



सत्यमेव जयते

रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



Participant ID	
Participant Name	
Test Center Name	Children Academy Convent School
Test Date	05/01/2021
Test Time	10:30 AM - 12:00 PM
Subject	NTPC

*** 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 Select the option that would come next in the given series.



Ans

1.

2.

3.

4.

Question ID : 9489111802

Option 1 ID : 9489117206

Option 2 ID : 9489117207

Option 3 ID : 9489117208

Option 4 ID : 9489117205

Status : Answered

Chosen Option : 4

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Q.2 Where was the First experimental satellite telecommunication earth station set up in 1967 in India?

- Ans
- 1. Aurangabad
 - 2. Ahmednagar
 - 3. Allahabad
 - 4. Ahmedabad

Question ID : 9489111831
Option 1 ID : 9489117322
Option 2 ID : 9489117324
Option 3 ID : 9489117321
Option 4 ID : 9489117323
Status : Not Answered
Chosen Option : --

Q.3 Which of these is NOT a computer characteristic?

- Ans
- 1. Intelligence quotient
 - 2. Data storage
 - 3. Speed
 - 4. Accuracy

Question ID : 9489111838
Option 1 ID : 9489117350
Option 2 ID : 9489117352
Option 3 ID : 9489117349
Option 4 ID : 9489117351
Status : Answered
Chosen Option : 1

Q.4 If $x = 2$ and $y = 5$, evaluate $5xy - y^2$.

- Ans
- 1. 20
 - 2. 25
 - 3. 40
 - 4. 0

Question ID : 9489111464
Option 1 ID : 9489115854
Option 2 ID : 9489115856
Option 3 ID : 9489115855
Option 4 ID : 9489115853
Status : Answered
Chosen Option : 2

Q.5 A bus passes two persons moving in the direction of the moving bus at a speed of 3 km/h and 5 km/h, respectively. The bus passes the first person in 10 s and the second person in 11 s. The speed of the bus is:

- Ans**
- 1. 27 km/h
 - 2. 25 km/h
 - 3. 24 km/h
 - 4. 28 km/h

Question ID : 9489111462
Option 1 ID : 9489115846
Option 2 ID : 9489115847
Option 3 ID : 9489115848
Option 4 ID : 9489115845
Status : Answered
Chosen Option : 1

Q.6 The balance of exports and imports of goods is referred to as:

- Ans**
- 1. current account deficit
 - 2. trade balance
 - 3. current account balance
 - 4. current account

Question ID : 9489111842
Option 1 ID : 9489117368
Option 2 ID : 9489117367
Option 3 ID : 9489117365
Option 4 ID : 9489117366
Status : Answered
Chosen Option : 1

Q.7 Select the option that is related to the third word in the same way as the second word is related to the first word.

Shirt : Apparel :: Necklace : ?

- Ans**
- 1. Chain
 - 2. Neck
 - 3. Gold
 - 4. Jewellery

Question ID : 9489111774
Option 1 ID : 9489117094
Option 2 ID : 9489117096
Option 3 ID : 9489117093
Option 4 ID : 9489117095
Status : Answered
Chosen Option : 4

Q.8 The sum of the deviations about the mean is always:

- Ans
- 1. positive
 - 2. zero
 - 3. the range
 - 4. the total standard deviation

Question ID : 9489111471
Option 1 ID : 9489115884
Option 2 ID : 9489115882
Option 3 ID : 9489115881
Option 4 ID : 9489115883
Status : Answered
Chosen Option : 2

Q.9 Colonial rule was first established in:

- Ans
- 1. Surat
 - 2. Bengal
 - 3. Delhi
 - 4. Bombay

Question ID : 9489111817
Option 1 ID : 9489117267
Option 2 ID : 9489117266
Option 3 ID : 9489117265
Option 4 ID : 9489117268
Status : Answered
Chosen Option : 1

Q.10 What is the least number, which when divided by 12, 21 and 35, leaves the same remainder 6?

- Ans
- 1. 420
 - 2. 576
 - 3. 414
 - 4. 426

Question ID : 9489111447
Option 1 ID : 9489115787
Option 2 ID : 9489115788
Option 3 ID : 9489115785
Option 4 ID : 9489115786
Status : Answered
Chosen Option : 4

Q.11 When was India's hundredth space mission launched?

- Ans 1. September, 2012
 2. September, 2010
 3. September, 2014
 4. September, 2009

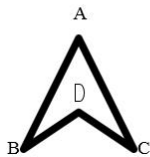
Question ID : 9489111832
 Option 1 ID : 9489117326
 Option 2 ID : 9489117325
 Option 3 ID : 9489117327
 Option 4 ID : 9489117328
 Status : Not Answered
 Chosen Option : --

Q.12 Which is Satyajit Ray's famous film about the decline of the aristocratic zamindari style of living?

- Ans 1. Apur Sansar
 2. Charulata
 3. Pather Panchali
 4. Jalsaghar

Question ID : 9489111810
 Option 1 ID : 9489117238
 Option 2 ID : 9489117237
 Option 3 ID : 9489117240
 Option 4 ID : 9489117239
 Status : Not Answered
 Chosen Option : --

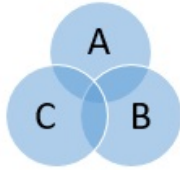
Q.13 In the given figure, $\angle ABD = 55^\circ$ and $\angle ACD = 30^\circ$. If $\angle BAC = y^\circ$ and non-reflex $\angle BDC = x^\circ$, then what is the value of $x - y$?



- Ans 1. 95
 2. 105
 3. 85
 4. 15

Question ID : 9489111469
 Option 1 ID : 9489115875
 Option 2 ID : 9489115876
 Option 3 ID : 9489115874
 Option 4 ID : 9489115873
 Status : Answered
 Chosen Option : 3

Q.14 Select the option that is best represented by the given Venn diagram.



- Ans 1. Doctor, Man, Student
 2. Family, Parents, Children
 3. Table, Chair, Furniture
 4. Gold, Silver, Ornaments

Question ID : 9489111797

Option 1 ID : 9489117186

Option 2 ID : 9489117187

Option 3 ID : 9489117185

Option 4 ID : 9489117188

Status : Answered

Chosen Option : 1

Q.15 The Rourkela Steel Plant started with the inauguration of first blast furnace by the then President of India in:

- Ans 1. 1968
 2. 1969
 3. 1959
 4. 1958

Question ID : 9489111826

Option 1 ID : 9489117304

Option 2 ID : 9489117301

Option 3 ID : 9489117302

Option 4 ID : 9489117303

Status : Not Answered

Chosen Option : --

Q.16 When is International Dance Day celebrated?

- Ans
- 1. 27th April
 - 2. 28th April
 - 3. 29th April
 - 4. 30th April

Question ID : 9489111806
Option 1 ID : 9489117224
Option 2 ID : 9489117223
Option 3 ID : 9489117221
Option 4 ID : 9489117222
Status : Not Answered
Chosen Option : --

Q.17 Dena Bank and Vijaya Bank have recently merged with:

- Ans
- 1. Bank of Baroda
 - 2. Punjab National Bank
 - 3. State Bank of India
 - 4. Bank of India

Question ID : 9489111839
Option 1 ID : 9489117355
Option 2 ID : 9489117353
Option 3 ID : 9489117356
Option 4 ID : 9489117354
Status : Answered
Chosen Option : 1

Q.18 The value so obtained on adding the sum and the difference of the numbers 3.03 and 2.05, is:

- Ans
- 1. 60.06
 - 2. 600.6
 - 3. 6.06
 - 4. 0.606

Question ID : 9489111445
Option 1 ID : 9489115778
Option 2 ID : 9489115779
Option 3 ID : 9489115777
Option 4 ID : 9489115780
Status : Answered
Chosen Option : 3

Q.19 In which year was India's first nuclear reactor formally inaugurated by Prime minister J.L. Nehru?

- Ans
- 1. 1955
 - 2. 1957
 - 3. 1967
 - 4. 1965

Question ID : 9489111830
Option 1 ID : 9489117317
Option 2 ID : 9489117320
Option 3 ID : 9489117318
Option 4 ID : 9489117319
Status : Not Answered
Chosen Option : --

Q.20 Four options have been given, out of which three are alike in some manner and one is different. Select the odd one.

- Ans
- 1. (32, 13)
 - 2. (51, 24)
 - 3. (42, 15)
 - 4. (72, 45)

Question ID : 9489111795
Option 1 ID : 9489117177
Option 2 ID : 9489117179
Option 3 ID : 9489117178
Option 4 ID : 9489117180
Status : Answered
Chosen Option : 1

Q.21 The addition to capital stock in an economy is measured by net investment or new capital formation, which is expressed as:

- Ans
- 1. Net investment = Gross investment + depreciation
 - 2. Depreciation = Net investment + Government investment
 - 3. Net investment = Gross investment - depreciation
 - 4. Government investment = Net investment - depreciation

Question ID : 9489111840
Option 1 ID : 9489117357
Option 2 ID : 9489117360
Option 3 ID : 9489117358
Option 4 ID : 9489117359
Status : Answered
Chosen Option : 3

Q.22 Which of the following is NOT a rational number?

$\sqrt{3^2 + 4^2}$, $\sqrt{12.96}$, $\sqrt{125}$ and $\sqrt{900}$

- Ans
- 1. $\sqrt{900}$
 - 2. $\sqrt{125}$
 - 3. $\sqrt{3^2 + 4^2}$
 - 4. $\sqrt{12.96}$

Question ID : 9489111453

Option 1 ID : 9489115811

Option 2 ID : 9489115812

Option 3 ID : 9489115809

Option 4 ID : 9489115810

Status : Answered

Chosen Option : 1

Q.23 Small bead-like structures inside the ovary of flowers is called:

- Ans
- 1. sepals
 - 2. petals
 - 3. stamen
 - 4. ovules

Question ID : 9489111815

Option 1 ID : 9489117258

Option 2 ID : 9489117257

Option 3 ID : 9489117260

Option 4 ID : 9489117259

Status : Answered

Chosen Option : 4

Q.24 Which of the following countries is a permanent member of the United Nations Security Council?

- Ans
- 1. Japan
 - 2. China
 - 3. Canada
 - 4. India

Question ID : 9489111834

Option 1 ID : 9489117334

Option 2 ID : 9489117336

Option 3 ID : 9489117335

Option 4 ID : 9489117333

Status : Answered

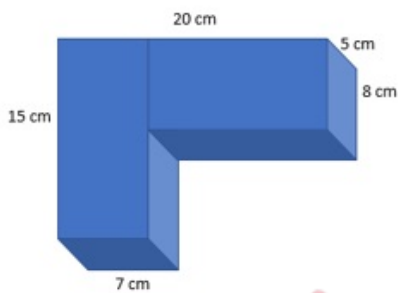
Chosen Option : 2

Q.25 If the denominator of a rational number is of the form $2^n 5^m$, where n and m are non-negative integers, then what will be the decimal expansion of the number?

- Ans
- 1. Non-terminating and non-recurring
 - 2. Non-terminating but recurring
 - 3. Terminating
 - 4. Can't be determined

Question ID : 9489111448
Option 1 ID : 9489115790
Option 2 ID : 9489115791
Option 3 ID : 9489115789
Option 4 ID : 9489115792
Status : Answered
Chosen Option : 3

Q.26 What is the total surface area of the visible faces in the given figure?



- Ans
- 1. 384 cm^2
 - 2. 905 cm^2
 - 3. 580 cm^2
 - 4. 1325 cm^2

Question ID : 9489111467
Option 1 ID : 9489115868
Option 2 ID : 9489115865
Option 3 ID : 9489115867
Option 4 ID : 9489115866
Status : Answered
Chosen Option : 1

Q.27 Which of the following is NOT an input device?

- Ans
- 1. Touch screen
 - 2. Plotter
 - 3. Light pen
 - 4. Track ball

Question ID : 9489111837
Option 1 ID : 9489117345
Option 2 ID : 9489117348
Option 3 ID : 9489117346
Option 4 ID : 9489117347
Status : Answered
Chosen Option : 2

Q.28 Land which is left without cultivation for one or less than one agricultural year is known as:

- Ans
- 1. net sown area
 - 2. culturable waste land
 - 3. current fallow
 - 4. waste land

Question ID : 9489111822
Option 1 ID : 9489117286
Option 2 ID : 9489117287
Option 3 ID : 9489117288
Option 4 ID : 9489117285
Status : Answered
Chosen Option : 3

Q.29 In a frequency distribution, the mid value of a class is 12 and its width is 6. The lower limit of the class is:

- Ans
- 1. 12
 - 2. 9
 - 3. 6
 - 4. 18

Question ID : 9489111473
Option 1 ID : 9489115891
Option 2 ID : 9489115890
Option 3 ID : 9489115889
Option 4 ID : 9489115892
Status : Answered
Chosen Option : 2

Q.30 Which temple in Thanjavur has Chola architecture and was built by Emperor Rajaraja?

- Ans
- 1. Naganathaswamy Temple
 - 2. Brihadisvara Temple
 - 3. Lord Murugan Temple
 - 4. Thirumananjeri Temple

Question ID : 9489111809
Option 1 ID : 9489117235
Option 2 ID : 9489117234
Option 3 ID : 9489117236
Option 4 ID : 9489117233
Status : Not Answered
Chosen Option : --

Q.31 The ratio of two weights, 27 kg and 108 g, is:

- Ans
- 1. 240 : 1
 - 2. 270 : 1
 - 3. 250 : 1
 - 4. 300 : 1

Question ID : 9489111454
Option 1 ID : 9489115816
Option 2 ID : 9489115813
Option 3 ID : 9489115815
Option 4 ID : 9489115814
Status : Answered
Chosen Option : 3

Q.32 A student required 20% marks to pass in psychology. He/she secured 10% marks and failed by 20 marks. What is the passing marks?

- Ans
- 1. 40
 - 2. 60
 - 3. 20
 - 4. 50

Question ID : 9489111798
Option 1 ID : 9489117190
Option 2 ID : 9489117192
Option 3 ID : 9489117189
Option 4 ID : 9489117191
Status : Answered
Chosen Option : 1

Q.33 A shopkeeper incurs a loss of 20% after selling a machine for ₹4800. In order to gain a profit of 20%, at what price should the shopkeeper sell the same machine?

- Ans** 1. ₹7200
 2. ₹6000
 3. ₹6600
 4. ₹7500

Question ID : 9489111459
Option 1 ID : 9489115835
Option 2 ID : 9489115833
Option 3 ID : 9489115834
Option 4 ID : 9489115836
Status : Answered
Chosen Option : 1

Q.34 Shakila incurs a loss of 10% after selling a machine part for ₹540. In order to gain a profit of 10%, at what price should Shakila sell the same part?

- Ans** 1. ₹60
 2. ₹550
 3. ₹660
 4. ₹600

Question ID : 9489111455
Option 1 ID : 9489115820
Option 2 ID : 9489115819
Option 3 ID : 9489115817
Option 4 ID : 9489115818
Status : Answered
Chosen Option : 3

Q.35 What is Tamil New Year also known as?

- Ans** 1. Varusha Pirappu
 2. Ugadi
 3. Bestu Varas
 4. Vishu

Question ID : 9489111808
Option 1 ID : 9489117231
Option 2 ID : 9489117230
Option 3 ID : 9489117232
Option 4 ID : 9489117229
Status : Answered
Chosen Option : 1

Q.36 The value of $\sin(45^\circ + A) - \cos(45^\circ - A)$ is:

- Ans
- 1. $2\cos A$
 - 2. $2\sin A$
 - 3. 0
 - 4. 1

Question ID : 9489111470
Option 1 ID : 9489115880
Option 2 ID : 9489115878
Option 3 ID : 9489115879
Option 4 ID : 9489115877
Status : Answered
Chosen Option : 3

Q.37 Who was the Raja of Burdwan when Permanent Settlement was imposed?

- Ans
- 1. Mehtab Chand
 - 2. Tejchand
 - 3. Abu Ray
 - 4. Sangam Rai

Question ID : 9489111821
Option 1 ID : 9489117281
Option 2 ID : 9489117283
Option 3 ID : 9489117284
Option 4 ID : 9489117282
Status : Not Answered
Chosen Option : --

Q.38 If the price of a grocery item consumed by a family increases by 25%, then by what percentage should its consumption reduce, so as to keep the expenditure on this item unchanged?

- Ans
- 1. 20%
 - 2. 25%
 - 3. 67%
 - 4. 50%

Question ID : 9489111460
Option 1 ID : 9489115838
Option 2 ID : 9489115837
Option 3 ID : 9489115840
Option 4 ID : 9489115839
Status : Answered
Chosen Option : 1

Q.39 What protects the inner lining of the stomach from the action of acid, under normal conditions?

- Ans
- 1. Enzymes
 - 2. Gastric Glands
 - 3. Mucus
 - 4. Villi

Question ID : 9489111812
Option 1 ID : 9489117245
Option 2 ID : 9489117246
Option 3 ID : 9489117247
Option 4 ID : 9489117248
Status : Answered
Chosen Option : 4

Q.40 Among various electrical safety devices, one based on the heating effect of electric current is called a:

- Ans
- 1. fuse
 - 2. circuit breaker
 - 3. protective relay
 - 4. surge protector

Question ID : 9489111813
Option 1 ID : 9489117252
Option 2 ID : 9489117249
Option 3 ID : 9489117250
Option 4 ID : 9489117251
Status : Answered
Chosen Option : 1

Q.41 Which of these is NOT a part of capital receipt?

- Ans
- 1. Disinvestment
 - 2. Borrowing
 - 3. Recovery of loan
 - 4. Tax

Question ID : 9489111841
Option 1 ID : 9489117362
Option 2 ID : 9489117361
Option 3 ID : 9489117363
Option 4 ID : 9489117364
Status : Answered
Chosen Option : 4

Q.42 Which essential element is used in the synthesis of proteins and other compounds in plants?

- Ans
- 1. Potassium
 - 2. Magnesium
 - 3. Nitrogen
 - 4. Phosphorous

Question ID : 9489111816
Option 1 ID : 9489117261
Option 2 ID : 9489117264
Option 3 ID : 9489117263
Option 4 ID : 9489117262
Status : Not Answered
Chosen Option : --

Q.43 Who was the eighth Secretary-General of the UN?

- Ans
- 1. U Thant
 - 2. Antonio Guterres
 - 3. Ban Ki-Moon
 - 4. Kofi Annan

Question ID : 9489111833
Option 1 ID : 9489117330
Option 2 ID : 9489117332
Option 3 ID : 9489117331
Option 4 ID : 9489117329
Status : Not Answered
Chosen Option : --

Q.44 Who was the first Indian to win the Nobel Prize for literature in 1913?

- Ans
- 1. Humayun Kabir
 - 2. Bishnu Dey
 - 3. Rabindranath Tagore
 - 4. Annadashankar Roy

Question ID : 9489111807
Option 1 ID : 9489117227
Option 2 ID : 9489117226
Option 3 ID : 9489117228
Option 4 ID : 9489117225
Status : Answered
Chosen Option : 3

Q.45 Who is the author of the book 'Shades of Saffron'?

- Ans
- 1. Chidanand Rajghatta
 - 2. Kamla Bhasin
 - 3. Saba Naqvi
 - 4. Arundhati Roy

Question ID : 9489111804
Option 1 ID : 9489117216
Option 2 ID : 9489117213
Option 3 ID : 9489117214
Option 4 ID : 9489117215
Status : Not Answered
Chosen Option : --

Q.46 Total cost per unit of output is known as:

- Ans
- 1. average product
 - 2. average cost
 - 3. average variable cost
 - 4. average fixed cost

Question ID : 9489111843
Option 1 ID : 9489117371
Option 2 ID : 9489117370
Option 3 ID : 9489117372
Option 4 ID : 9489117369
Status : Answered
Chosen Option : 2

Q.47 If in a certain code language, REWARI is coded as TGYCTK, then how is DELHI coded in the same code language?

- Ans
- 1. FGNJK
 - 2. FGMJK
 - 3. FGOJK
 - 4. FGLJK

Question ID : 9489111777
Option 1 ID : 9489117105
Option 2 ID : 9489117106
Option 3 ID : 9489117108
Option 4 ID : 9489117107
Status : Answered
Chosen Option : 1

Q.48 When was the State Reorganisation Commission formed in India?

- Ans
- 1. 1952
 - 2. 1953
 - 3. 1951
 - 4. 1950

Question ID : 9489111827
Option 1 ID : 9489117305
Option 2 ID : 9489117306
Option 3 ID : 9489117307
Option 4 ID : 9489117308
Status : Not Answered
Chosen Option : --

Q.49 If $x^2 - 4x + 1 = 0$, what is the value of $x^2 + \frac{1}{x^2}$?

- Ans
- 1. 18
 - 2. 16
 - 3. 14
 - 4. 15

Question ID : 9489111466
Option 1 ID : 9489115864
Option 2 ID : 9489115863
Option 3 ID : 9489115861
Option 4 ID : 9489115862
Status : Answered
Chosen Option : 3

Q.50 The value of $\frac{2}{5} \times 350 + 30\%$ of 250 is:

- Ans
- 1. 125
 - 2. 215
 - 3. 225
 - 4. 115

Question ID : 9489111457
Option 1 ID : 9489115828
Option 2 ID : 9489115826
Option 3 ID : 9489115827
Option 4 ID : 9489115825
Status : Answered
Chosen Option : 2

Q.51 Anil alone can complete a task in 6 days and Bhushan alone can complete it in 8 days. Anil and Bhushan undertook the task for ₹3,200. With the help of Chaman, they completed the task in 3 days. What is Chaman's share in this earning?

- Ans**
- 1. ₹375
 - 2. ₹600
 - 3. ₹400
 - 4. ₹800

Question ID : 9489111461
 Option 1 ID : 9489115841
 Option 2 ID : 9489115843
 Option 3 ID : 9489115842
 Option 4 ID : 9489115844
 Status : Answered
 Chosen Option : 3

Q.52 The given table shows the number of students in a hostel speaking different languages:

Languages	Hindi	English	Marathi	Tamil	Bengali	Total
Number of Students	25	22	12	9	4	72

Which language is spoken by atleast 1 out of 3 students residing in the hostel?

- Ans**
- 1. English
 - 2. Marathi
 - 3. Tamil
 - 4. Hindi

Question ID : 9489111790
 Option 1 ID : 9489117157
 Option 2 ID : 9489117158
 Option 3 ID : 9489117159
 Option 4 ID : 9489117160
 Status : Answered
 Chosen Option : 4

Q.53 Who led the Khilafat Movement?

- Ans**
- 1. Abul Kalam Azad
 - 2. Ali Brothers
 - 3. Mahatma Gandhi
 - 4. Muhammad Ali Jinnah

Question ID : 9489111819
 Option 1 ID : 9489117274
 Option 2 ID : 9489117276
 Option 3 ID : 9489117273
 Option 4 ID : 9489117275
 Status : Answered
 Chosen Option : 3

Q.54 Who won the Spanish 'La Liga' title, 2019-20?

- Ans
- 1. Rayo Vallecano
 - 2. FC Barcelona
 - 3. SD Huesca
 - 4. Real Madrid C.F.

Question ID : 9489111805
Option 1 ID : 9489117218
Option 2 ID : 9489117219
Option 3 ID : 9489117220
Option 4 ID : 9489117217
Status : Not Answered
Chosen Option : --

Q.55 An airplane is carrying 500 passengers, of which 45% are men and 20% are children. The ratio of the number of men, women and children in the lowest terms is:

- Ans
- 1. 4 : 7 : 9
 - 2. 7 : 4 : 9
 - 3. 9 : 7 : 4
 - 4. 9 : 4 : 7

Question ID : 9489111456
Option 1 ID : 9489115823
Option 2 ID : 9489115824
Option 3 ID : 9489115822
Option 4 ID : 9489115821
Status : Answered
Chosen Option : 3

Q.56 Anil and Balbeer can finish a task in 3 days. They started working together, but after 2 days Anil got injured. Balbeer took 2 more days to finish the task. In how many days can Balbeer alone finish the same task?

- Ans
- 1. 10
 - 2. 9
 - 3. 5
 - 4. 6

Question ID : 9489111463
Option 1 ID : 9489115852
Option 2 ID : 9489115851
Option 3 ID : 9489115849
Option 4 ID : 9489115850
Status : Answered
Chosen Option : 4

Q.57 How many factors of the number 21600 are perfect squares?

- Ans 1. 12
 2. 6
 3. 15
 4. 10

Question ID : 9489111452
Option 1 ID : 9489115807
Option 2 ID : 9489115805
Option 3 ID : 9489115808
Option 4 ID : 9489115806
Status : Answered
Chosen Option : 1

Q.58 Identify the principal organ of the UN which got suspended in 1994?

- Ans 1. Trusteeship Council
 2. General Assembly
 3. Security Council
 4. International Court of Justice

Question ID : 9489111835
Option 1 ID : 9489117340
Option 2 ID : 9489117338
Option 3 ID : 9489117337
Option 4 ID : 9489117339
Status : Answered
Chosen Option : 1

Q.59 The value of

$$1 \div \left\{ \frac{1}{2} + \frac{1}{3} + \frac{1}{6} \div \left(\frac{3}{4} - \frac{1}{3} \right) \right\} \text{ is:}$$

Ans

1. $\frac{5}{12}$

2. $\frac{1}{12}$

3. 1

4. $\frac{30}{37}$

Question ID : 9489111449

Option 1 ID : 9489115795

Option 2 ID : 9489115796

Option 3 ID : 9489115794

Option 4 ID : 9489115793

Status : Answered

Chosen Option : 4

Q.60 In a row of students, one student is tenth from either end of the row. How many students are there in the row?

Ans 1. 20

2. 22

3. 19

4. 16

Question ID : 9489111785

Option 1 ID : 9489117139

Option 2 ID : 9489117140

Option 3 ID : 9489117138

Option 4 ID : 9489117137

Status : Answered

Chosen Option : 3

Q.61 Find the value of $7 + 5 - 2 \times (7 + 89) - 94 \div 2 + (33 \div 3 + 9 \times 2 - 7) \div 11$.

Ans 1. -245

2. -235

3. 245

4. -225

Question ID : 9489111444

Option 1 ID : 9489115776

Option 2 ID : 9489115775

Option 3 ID : 9489115773

Option 4 ID : 9489115774

Status : Answered

Chosen Option : 4

Q.62 The value of $\sin 15^\circ$ is:

Ans

✓ 1. $\frac{\sqrt{3} - 1}{2\sqrt{2}}$

✗ 2. $\frac{1}{\sqrt{2}}$

✗ 3. $\frac{\sqrt{3} - 1}{\sqrt{3} + 1}$

✗ 4. $\frac{\sqrt{3} + 1}{2\sqrt{2}}$

Question ID : 9489111472

Option 1 ID : 9489115887

Option 2 ID : 9489115888

Option 3 ID : 9489115885

Option 4 ID : 9489115886

Status : Answered

Chosen Option : 1

Q.63 Some organisms use simple food material obtained from inorganic sources in the form of carbon dioxide and water.

What are these organisms known as?

Ans

✗ 1. Saprophytes

✓ 2. Autotrophs

✗ 3. Holozoic

✗ 4. Heterotrophs

Question ID : 9489111811

Option 1 ID : 9489117243

Option 2 ID : 9489117241

Option 3 ID : 9489117244

Option 4 ID : 9489117242

Status : Not Answered

Chosen Option : --

Q.64 Which port is one of the oldest artificial ports on the eastern coast?

- Ans
- 1. Visakhapatnam Port
 - 2. Kandla Port
 - 3. Paradip Port
 - 4. Chennai Port

Question ID : 9489111825
Option 1 ID : 9489117297
Option 2 ID : 9489117300
Option 3 ID : 9489117298
Option 4 ID : 9489117299
Status : Not Answered
Chosen Option : --

Q.65 The movement for a separate Andhra was called:

- Ans
- 1. Azad Andhra movement
 - 2. Hamara Andhra movement
 - 3. Telugu Andhra movement
 - 4. Visalandhra movement

Question ID : 9489111829
Option 1 ID : 9489117313
Option 2 ID : 9489117315
Option 3 ID : 9489117316
Option 4 ID : 9489117314
Status : Answered
Chosen Option : 1

Q.66 The value of $\sqrt{\frac{36.1}{102.4}}$ is:

- Ans
- 1. $\frac{6.1}{34}$
 - 2. $\frac{19}{32}$
 - 3. $\frac{19}{34}$
 - 4. $\frac{19}{31}$

Question ID : 9489111450
Option 1 ID : 9489115797
Option 2 ID : 9489115798
Option 3 ID : 9489115799
Option 4 ID : 9489115800
Status : Answered
Chosen Option : 2

Q.67 In Computer field, What does LIFO stand for?

- Ans
- 1. Last-In-First-Out
 - 2. Left-In-First -Out
 - 3. Last-In-Finish-Out
 - 4. Lost-In-First-Out

Question ID : 9489111836
Option 1 ID : 9489117343
Option 2 ID : 9489117341
Option 3 ID : 9489117342
Option 4 ID : 9489117344
Status : Answered
Chosen Option : 1

Q.68 What was considered as a symbol of human society that would NOT glorify machines and technology during the Indian National Movement?

- Ans
- 1. Spinning jenny
 - 2. Charkha
 - 3. Handloom
 - 4. Potter's wheel

Question ID : 9489111820
Option 1 ID : 9489117277
Option 2 ID : 9489117278
Option 3 ID : 9489117280
Option 4 ID : 9489117279
Status : Answered
Chosen Option : 2

Q.69 The difference between the compound interest and the simple interest on a sum of money at 10% for 2 years (compounded annually) is ₹50. The sum of money is:

- Ans
- 1. ₹5,000
 - 2. ₹4,000
 - 3. ₹2,500
 - 4. ₹4500

Question ID : 9489111458
Option 1 ID : 9489115829
Option 2 ID : 9489115832
Option 3 ID : 9489115830
Option 4 ID : 9489115831
Status : Answered
Chosen Option : 1

Q.70 Who represented the Congress in the second round table conference held in London?

- Ans
- 1. Mahatma Gandhi
 - 2. Jawaharlal Nehru
 - 3. Vallabhbhai Patel
 - 4. Lal Bahadur Shastri

Question ID : 9489111818
Option 1 ID : 9489117271
Option 2 ID : 9489117269
Option 3 ID : 9489117270
Option 4 ID : 9489117272
Status : Answered
Chosen Option : 1

Q.71 The expression 'Aaya Ram, Gaya Ram' became popular in political vocabulary in India to describe:

- Ans
- 1. Jaya Lal
 - 2. Durgesh Lal
 - 3. Bipin Lal
 - 4. Gaya Lal

Question ID : 9489111828
Option 1 ID : 9489117310
Option 2 ID : 9489117312
Option 3 ID : 9489117309
Option 4 ID : 9489117311
Status : Answered
Chosen Option : 4

Q.72 Four letter clusters have been given, out of which three are alike in some manner and one is different. Select the odd one.

- Ans
- 1. PSRQ
 - 2. VYXW
 - 3. CGEF
 - 4. JMLK

Question ID : 9489111793
Option 1 ID : 9489117169
Option 2 ID : 9489117172
Option 3 ID : 9489117170
Option 4 ID : 9489117171
Status : Answered
Chosen Option : 3

Q.73 Select the option that is related to the third word in the same way as the second word is related to the first word.

Bihar : Jharkhand :: Chattisgarh :

- Ans
- 1. Maharashtra
 - 2. Madhya Pradesh
 - 3. Ranchi
 - 4. Raipur

Question ID : 9489111776

Option 1 ID : 9489117104

Option 2 ID : 9489117103

Option 3 ID : 9489117101

Option 4 ID : 9489117102

Status : Answered

Chosen Option : 2

Q.74 If the dimensions of a room are 2 m, 3 m and 4 m, then how many cubes of size $\frac{1}{2}$ m \times $\frac{1}{3}$ m \times $\frac{1}{4}$ m can be placed in the same room?

- Ans
- 1. 676
 - 2. 760
 - 3. 576
 - 4. 672

Question ID : 9489111465

Option 1 ID : 9489115859

Option 2 ID : 9489115857

Option 3 ID : 9489115860

Option 4 ID : 9489115858

Status : Answered

Chosen Option : 3

Q.75 Which of the following statements is true?

- Ans
- 1. Every complex number can be expressed in the form of a real number.
 - 2. Every integer is natural number.
 - 3. Every real number can be written in the complex form.
 - 4. Every real number is an integer.

Question ID : 9489111451

Option 1 ID : 9489115801

Option 2 ID : 9489115804

Option 3 ID : 9489115803

Option 4 ID : 9489115802

Status : Answered

Chosen Option : 3

Q.76 Which of the following cities has emerged as the most important centre with nearly half the cotton mills of the state located there?

- Ans
- 1. Madurai
 - 2. Bengaluru
 - 3. Coimbatore
 - 4. Chennai

Question ID : 9489111824

Option 1 ID : 9489117294

Option 2 ID : 9489117295

Option 3 ID : 9489117296

Option 4 ID : 9489117293

Status : Not Answered

Chosen Option : --

Q.77 The exterior angles of any polygon sum up to:

- Ans
- 1. 180°
 - 2. 90°
 - 3. 360°
 - 4. 270°

Question ID : 9489111468

Option 1 ID : 9489115870

Option 2 ID : 9489115869

Option 3 ID : 9489115872

Option 4 ID : 9489115871

Status : Answered

Chosen Option : 3

Q.78 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:

1. All the cars are four-wheelers.
2. All the four-wheelers are vehicles.

Conclusions:

- I. All the vehicles are four-wheelers
- II. All the cars are vehicles.

- Ans**
- 1. Only I
 - 2. Both I and II
 - 3. Only II
 - 4. Either I or II

Question ID : 9489111782
Option 1 ID : 9489117125
Option 2 ID : 9489117128
Option 3 ID : 9489117126
Option 4 ID : 9489117127
Status : Answered
Chosen Option : 3

Q.79 Select the number from the given options that can replace the question mark (?) below:

If 243 (222) 317, then 548 (?) 621

- Ans**
- 1. 211
 - 2. 209
 - 3. 210
 - 4. 219

Question ID : 9489111778
Option 1 ID : 9489117111
Option 2 ID : 9489117112
Option 3 ID : 9489117109
Option 4 ID : 9489117110
Status : Answered
Chosen Option : 4

Q.80 How many D's are there in the following series which are immediately followed by W but NOT immediately preceded by K?

KDCWKDWNKGDWWDHKVDWZDW

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

Question ID : 9489111784

Option 1 ID : 9489117133

Option 2 ID : 9489117135

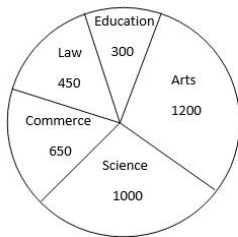
Option 3 ID : 9489117134

Option 4 ID : 9489117136

Status : Answered

Chosen Option : 2

Q.81 The given pie diagram shows the number of students admitted in different faculties of a college. What part of the total students is admitted in the arts faculty?



- Ans**
- 1. $\frac{5}{8}$
 - 2. $\frac{1}{3}$
 - 3. $\frac{1}{12}$
 - 4. $\frac{1}{8}$



Question ID : 9489111792

Option 1 ID : 9489117166

Option 2 ID : 9489117167

Option 3 ID : 9489117168

Option 4 ID : 9489117165

Status : Answered

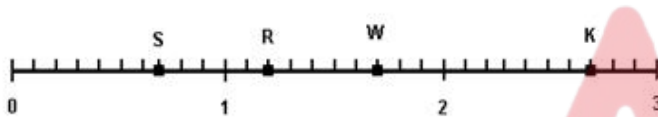
Chosen Option : 2

Q.82 Which of the following Indian mines is one of the world's largest uranium mine?

- Ans
- 1. Bhatin mine
 - 2. Narwapahar mine
 - 3. Tummalapalle mine
 - 4. Jaduguda mine

Question ID : 9489111823
 Option 1 ID : 9489117291
 Option 2 ID : 9489117292
 Option 3 ID : 9489117290
 Option 4 ID : 9489117289
 Status : Not Answered
 Chosen Option : --

Q.83 Which point on the given number line represents $\frac{6}{5}$?



- Ans
- 1. R
 - 2. W
 - 3. S
 - 4. K

Question ID : 9489111446
 Option 1 ID : 9489115782
 Option 2 ID : 9489115784
 Option 3 ID : 9489115781
 Option 4 ID : 9489115783
 Status : Answered
 Chosen Option : 1

Q.84 In a certain code language CRUDE is written as BSTED. How is MOIST written that language?

- Ans
- 1. NNJRU
 - 2. LPHTS
 - 3. LNHR S
 - 4. NPJTU

Question ID : 9489111775
 Option 1 ID : 9489117098
 Option 2 ID : 9489117100
 Option 3 ID : 9489117097
 Option 4 ID : 9489117099
 Status : Answered
 Chosen Option : 2

Q.85 In which part of a neuron is information acquired?

- Ans
- 1. Dendrite
 - 2. Axon
 - 3. Cell body
 - 4. Nerve ending

Question ID : 9489111814
 Option 1 ID : 9489117256
 Option 2 ID : 9489117254
 Option 3 ID : 9489117253
 Option 4 ID : 9489117255
 Status : Answered
 Chosen Option : 1

Q.86 Indicating to a woman, a man said, "Her father is the only son of my father." How is the man related to the woman?

- Ans
- 1. Grandfather
 - 2. Brother
 - 3. Son
 - 4. Father

Question ID : 9489111779
 Option 1 ID : 9489117116
 Option 2 ID : 9489117115
 Option 3 ID : 9489117114
 Option 4 ID : 9489117113
 Status : Answered
 Chosen Option : 4

Q.87 The given table shows the height (in cm) of 90 plants in a garden::

Height (in cm)	58	61	62	64	65	70
Number of plants	20	25	14	9	12	10

How many plants have heights 61 cm or more, but less than 70 cm?

- Ans
- 1. 62
 - 2. 60
 - 3. 65
 - 4. 58

Question ID : 9489111791
 Option 1 ID : 9489117163
 Option 2 ID : 9489117162
 Option 3 ID : 9489117164
 Option 4 ID : 9489117161
 Status : Answered
 Chosen Option : 2

Q.88 Five persons A, B, C, D and E are sitting one above the other on a ladder (not necessarily in the same order). B is sitting above A with one person sitting between them. Only two persons are sitting between A and C. If C is not sitting at top, then who is sitting in the middle?

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

Question ID : 9489111800

Option 1 ID : 9489117200

Option 2 ID : 9489117197

Option 3 ID : 9489117198

Option 4 ID : 9489117199

Status : Answered

Chosen Option : 1

Q.89 A team is to be selected from 13 players P1, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12 and P13. There will be seven players in the team. P2 cannot be selected with P1, P6 or P4. P7 cannot be selected with P2, P10, P11 or P13. If P8 and P13 both are selected, then P5 must be selected. P4 cannot be selected with P2, P6, P12 or P11. Which of the following is a correct selection of the team?

- Ans**
- 1. P1, P3, P4, P5, P6, P8, P9
 - 2. P1, P3, P4, P5, P8, P9, P13
 - 3. P2, P3, P5, P7, P8, P9, P13
 - 4. P1, P6, P11, P12, P13, P3, P4

Question ID : 9489111801

Option 1 ID : 9489117203

Option 2 ID : 9489117204

Option 3 ID : 9489117202

Option 4 ID : 9489117201

Status : Answered

Chosen Option : 2

Q.90 Cariappa, Kargil, Katari, Manekshaw and Subrto are five different sadans in a sanik school. Kargil is to the right of Subrto and Katari is the left of Cariappa and right of Kargil. Subrto is to the right of Manekshaw. Which sadan is in the middle?

- Ans**
- 1. Katari
 - 2. Subrto
 - 3. Kargil
 - 4. Cariappa

Question ID : 9489111799

Option 1 ID : 9489117194

Option 2 ID : 9489117193

Option 3 ID : 9489117195

Option 4 ID : 9489117196


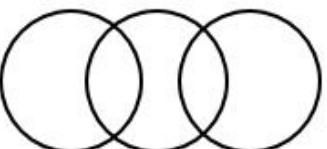
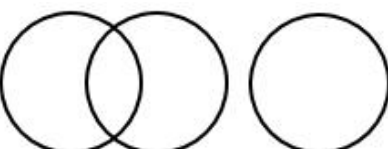
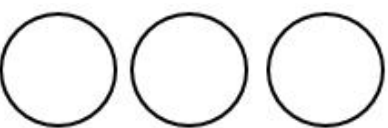
Status : Answered

Chosen Option : 3

Q.91 Select the Venn diagram that best represents the relationship between the given set of classes.

Apple, Mango, Fruits

Ans

- ✓ 1. 
- ✗ 2. 
- ✗ 3. 
- ✗ 4. 

Question ID : 9489111796
 Option 1 ID : 9489117181
 Option 2 ID : 9489117183
 Option 3 ID : 9489117184
 Option 4 ID : 9489117182
 Status : Answered
 Chosen Option : 1

Q.92 A statement is given followed by two arguments. Decide which of the arguments is/are strong with respect to the statement.

Statement:

Life expectancy of Indians is increasing.

Arguments:

- I. Yes. People are getting better medical facilities.
- II. Yes. People are doing more physical exercises now.

- Ans
- ✗ 1. Neither I nor II is strong.
 - ✓ 2. Both arguments I and II are strong.
 - ✗ 3. Only argument II is strong.
 - ✗ 4. Only argument I is strong.

Question ID : 9489111781
 Option 1 ID : 9489117124
 Option 2 ID : 9489117123
 Option 3 ID : 9489117122
 Option 4 ID : 9489117121
 Status : Answered
 Chosen Option : 2

Q.93 Select the word from the options, which is similar to the given words in a certain manner:

Stable, Burrow, Nest

- Ans
- 1. Den
 - 2. Slum
 - 3. City
 - 4. Herd

Question ID : 9489111794
Option 1 ID : 9489117175
Option 2 ID : 9489117173
Option 3 ID : 9489117174
Option 4 ID : 9489117176
Status : Answered
Chosen Option : 1

Q.94 Select the number from among the given options that can replace the question mark (?) in the following series.

22, 23, 26, 27, 30, 31, ?

- Ans
- 1. 33
 - 2. 34
 - 3. 35
 - 4. 31

Question ID : 9489111787
Option 1 ID : 9489117146
Option 2 ID : 9489117145
Option 3 ID : 9489117148
Option 4 ID : 9489117147
Status : Answered
Chosen Option : 2

Q.95 Select the most appropriate option to fill in the blank.

W S O K _.

- Ans
- 1. L
 - 2. G
 - 3. H
 - 4. T

Question ID : 9489111803
Option 1 ID : 9489117211
Option 2 ID : 9489117209
Option 3 ID : 9489117210
Option 4 ID : 9489117212
Status : Answered
Chosen Option : 2

Q.96 The given table shows the number of electric bulbs sold in a shop during a week:

Days	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Number of Bulbs Sold	225	100	150	200	75	90

On which day was the daily sale closest to the average sale for the week?

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

Question ID : 9489111789

Option 1 ID : 9489117156

Option 2 ID : 9489117154

Option 3 ID : 9489117155

Option 4 ID : 9489117153

Status : Answered

Chosen Option : 4

Q.97 Arrange the given words in alphabetical order:

A) mild, B) moderate, C) severe, D) profound

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

Question ID : 9489111783

Option 1 ID : 9489117131

Option 2 ID : 9489117132

Option 3 ID : 9489117129

Option 4 ID : 9489117130

Status : Answered

Chosen Option : 1

Q.98 Select the number from among the given options that can replace the question mark (?) in the following series.

7, 12, 19, ?, 39

- Ans**
- 1. 24
 - 2. 26
 - 3. 28
 - 4. 29

Question ID : 9489111786

Option 1 ID : 9489117144

Option 2 ID : 9489117143

Option 3 ID : 9489117142

Option 4 ID : 9489117141

Status : Answered

Chosen Option : 3

Q.99 D has a brother A. D is the son of C. B is C's father. In terms of relationship, what is A of B?

- Ans**
- 1. Son
 - 2. Grandfather
 - 3. Brother
 - 4. Grandson

Question ID : 9489111780

Option 1 ID : 9489117119

Option 2 ID : 9489117120

Option 3 ID : 9489117117

Option 4 ID : 9489117118

Status : Answered

Chosen Option : 4

Q.100 If \times stands for addition, \div stands for subtraction, $+$ stands for multiplication and $-$ stands for division, then $10 \times 4 \div 4 - 2 + 1 = ?$

- Ans**
- 1. 40
 - 2. 12.5
 - 3. 5
 - 4. 12

Question ID : 9489111788

Option 1 ID : 9489117149

Option 2 ID : 9489117150

Option 3 ID : 9489117152

Option 4 ID : 9489117151

Status : Answered

Chosen Option : 4