosen Option : **4**

Q.48 In a class of 36 students, there are three people between Rohit and the one who ranked 21st from the bottom. Rohit's rank is below the one whose rank is 21st from the bottom. What is Rohit's rank from the top?

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

Question ID : **1151352054**
Option 1 ID : **1151358213**
Option 2 ID : **1151358216**
Option 3 ID : **1151358215**
Option 4 ID : **1151358214**
Status : **Answered**
Chosen Option : **3**

Q.49 Rakesh secured 92% in a test and Kiran secured 96% in the same test. If the test is conducted out of 375 marks, what is the sum of the marks secured by both Rakesh and Kiran?

- Ans**
- 1. 715
 - 2. 705
 - 3. 700
 - 4. 720

Question ID : **115135271**
Option 1 ID : **1151351083**
Option 2 ID : **1151351082**
Option 3 ID : **1151351081**
Option 4 ID : **1151351084**
Status : **Answered**
Chosen Option : **2**

Q.50 The decision of the _____ will be considered as final in case there is a dispute over the disqualifications of members of either house of the Parliament.

- Ans
- 1. Election Commission
 - 2. President
 - 3. Speaker
 - 4. Deputy Speaker

Question ID : 1151352259
Option 1 ID : 1151359033
Option 2 ID : 1151359036
Option 3 ID : 1151359034
Option 4 ID : 1151359035
Status : Answered
Chosen Option : 3

Q.51 Three numbers are in the ratio 17 : 25 : 66 and their HCF is 18. The smallest number among them is:

- Ans
- 1. 378
 - 2. 306
 - 3. 360
 - 4. 342

Question ID : 115135257
Option 1 ID : 1151351028
Option 2 ID : 1151351025
Option 3 ID : 1151351027
Option 4 ID : 1151351026
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.52 What is the value of $\frac{27}{5} \times \frac{15}{81} \div \left\{ \frac{14}{77} \times \frac{86}{72} \times \frac{99}{43} \right\}$?

- Ans
- 1. 3
 - 2. 2
 - 3. 4
 - 4. 5

Question ID : 115135269
Option 1 ID : 1151351073
Option 2 ID : 1151351075
Option 3 ID : 1151351076
Option 4 ID : 1151351074
Status : Answered
Chosen Option : 2

Q.53 In a certain code language, 'OBTAIN' is written as 'NATBOI', and 'BEGGER' is written as 'RGGEBE'. How will 'RUGGED' be written in that language?

- Ans**
- 1. DGUGRE
 - 2. DGGUER
 - 3. GGURED
 - 4. DGGURE

Question ID : 1151352055
Option 1 ID : 1151358219
Option 2 ID : 1151358217
Option 3 ID : 1151358218
Option 4 ID : 1151358220
Status : Answered
Chosen Option : 4

Q.54 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster related to the third letter-cluster and second letter-cluster is related to the first letter-cluster.

IGRS : NJWV :: BMYF : GPDI :: XQSB : ?

- Ans**
- 1. BTWE
 - 2. CTXE
 - 3. CUXF
 - 4. BUWF

Question ID : 1151352034
Option 1 ID : 1151358136
Option 2 ID : 1151358134
Option 3 ID : 1151358133
Option 4 ID : 1151358135
Status : Answered
Chosen Option : 2

Q.55 A question is given, followed by two statements labelled 1 and 2. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

Is Mohita younger or older than Shubham?

Statements:

1. Mohita is, at present, exactly 35 years younger than her father.
2. Mohita's brother, Shubham, who was born in 1954, is exactly 34 years younger than his father.

Ans 1. Either statement 1 or statement 2 is sufficient

2. Both statements 1 and 2 are necessary

3.

Statement 1 alone is sufficient, while statement 2 alone is not sufficient

4.

Statement 2 alone is sufficient, while statement 1 alone is not sufficient

Question ID : 1151352049

Option 1 ID : 1151358195

Option 2 ID : 1151358196

Option 3 ID : 1151358193

Option 4 ID : 1151358194

Status : Answered

Chosen Option : 2

Q.56 If 1 August 2021 was Sunday, then what was the day on 1 November 2021?

Ans 1. Friday

2. Tuesday

3. Sunday

4. Monday

Question ID : 1151352044

Option 1 ID : 1151358176

Option 2 ID : 1151358175

Option 3 ID : 1151358174

Option 4 ID : 1151358173

Status : Answered

Chosen Option : 3

Q.57 What is the value of $\frac{9}{15} \times \frac{45}{81} \left\{ \frac{49}{6} \times \left(\frac{16}{7} - 2 \right) \times \frac{24}{5} \times \frac{15}{16} \right\}$?

- Ans
- 1. 7.5
 - 2. 6.5
 - 3. 4.5
 - 4. 3.5

Question ID : 115135270

Option 1 ID : 1151351080

Option 2 ID : 1151351079

Option 3 ID : 1151351078

Option 4 ID : 1151351077

Status : Answered

Chosen Option : 4

Q.58 Six companies, P, Q, R, S, T and U, are situated on different floors of a 6-floored building, but not necessarily in the same order. The lowest floor of the building is numbered 1, the floor above it is numbered as 2, and so on, up to the top floor, which is numbered as 6. Company Q is not situated at floor number 1. Company P has five companies situated below its floor. There are only two companies situated between the floors of companies T and P and also between the companies Q and U. Company S is situated on an odd numbered floor, but not on the lowest floor. Which company is situated on floor number 1?

- Ans
- 1. U
 - 2. R
 - 3. P
 - 4. T

Question ID : 1151352060

Option 1 ID : 1151358238

Option 2 ID : 1151358239

Option 3 ID : 1151358240

Option 4 ID : 1151358237

Status : Answered

Chosen Option : 1

Q.59 In a class of 80 students, $\frac{1}{10}$ th of the class like Chocolate D and $\frac{1}{20}$ th of the class likes Chocolate E. What is the difference between the number of students who like Chocolate D and the number of students who like Chocolate E?

- Ans
- 1. 9
 - 2. 2
 - 3. 4
 - 4. 5

Question ID : 115135276

Option 1 ID : 1151351101

Option 2 ID : 1151351104

Option 3 ID : 1151351103

Option 4 ID : 1151351102

Status : Answered

Chosen Option : 3

Q.60 Which Article of the Indian Constitution is related with protection in respect of conviction for offences?

- Ans**
- 1. 18
 - 2. 21
 - 3. 19
 - 4. 20

Question ID : **1151352260**
Option 1 ID : **1151359039**
Option 2 ID : **1151359038**
Option 3 ID : **1151359037**
Option 4 ID : **1151359040**
Status : **Answered**
Chosen Option : **4**

Q.61 ___ is a process associated with increasing openness, growing economic interdependence and deepening economic integration in the world economy.

- Ans**
- 1. Privatisation
 - 2. Nationalisation
 - 3. Liberalisation
 - 4. Globalisation

Question ID : **1151352267**
Option 1 ID : **1151359066**
Option 2 ID : **1151359067**
Option 3 ID : **1151359068**
Option 4 ID : **1151359065**
Status : **Answered**
Chosen Option : **3**

Q.62 The lengths of the three sides of a triangle are 12 cm, 15 cm and 21 cm, respectively. Find the area (in cm^2) of the triangle.

- Ans**
- 1. $36\sqrt{6}$
 - 2. $48\sqrt{6}$
 - 3. $72\sqrt{6}$
 - 4. $30\sqrt{6}$

Question ID : **115135285**
Option 1 ID : **1151351139**
Option 2 ID : **1151351140**
Option 3 ID : **1151351137**
Option 4 ID : **1151351138**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.63 Which of the given numbers is divisible by 45?

- Ans
- 1. 12375
 - 2. 12365
 - 3. 12355
 - 4. 12345

Question ID : 115135279
Option 1 ID : 1151351116
Option 2 ID : 1151351115
Option 3 ID : 1151351114
Option 4 ID : 1151351113
Status : Answered
Chosen Option : 1

Q.64 Where was the first indigenously owned bicycle-manufacturing unit of India, Atlas Cycles, established in the 1950s?

- Ans
- 1. Multan
 - 2. Amritsar
 - 3. Lahore
 - 4. Sonipat

Question ID : 1151352266
Option 1 ID : 1151359064
Option 2 ID : 1151359061
Option 3 ID : 1151359062
Option 4 ID : 1151359063
Status : Not Answered
Chosen Option : --

Q.65 $484.71 + 285.33 - 827.38 + 73.9 = ?$

- Ans
- 1. 36.54
 - 2. 19.78
 - 3. 15.78
 - 4. 16.56

Question ID : 115135268
Option 1 ID : 1151351072
Option 2 ID : 1151351071
Option 3 ID : 1151351069
Option 4 ID : 1151351070
Status : Answered
Chosen Option : 4

Q.66 The role of _____ is to be ready to lend to banks at all times and so it is said to be the lender of last resort.

- Ans
- 1. Consolidated Fund of India
 - 2. World Bank
 - 3. State Bank of India
 - 4. Reserve Bank of India

Question ID : 1151352262
Option 1 ID : 1151359045
Option 2 ID : 1151359047
Option 3 ID : 1151359046
Option 4 ID : 1151359048
Status : Answered
Chosen Option : 4

Q.67 If it was Monday on 12 July 1965, then which day of the week was it on 14 August 1966?

- Ans
- 1. Sunday
 - 2. Monday
 - 3. Wednesday
 - 4. Tuesday

Question ID : 1151352036
Option 1 ID : 1151358141
Option 2 ID : 1151358142
Option 3 ID : 1151358144
Option 4 ID : 1151358143
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.68 According to Census of India 2011, what was the sex ratio of Daman & Diu?

- Ans
- 1. 748 females per 1000 males
 - 2. 696 females per 1000 males
 - 3. 723 females per 1000 males
 - 4. 618 females per 1000 males

Question ID : 1151352254
Option 1 ID : 1151359016
Option 2 ID : 1151359015
Option 3 ID : 1151359014
Option 4 ID : 1151359013
Status : Answered
Chosen Option : 3

Q.69 Select the letter-cluster that can fill in the blank in the following series.

ANDR, DKJL, GHPF, JEVZ, _____, PYHN

- Ans
- 1. MBTI
 - 2. MBBT
 - 3. MBCT
 - 4. MBBS

Question ID : 1151352058
Option 1 ID : 1151358232
Option 2 ID : 1151358231
Option 3 ID : 1151358229
Option 4 ID : 1151358230
Status : Answered
Chosen Option : 2

Q.70 A sum of ₹x is divided among A, B and C such that the ratio of their shares is 2 : 3 : 5. If the positive difference between the shares of B and C is ₹5,940, then what is the value of x?

- Ans
- 1. 25,920
 - 2. 29,700
 - 3. 22,680
 - 4. 23,220

Question ID : 115135263
Option 1 ID : 1151351052
Option 2 ID : 1151351051
Option 3 ID : 1151351049
Option 4 ID : 1151351050
Status : Answered
Chosen Option : 2

Q.71 A and B can do a piece of work in 45 and 40 days respectively. They began the work together but A left the work after some days and B alone finished the remaining work in 23 days. After how many days did A leave?

- Ans
- 1. 10 days
 - 2. 12 days
 - 3. 9 days
 - 4. 11 days

Question ID : 115135265
Option 1 ID : 1151351058
Option 2 ID : 1151351060
Option 3 ID : 1151351057
Option 4 ID : 1151351059
Status : Answered
Chosen Option : 3

Q.72 Guru Shikhar Peak is the highest peak of which of the following mountain ranges?

- Ans
- 1. Western Ghats
 - 2. Aravali Range
 - 3. Himalaya Mountain
 - 4. Eastern Ghats

Question ID : 1151352245
Option 1 ID : 1151358977
Option 2 ID : 1151358978
Option 3 ID : 1151358980
Option 4 ID : 1151358979
Status : Answered
Chosen Option : 2

Q.73 Who won the BWF Female Para Badminton Player of the Year 2021?

- Ans
- 1. Leani Ratri Oktila
 - 2. Tai Tzu Ying
 - 3. Karin Suter-Erath
 - 4. Helle Sofie Sagøy

Question ID : 1151352242
Option 1 ID : 1151358966
Option 2 ID : 1151358965
Option 3 ID : 1151358967
Option 4 ID : 1151358968
Status : Not Answered
Chosen Option : --

Q.74 Select the letter-cluster from among the given options that can replace the question mark (?) and continue the given series.

KMI, IKG, GIE, ?

- Ans
- 1. GEC
 - 2. EGB
 - 3. GEB
 - 4. EGC

Question ID : 1151352045
Option 1 ID : 1151358179
Option 2 ID : 1151358177
Option 3 ID : 1151358180
Option 4 ID : 1151358178
Status : Answered
Chosen Option : 4

Q.75 A can do a certain work in 45 days. B is 50% more efficient than A, and C is 3 times as fast as A. They started the work together but C left 7 days before completion of the work. In how many days was the entire work completed?

- Ans**
- 1. 12 days
 - 2. 15 days
 - 3. 18 days
 - 4. 10 days

Question ID : 115135259
Option 1 ID : 1151351035
Option 2 ID : 1151351034
Option 3 ID : 1151351033
Option 4 ID : 1151351036
Status : Answered
Chosen Option : 1

Q.76 The length of the hypotenuse of a right-angled triangle is 13 cm and the length of one of the other two sides is 5 cm. What is the area (in cm^2) of the triangle?

- Ans**
- 1. 32.5
 - 2. 29.5
 - 3. 28
 - 4. 30

Question ID : 115135274
Option 1 ID : 1151351093
Option 2 ID : 1151351095
Option 3 ID : 1151351096
Option 4 ID : 1151351094
Status : Not Answered
Chosen Option : --

Q.77 Karthik and Sneha together can do a work in 25 days. Sneha and Madhuri together can do the same work in 20 days. Madhuri and Karthik together can do the same work in 15 days. How long will they take to complete the work, if all three of them work together? (Number of days should be rounded off to the nearest integer)

- Ans**
- 1. 11 days
 - 2. 13 days
 - 3. 17 days
 - 4. 19 days

Question ID : 115135272
Option 1 ID : 1151351085
Option 2 ID : 1151351088
Option 3 ID : 1151351086
Option 4 ID : 1151351087
Status : Answered
Chosen Option : 2

Q.78 Five friends A, B, C, D and E are sitting in a circle facing towards centre. Their order of sitting must fulfil the following conditions:

1. A and C are immediate neighbours of each other. .
2. C is the 2nd person to the right of D.
3. A is not an immediate neighbour of D.
4. B sits 2nd to the left of A.

What will be the position of E with respect to C?

- Ans**
- 1. E is second to the left of C
 - 2. E is third to the right of C
 - 3. E is second to the right of C
 - 4. E is to immediate right of C

Question ID : 1151352057
Option 1 ID : 1151358226
Option 2 ID : 1151358228
Option 3 ID : 1151358225
Option 4 ID : 1151358227
Status : Answered
Chosen Option : 3

Q.79 A is shorter than E but taller than C. C is taller than D but shorter than B, who is shorter than A. Who among them is the tallest?

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

Question ID : 1151352062
Option 1 ID : 1151358247
Option 2 ID : 1151358248
Option 3 ID : 1151358245
Option 4 ID : 1151358246
Status : Answered
Chosen Option : 3

Q.80 Which of the following countries had the highest population density, according to World Bank, in the year 2020?

- Ans**
- 1. China
 - 2. Serbia
 - 3. Monaco
 - 4. Bangladesh

Question ID : 1151352252
Option 1 ID : 1151359007
Option 2 ID : 1151359008
Option 3 ID : 1151359006
Option 4 ID : 1151359005
Status : Answered
Chosen Option : 4

Q.81 The system of separate electorates for Harijans was replaced by reservation of seats for them under the _____

- Ans**
- 1. Lucknow Pact
 - 2. Gandhi- Irwin Pact
 - 3. Cripps Mission Proposal
 - 4. Poona Pact

Question ID : 1151352278

Option 1 ID : 1151359110

Option 2 ID : 1151359109

Option 3 ID : 1151359112

Option 4 ID : 1151359111

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

Chosen Option : --

Q.82 {1, 4, 7, 12, 13, 10, 11, 0, 0, 18, 37, 33, 29, 27, 16, 25, 28, 17, 19}

What are the Mean, the Median and the Mode of the above set of data, in the same order, corrected to two decimal places?

- Ans**
- 1. 16.16, 16, 0
 - 2. 0, 16, 16.16
 - 3. 16, 16.16, 0
 - 4. 16, 0, 16.16

Question ID : 115135275

Option 1 ID : 1151351100

Option 2 ID : 1151351098

Option 3 ID : 1151351097

Option 4 ID : 1151351099

Status : **Answered**

Chosen Option : 1

Q.83 According to the Press Information Bureau release on 2nd February 2022, which of the following sites has NOT been identified for the Saffron Bowl project in Meghalaya?

- Ans**
- 1. Tura
 - 2. Shillong
 - 3. Barapani
 - 4. Cherrapunji

Question ID : 1151352240

Option 1 ID : 1151358960

Option 2 ID : 1151358959

Option 3 ID : 1151358957

Option 4 ID : 1151358958

Status : **Not Answered**

Chosen Option : --

Q.84 What would be the interest payable on a sum of ₹15,000 after 2 years if the interest is compounded yearly at 2% per annum?

- Ans**
- 1. ₹604
 - 2. ₹606
 - 3. ₹608
 - 4. ₹600

Question ID : 115135283
Option 1 ID : 1151351131
Option 2 ID : 1151351130
Option 3 ID : 1151351129
Option 4 ID : 1151351132
Status : Answered
Chosen Option : 2

Q.85 If $(y + z) = 25$ and $(y^2 - z^2) = 225$, what is the value of z ?

- Ans**
- 1. 9
 - 2. 10
 - 3. 7
 - 4. 8

Question ID : 115135288
Option 1 ID : 1151351151
Option 2 ID : 1151351152
Option 3 ID : 1151351149
Option 4 ID : 1151351150
Status : Answered
Chosen Option : 4

Q.86 If '÷' means division, '-' means subtraction, '×' means multiplication, and '+' means addition, then what is the value of the given expression?

$$175 - 10 + 2 \times 165 \div 25 + 5 = ?$$

- Ans**
- 1. 1015
 - 2. 1035
 - 3. 1025
 - 4. 1045

Question ID : 1151352046
Option 1 ID : 1151358181
Option 2 ID : 1151358183
Option 3 ID : 1151358182
Option 4 ID : 1151358184
Status : Answered
Chosen Option : 2

Q.87 ABC is an isosceles triangle in which $AB = AC$ and $\angle BAC = 50^\circ$. Side BC is extended to D. Find the measure of $\angle ACD$.

- Ans
- 1. 110°
 - 2. 115°
 - 3. 130°
 - 4. 100°

Question ID : **115135277**
Option 1 ID : **1151351105**
Option 2 ID : **1151351107**
Option 3 ID : **1151351106**
Option 4 ID : **1151351108**
Status : **Answered**
Chosen Option : **2**

Q.88 The thin wire that gives off light in an electric bulb is called _____.

- Ans
- 1. filament
 - 2. fuse
 - 3. relay
 - 4. resistor

Question ID : **1151352272**
Option 1 ID : **1151359085**
Option 2 ID : **1151359087**
Option 3 ID : **1151359088**
Option 4 ID : **1151359086**
Status : **Answered**
Chosen Option : **1**

Q.89 'A Nation in Making' a book written by _____.

- Ans
- 1. Surendranath Banerjee
 - 2. G. K. Gokhale
 - 3. Vallabhbhai Patel
 - 4. M. G. Ranade

Question ID : **1151352277**
Option 1 ID : **1151359105**
Option 2 ID : **1151359106**
Option 3 ID : **1151359108**
Option 4 ID : **1151359107**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.90 In which country the headquarters of International Rice Research Institute (IRRI) is located?

- Ans 1. Philippines
 2. China
 3. Japan
 4. Malaysia

Question ID : 1151352255
Option 1 ID : 1151359017
Option 2 ID : 1151359020
Option 3 ID : 1151359018
Option 4 ID : 1151359019
Status : Answered
Chosen Option : 1

Q.91 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. In three of the four pairs, the same pattern is applied and hence they form a group. Select the number-pair that does NOT belong to this group.

- Ans 1. 24, 70
 2. 18, 52
 3. 43, 86
 4. 39, 115

Question ID : 1151352035
Option 1 ID : 1151358138
Option 2 ID : 1151358137
Option 3 ID : 1151358139
Option 4 ID : 1151358140
Status : Answered
Chosen Option : 3

Q.92 Find the HCF of

$(a - b)(a + 2b), (a^2 - b^2)(a + 2b), (a + b)(a^2 - b^2)$, where $a > b > 0$

- Ans 1. $a - 2b$
 2. $a - b$
 3. $a + 2b$
 4. $a + b$

Question ID : 115135289
Option 1 ID : 1151351156
Option 2 ID : 1151351153
Option 3 ID : 1151351154
Option 4 ID : 1151351155
Status : Answered
Chosen Option : 2

Q.93 As per Article 6 (b)(i) of the Constitution of India, every person has a right to citizenship of India, if he/she migrated from Pakistan before the _____ and he/she has been ordinarily resident in the territory of India since the date of his/her migration.

- Ans**
- 1. 19th of July 1948
 - 2. 18th of July 1949
 - 3. 17th of June 1947
 - 4. 18th of August 1947

Question ID : 1151352257
Option 1 ID : 1151359025
Option 2 ID : 1151359026
Option 3 ID : 1151359027
Option 4 ID : 1151359028
Status : Answered
Chosen Option : 4

Q.94 Madhvi started her journey at 9:25 am and covered 24% of the distance by 9:39:24 am. At what time will she reach her destination if she continues at the same speed?

- Ans**
- 1. 10:30 am
 - 2. 10:20 am
 - 3. 10:25 am
 - 4. 10:15 am

Question ID : 115135284
Option 1 ID : 1151351135
Option 2 ID : 1151351134
Option 3 ID : 1151351136
Option 4 ID : 1151351133
Status : Answered
Chosen Option : 3

Q.95 P, Q, R, S, T and U are sitting around a circular table, facing the centre. P sits second to the left of U and third to the right of Q. S sits second to the right of U. R sits second to the left of Q. Who is the immediate neighbour of Q and T both?

- Ans**
- 1. P
 - 2. R
 - 3. U
 - 4. S

Question ID : 1151352061
Option 1 ID : 1151358244
Option 2 ID : 1151358242
Option 3 ID : 1151358241
Option 4 ID : 1151358243
Status : Answered
Chosen Option : 4

Q.96 DAY-NRLM observed the 'Agri Nutri Garden Week' from 10th to 17th January 2022 through awareness campaigns and encouraged establishment of 'Agri Nutri Gardens' in the rural households. What is the full form of DAY-NRLM?

Ans 1. Deendayal Antyodaya Yojana - National Rural Level Meet

2.

Deendayal Antyodaya Yojana - National Rural Livelihood Mission

3.

Deendayal Antyodaya Yojana - National Rural Living Mission

4.

Deendayal Antyodaya Yojana - National Rural Livelihoods Meet

Question ID : 1151352264

Option 1 ID : 1151359056

Option 2 ID : 1151359055

Option 3 ID : 1151359053

Option 4 ID : 1151359054

Status : Answered

Chosen Option : 2

Q.97 Eight friends, A, B, C, D, E, F, G and H are sitting around a square table. Four of them are sitting at four corners of the table and are facing the centre. The other four are sitting at the middle of each of the four sides and are facing opposite to the centre. E is facing the centre and is not an immediate neighbor of G. A is facing centre and is sitting at the third position from the right of G. D is sitting to the immediate right of B. B is facing the centre while C is not an immediate neighbor of A. There is only one person sitting between G and H.

Who among the following sits to the immediate right of F?

Ans 1. G

2. D

3. E

4. A

Question ID : 1151352064

Option 1 ID : 1151358255

Option 2 ID : 1151358253

Option 3 ID : 1151358254

Option 4 ID : 1151358256

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.98 In Jammu and Kashmir, Lieutenant Governor Manoj Sinha launched 'Saath', an initiative focusing on _____.

- Ans**
- 1. construction workers
 - 2. lactating mothers
 - 3. Self Help Group (SHG) women
 - 4. medical practitioners

Question ID : 1151352244
Option 1 ID : 1151358974
Option 2 ID : 1151358973
Option 3 ID : 1151358975
Option 4 ID : 1151358976
Status : Answered
Chosen Option : 3

Q.99 The length of a rectangular plot is twice its breadth and the length of its diagonal is $6\sqrt{5}m$. The perimeter of the plot is

- Ans**
- 1. 54 m
 - 2. 28 m
 - 3. 36 m
 - 4. 48 m

Question ID : 115135267
Option 1 ID : 1151351065
Option 2 ID : 1151351068
Option 3 ID : 1151351067
Option 4 ID : 1151351066
Status : Answered
Chosen Option : 3

Q.100 The average age of 34 boys in a class is 12 years. If the age of teacher is also included, the average age increases by 1 year. What is the age of the teacher?

- Ans**
- 1. 44
 - 2. 47
 - 3. 45
 - 4. 42

Question ID : 115135266
Option 1 ID : 1151351064
Option 2 ID : 1151351062
Option 3 ID : 1151351063
Option 4 ID : 1151351061
Status : Answered
Chosen Option : 3

Q.101 As per Article 170 of the Constitution of India, the Legislative Assembly of each State shall consist of not more than _____, and not less than _____, members chosen by direct election from territorial constituencies in the State.

- Ans**
- 1. 400, 70
 - 2. 500, 60
 - 3. 550, 75
 - 4. 450, 80

Question ID : 1151352261
Option 1 ID : 1151359042
Option 2 ID : 1151359043
Option 3 ID : 1151359041
Option 4 ID : 1151359044
Status : Answered
Chosen Option : 2

Q.102 Which is the sixth of the eighteen books of the Indian epic Mahabharata (written by Vyasa) that contains the widely studied Bhagavad Gita?

- Ans**
- 1. Sabha Parva
 - 2. Virata Parva
 - 3. Adi Parva
 - 4. Bhishma Parva

Question ID : 1151352283
Option 1 ID : 1151359130
Option 2 ID : 1151359132
Option 3 ID : 1151359129
Option 4 ID : 1151359131
Status : Answered
Chosen Option : 3

Q.103 Which of the following is the Greek letter for wavelength?

- Ans**
- 1. Alpha
 - 2. Beta
 - 3. Delta
 - 4. Lambda

Question ID : 1151352273
Option 1 ID : 1151359089
Option 2 ID : 1151359092
Option 3 ID : 1151359091
Option 4 ID : 1151359090
Status : Answered
Chosen Option : 4

Q.104 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

Farmers should be given extra 10% of the cost of production with the price for their produce.

Assumptions:

I. There are farmers who need monetary support.

II. Farmers do not need extra money of production cost.

- Ans**
- 1. Only assumption II is implicit.
 - 2. Both assumptions I and II are implicit.
 - 3. Neither assumption I nor II is implicit.
 - 4. Only assumption I is implicit.

Question ID : 1151352039

Option 1 ID : 1151358154

Option 2 ID : 1151358156

Option 3 ID : 1151358155

Option 4 ID : 1151358153

Status : Answered

Chosen Option : 3

Q.105 A person sells his goods at 30% profit. If the cost price increases by 25%, and the selling price increases by 10%, then what is his new profit percentage?

- Ans**
- 1. 13.5%
 - 2. 14.4%
 - 3. 15.6%
 - 4. 16.4%

Question ID : 115135264

Option 1 ID : 1151351053

Option 2 ID : 1151351054

Option 3 ID : 1151351055

Option 4 ID : 1151351056

Status : Answered

Chosen Option : 2

Q.106 How many pairs of autosomes does a normal human have?

- Ans**
- 1. 22
 - 2. 44
 - 3. 23
 - 4. 1

Question ID : 1151352271

Option 1 ID : 1151359082

Option 2 ID : 1151359084

Option 3 ID : 1151359083

Option 4 ID : 1151359081

Status : Answered

Chosen Option : 1

Q.107 Changsang dance is performed by the Chang tribe from _____ during Naknyulum festivals.

- Ans 1. Nagaland
 2. Jharkhand
 3. Chhattisgarh
 4. Odisha

Question ID : 1151352280
Option 1 ID : 1151359119
Option 2 ID : 1151359120
Option 3 ID : 1151359117
Option 4 ID : 1151359118
Status : Answered
Chosen Option : 1

Q.108 In $\triangle ABC$, AD is a median of the triangle, intersecting BC at D. The three medians of the triangle meet at a point G. If $AG = (7y - 3)$ cm and $DG = 3y$ cm, then find the length of AD.

- Ans 1. 33 cm
 2. 30 cm
 3. 24 cm
 4. 27 cm

Question ID : 115135286
Option 1 ID : 1151351141
Option 2 ID : 1151351142
Option 3 ID : 1151351143
Option 4 ID : 1151351144
Status : Answered
Chosen Option : 4

Q.109 Himani bought a washing machine for ₹8,000 and spent ₹500 on its repairs. She sold it at 20% profit. With the money she got by selling it, she bought another washing machine and sold it at 10% loss. What is her overall loss/profit?

- Ans 1. Profit ₹680
 2. Loss ₹600
 3. Loss ₹640
 4. Profit ₹640

Question ID : 115135256
Option 1 ID : 1151351023
Option 2 ID : 1151351024
Option 3 ID : 1151351021
Option 4 ID : 1151351022
Status : Answered
Chosen Option : 1

Q.110 Jack obtained 45% marks in a test and failed by 18 marks. If he obtained 65% marks, he would have got 6 marks more than the minimum marks required to pass the test. How much were the maximum marks one could obtain in that test?

- Ans
- 1. 80
 - 2. 130
 - 3. 140
 - 4. 120

Question ID : 115135280
Option 1 ID : 1151351120
Option 2 ID : 1151351118
Option 3 ID : 1151351117
Option 4 ID : 1151351119
Status : Answered
Chosen Option : 4

Q.111 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$119.99 + 14.99 \times 25.01 - 19.98 \times 4.96 = ?$$

- Ans
- 1. 70
 - 2. 36
 - 3. 360
 - 4. 100

Question ID : 1151352050
Option 1 ID : 1151358200
Option 2 ID : 1151358198
Option 3 ID : 1151358197
Option 4 ID : 1151358199
Status : Answered
Chosen Option : 4

Q.112 As per World Health Organization, keeping salt intake to less than _____ helps to prevent hypertension, and reduces the risk of heart disease and stroke in the adult population.

- Ans
- 1. 10 g per week
 - 2. 10 g per day
 - 3. 5 g per day
 - 4. 5 g per week

Question ID : 1151352270
Option 1 ID : 1151359080
Option 2 ID : 1151359079
Option 3 ID : 1151359077
Option 4 ID : 1151359078
Status : Answered
Chosen Option : 3

Q.113 A solid metallic cylindrical rod of radius 1.4 cm and length 24 cm is melted and recast as identical spherical balls of radius 2 mm. How many maximum such balls could be made?

- Ans
- 1. 4580
 - 2. 4410
 - 3. 4450
 - 4. 4500

Question ID : 115135290
Option 1 ID : 1151351160
Option 2 ID : 1151351157
Option 3 ID : 1151351158
Option 4 ID : 1151351159
Status : Answered
Chosen Option : 2

Q.114 The value of $5\sqrt{12} + 6\sqrt{27} - 4\sqrt{75} + \sqrt{192}$ is:

- Ans
- 1. $20\sqrt{3}$
 - 2. $22\sqrt{3}$
 - 3. $18\sqrt{3}$
 - 4. $16\sqrt{3}$

Question ID : 115135262
Option 1 ID : 1151351046
Option 2 ID : 1151351048
Option 3 ID : 1151351047
Option 4 ID : 1151351045
Status : Answered
Chosen Option : 4

Q.115 In a certain code language, if 'CELL' is coded as '32' and 'PHONE' is coded as '58', how will 'BOLD' be coded in that language?

- Ans
- 1. 54
 - 2. 33
 - 3. 43
 - 4. 32

Question ID : 1151352056
Option 1 ID : 1151358224
Option 2 ID : 1151358222
Option 3 ID : 1151358223
Option 4 ID : 1151358221
Status : Answered
Chosen Option : 2

Q.116 The Second Five-Year Plan was aimed at laying emphasis on _____.

- Ans 1. industrial sector
 2. food import
 3. water scarcity
 4. agricultural sector

Question ID : 1151352265
Option 1 ID : 1151359058
Option 2 ID : 1151359059
Option 3 ID : 1151359060
Option 4 ID : 1151359057
Status : Answered
Chosen Option : 4

Q.117 The Mohan Veena, a modified Hawaiian Guitar also known as Hindustani Slide Guitar was created and popularized by _____.

- Ans 1. Vishwa Mohan Bhatt
 2. Asad Ali Khan
 3. Anoushka Shankar
 4. Ram Narayan

Question ID : 1151352282
Option 1 ID : 1151359126
Option 2 ID : 1151359128
Option 3 ID : 1151359125
Option 4 ID : 1151359127
Status : Answered
Chosen Option : 1

Q.118 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:

I. All keys are locks.

II. Some locks are doors.

Conclusions:

I. Some doors are keys.

II. Some doors are locks.

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

Question ID : 1151352047

Option 1 ID : 1151358187

Option 2 ID : 1151358186

Option 3 ID : 1151358188

Option 4 ID : 1151358185

Status : Answered

Chosen Option : 2

Q.119 The product of 16 and another number y is 460.8. What will the quotient be when y is divided by 16?

- Ans**
- 1. 2.3
 - 2. 1.8
 - 3. 2.2
 - 4. 1.7

Question ID : 115135278

Option 1 ID : 1151351111

Option 2 ID : 1151351112

Option 3 ID : 1151351110

Option 4 ID : 1151351109

Status : Answered

Chosen Option : 2

Q.120 Given is the data on the ages of the students of a class. What is the mean age of all the students taken together?

No of Students	Age of the Students
8	8
6	8
10	7
9	7
7	5

- Ans**
- 1. 5
 - 2. 8
 - 3. 6
 - 4. 7

Question ID : **1151352065**

Option 1 ID : **1151358260**

Option 2 ID : **1151358258**

Option 3 ID : **1151358259**

Option 4 ID : **1151358257**

Status : **Answered**

Chosen Option : **4**