



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



Roll Number	Join Telegram Channel Link Given in App
Candidate Name	Join Telegram Channel Link Given in App
Test Center Name	iON Digital Zone iDZ Borjhar
Test Date	10/05/2022
Test Time	10:30 AM - 12:00 PM
Subject	Level 4

\* 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** Read the given statement and conclusions carefully. Decide which of the given conclusions logically follow(s) from the statement.

**Statement:**

India is a country of multiple languages.

**Conclusions:**

I. All Indians can speak multiple languages.

II. Every country has multiple languages.

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

Question ID : 1151351105

Option 1 ID : 1151354417

Option 2 ID : 1151354418

Option 3 ID : 1151354419

Option 4 ID : 1151354420

Status : Answered

Chosen Option : 2

Q.2 SN Ghormade took over which charge in July 2021?

- Ans
- ☐ 1. Chief of the Air Staff
  - ☐ 2. Director General of Air Operations
  - ☒ 3. Vice Chief of Naval Staff
  - ☐ 4. Deputy Chief of Integrated Defence Staff

Question ID : 115135585  
Option 1 ID : 1151352337  
Option 2 ID : 1151352340  
Option 3 ID : 1151352338  
Option 4 ID : 1151352339  
Status : Not Answered  
Chosen Option : --

Q.3 In 1955, the Village and Small-Scale Industries Committee, also called the \_\_\_\_\_, noted the possibility of using small-scale industries for promoting rural development.

- Ans
- ☒ 1. Karve Committee
  - ☐ 2. Nehru Committee
  - ☐ 3. Narasimham Committee
  - ☐ 4. Gandhi Committee

Question ID : 115135606  
Option 1 ID : 1151352422  
Option 2 ID : 1151352421  
Option 3 ID : 1151352423  
Option 4 ID : 1151352424  
Status : Answered  
Chosen Option : 2

Q.4 When did PM Narendra Modi announce National Hydrogen Mission to generate hydrogen from green energy sources?

- Ans
- ☐ 1. May 2021
  - ☐ 2. November 2021
  - ☒ 3. August 2021
  - ☐ 4. January 2021

Question ID : 115135587  
Option 1 ID : 1151352346  
Option 2 ID : 1151352348  
Option 3 ID : 1151352347  
Option 4 ID : 1151352345  
Status : Answered  
Chosen Option : 1

**Q.5** 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. 127 : 62
  - ☒ 2. 473 : 235
  - ☒ 3. 333 : 160
  - ☒ 4. 869 : 433

Question ID : 1151351099  
Option 1 ID : 1151354395  
Option 2 ID : 1151354393  
Option 3 ID : 1151354396  
Option 4 ID : 1151354394  
Status : Not Answered  
Chosen Option : --

**Q.6** Find the arithmetic mean of 37, 85, 65 and 23.

- Ans
- ☒ 1. 47.5
  - ☒ 2. 50
  - ☒ 3. 52.5
  - ☒ 4. 55

Question ID : 1151351582  
Option 1 ID : 1151356325  
Option 2 ID : 1151356326  
Option 3 ID : 1151356328  
Option 4 ID : 1151356327  
Status : Answered  
Chosen Option : 3

**Q.7** If  $\frac{23}{3}$  more than a number is  $\frac{25}{6}$ , then find the number.

- Ans
- ☒ 1.  $\frac{7}{2}$
  - ☒ 2.  $\frac{11}{3}$
  - ☒ 3.  $-\frac{7}{2}$
  - ☒ 4.  $-\frac{11}{3}$

Question ID : 1151351571  
Option 1 ID : 1151356283  
Option 2 ID : 1151356281  
Option 3 ID : 1151356284  
Option 4 ID : 1151356282  
Status : Not Answered  
Chosen Option : --

**Q.8** If an 8-digit number 256139A4 is divisible by 11, find the value of A.

- Ans**
- ☒ 1. 9
  - ☐ 2. 8
  - ☐ 3. 6
  - ☐ 4. 7

Question ID : 1151351567  
Option 1 ID : 1151356268  
Option 2 ID : 1151356267  
Option 3 ID : 1151356265  
Option 4 ID : 1151356266  
Status : Answered  
Chosen Option : 1

**Q.9** Shubham secured 345 marks out of 600 in the annual examination. Find the percentage of marks obtained by him in the examination.

- Ans**
- ☒ 1. 57.5
  - ☐ 2. 57.25
  - ☐ 3. 58.5
  - ☐ 4. 58.25

Question ID : 1151351568  
Option 1 ID : 1151356269  
Option 2 ID : 1151356271  
Option 3 ID : 1151356272  
Option 4 ID : 1151356270  
Status : Answered  
Chosen Option : 1

**Q.10** Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

\_BCD\_\_ABC\_\_E\_BC\_\_ABC\_DE

- Ans**
- ☐ 1. AADEDDDDDED
  - ☐ 2. ADEADDEDDEDD
  - ☒ 3. ADEDDADDED
  - ☐ 4. ADDADDEDDE

Question ID : 1151351100  
Option 1 ID : 1151354400  
Option 2 ID : 1151354397  
Option 3 ID : 1151354399  
Option 4 ID : 1151354398  
Status : Answered  
Chosen Option : 3

**Q.11** In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the two numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

12, 33 = 57

10, 28 = 48

14, 39 = ?

**Ans** ☒ 1. 67

☐ 2. 71

☐ 3. 57

☐ 4. 61

Question ID : 1151351087

Option 1 ID : 1151354347

Option 2 ID : 1151354348

Option 3 ID : 1151354345

Option 4 ID : 1151354346

Status : Answered

Chosen Option : 1

**Q.12** By selling a chair for ₹2858.77, a person gains 27%. Find the cost price of the chair.

**Ans** ☐ 1. ₹2250

☒ 2. ₹2251

☐ 3. ₹2151

☐ 4. ₹2150

Question ID : 1151351599

Option 1 ID : 1151356393

Option 2 ID : 1151356394

Option 3 ID : 1151356395

Option 4 ID : 1151356396

Status : Answered

Chosen Option : 2

**Q.13** In India, appointments of persons other than district judges to the judicial service of a State are made by the \_\_\_\_\_.

**Ans** ☐ 1. Chief Justice of the High Court

☐ 2. Prime Minister

☐ 3. President of India

☒ 4. Governor of the State

Question ID : 115135603

Option 1 ID : 1151352409

Option 2 ID : 1151352412

Option 3 ID : 1151352411

Option 4 ID : 1151352410

Status : Answered

Chosen Option : 4

**Q.14** In the year \_\_\_\_\_ the Parmahansa Mandali was founded in Poona, Satara and other towns of

Maharashtra.

- Ans** ☒ 1. 1849  
☐ 2. 1809  
☐ 3. 1829  
☐ 4. 1839

Question ID : 115135624  
Option 1 ID : 1151352496  
Option 2 ID : 1151352493  
Option 3 ID : 1151352494  
Option 4 ID : 1151352495  
Status : **Not Answered**  
Chosen Option : --

**Q.15** In a certain code language, LOCAL is written as MADOM and GLOBAL is written as HMACOM. How will ROMAN be written in that language?

- Ans** ☒ 1. SANOO  
☐ 2. SANAM  
☐ 3. SPNOM  
☐ 4. SONAM

Question ID : 1151351079  
Option 1 ID : 1151354316  
Option 2 ID : 1151354315  
Option 3 ID : 1151354313  
Option 4 ID : 1151354314  
Status : **Answered**  
Chosen Option : 1

**Q.16** Under which Article of the Constitution of India is the Village Panchayat organised?

- Ans** ☐ 1. Article 38  
☐ 2. Article 39  
☐ 3. Article 37  
☒ 4. Article 40

Question ID : 115135600  
Option 1 ID : 1151352400  
Option 2 ID : 1151352397  
Option 3 ID : 1151352399  
Option 4 ID : 1151352398  
Status : **Answered**  
Chosen Option : 4

Q.17 'Alkap' is a rural dance-drama performance prevalent in the parts of Jharkhand and \_\_\_\_\_.

- Ans
- ☐ 1. Gujarat
  - ☐ 2. Chhattisgarh
  - ☐ 3. Rajasthan
  - ☒ 4. West Bengal

Question ID : 115135619  
Option 1 ID : 1151352474  
Option 2 ID : 1151352473  
Option 3 ID : 1151352476  
Option 4 ID : 1151352475  
Status : Answered  
Chosen Option : 4

Q.18 In a certain code language,  
'get ready now' is coded as 'li ah te',  
'ready for vacation' is coded as 'cs li pa',  
'travel for work now' is coded as 'pa vj ah rb'.  
(Note: All codes are two letter codes only)  
  
What is the code for 'travel' in the given code language?

- Ans
- ☐ 1. ah
  - ☐ 2. Either 'pa' or 'cs'
  - ☐ 3. pa
  - ☒ 4. Either 'vj' or 'rb'

Question ID : 1151351107  
Option 1 ID : 1151354425  
Option 2 ID : 1151354428  
Option 3 ID : 1151354426  
Option 4 ID : 1151354427  
Status : Answered  
Chosen Option : 4

Q.19 Ram and Rahim together have ₹1210. If  $\frac{1}{3}$  of Ram's money is equal to  $\frac{2}{5}$  of Rahim's amount, then what is the amount (in ₹) that Rahim has?

- Ans
- ☐ 1. 660
  - ☐ 2. 650
  - ☐ 3. 560
  - ☒ 4. 550

Question ID : 1151351592  
Option 1 ID : 1151356365  
Option 2 ID : 1151356366  
Option 3 ID : 1151356368  
Option 4 ID : 1151356367  
Status : Answered  
Chosen Option : 4

**Q.20** The diagonal of a rectangle is 53 cm and its area is  $1260 \text{ cm}^2$ . What is the perimeter (in cm) of the rectangle?

- Ans
- ☒ 1. 144
  - ☒ 2. 152
  - ☒ 3. 148
  - ☒ 4. 146

Question ID : 1151351586

Option 1 ID : 1151356341

Option 2 ID : 1151356344

Option 3 ID : 1151356343

Option 4 ID : 1151356342

Status : Answered

Chosen Option : 4

**Q.21** Find the total surface area (in  $\text{m}^2$ ) of a cone, if its slant height is 32 m and diameter of its base is 48 m.

[Use  $\pi = \frac{22}{7}$ ]

- Ans
- ☒ 1.  $12077\frac{4}{7}$
  - ☒ 2. 4424
  - ☒ 3. 4224
  - ☒ 4.  $12067\frac{4}{7}$

Question ID : 1151351577

Option 1 ID : 1151356308

Option 2 ID : 1151356305

Option 3 ID : 1151356306

Option 4 ID : 1151356307

Status : Not Answered

Chosen Option : --

**Q.22** Alok ranked 19<sup>th</sup> from the top and 38<sup>th</sup> from the bottom in a class. How many students are there in the class?

- Ans
- ☒ 1. 57
  - ☒ 2. 56
  - ☒ 3. 46
  - ☒ 4. 55

Question ID : 1151351104

Option 1 ID : 1151354415

Option 2 ID : 1151354416

Option 3 ID : 1151354414

Option 4 ID : 1151354413

Status : Answered

Chosen Option : 2



**Q.23** A boy walking at the rate of 4 km per hour crosses a square field diagonally in 36 seconds. What is the area (in  $\text{m}^2$ ) of the field?

Ans ☒ 1. 800

☐ 2.  $\frac{800}{\sqrt{2}}$

☐ 3.  $800\sqrt{2}$

☐ 4. 1600

Question ID : 1151351589

Option 1 ID : 1151356354

Option 2 ID : 1151356353

Option 3 ID : 1151356355

Option 4 ID : 1151356356

Status : Answered

Chosen Option : 1

**Q.24** If  $\sin \theta = \frac{4}{5}$ , and  $0^\circ < \theta < 90^\circ$ , then find the value of

$$\frac{3\tan\theta - 5\cos\theta}{3\sec\theta - 4\cot\theta}$$

Ans ☐ 1. 1

☐ 2.  $\frac{1}{4}$

☒ 3.  $\frac{1}{2}$

☐ 4. 0

Question ID : 1151351598

Option 1 ID : 1151356389

Option 2 ID : 1151356392

Option 3 ID : 1151356391

Option 4 ID : 1151356390

Status : Answered

Chosen Option : 3

**Q.25** The Ancient Monuments Preservation Act was enacted in the year \_\_\_\_.

Ans ☐ 1. 1905

☐ 2. 1902

☐ 3. 1901

☒ 4. 1904

Question ID : 115135626

Option 1 ID : 1151352504

Option 2 ID : 1151352502

Option 3 ID : 1151352501

Option 4 ID : 1151352503

Status : Not Answered

Chosen Option : --

**Q.26** A man covers 250 km, 120 km and 50 km at the speed of 50 km/h, k km/h and 25 km/h, respectively. If his average speed for the whole journey is 42 km/h, then what is the value of k?

- Ans ☒ 1. 45  
☒ 2. 35  
☒ 3. 36  
☒ 4. 40

Question ID : 1151351570  
Option 1 ID : 1151356280  
Option 2 ID : 1151356277  
Option 3 ID : 1151356279  
Option 4 ID : 1151356278  
Status : Answered  
Chosen Option : 4

**Q.27** The Red Fort Complex in New Delhi was inscribed on the UNESCO World Heritage List in the year \_\_\_\_.

- Ans ☒ 1. 2005  
☒ 2. 2007  
☒ 3. 2000  
☒ 4. 2010

Question ID : 115135625  
Option 1 ID : 1151352498  
Option 2 ID : 1151352499  
Option 3 ID : 1151352497  
Option 4 ID : 1151352500  
Status : Not Answered  
Chosen Option : --

**Q.28** On 16 February 2021, Ngozi Okonjo-Iweala was appointed as the seventh Director-General of the WTO. Which country does she belong to?

- Ans ☒ 1. Uganda  
☒ 2. Nigeria  
☒ 3. Kenya  
☒ 4. Zambia

Question ID : 115135586  
Option 1 ID : 1151352343  
Option 2 ID : 1151352341  
Option 3 ID : 1151352342  
Option 4 ID : 1151352344  
Status : Answered  
Chosen Option : 2

**Q.29** The least populated district of India as per 2011 Census is located in which of the following states?

- Ans**
- ☒ 1. Uttarakhand
  - ☒ 2. Himachal Pradesh
  - ☒ 3. Arunachal Pradesh
  - ☒ 4. Assam

Question ID : 115135591

Option 1 ID : 1151352363

Option 2 ID : 1151352364

Option 3 ID : 1151352362

Option 4 ID : 1151352361

Status : Answered

Chosen Option : 1

**Q.30** The value of  $4\frac{1}{3} \div \left[ 2\frac{2}{3} - \frac{1}{3} \times \left( 4\frac{1}{2} - 3\frac{1}{3} \right) \right]$  is

- Ans**
- ☒ 1.  $1\frac{14}{25}$
  - ☒ 2.  $1\frac{1}{25}$
  - ☒ 3.  $1\frac{37}{41}$
  - ☒ 4.  $1\frac{2}{5}$

Question ID : 1151351587

Option 1 ID : 1151356348

Option 2 ID : 1151356346

Option 3 ID : 1151356347

Option 4 ID : 1151356345

Status : Answered

Chosen Option : 3

**Q.31** Find the area of an isosceles triangle whose base is 54cm long and each equal side is 45cm long.

- Ans**
- ☒ 1. 1944 sq.cm
  - ☒ 2. 1215 sq.cm
  - ☒ 3. 972 sq.cm
  - ☒ 4. 1620 sq.cm

Question ID : 1151351596

Option 1 ID : 1151356383

Option 2 ID : 1151356382

Option 3 ID : 1151356381

Option 4 ID : 1151356384

Status : Answered

Chosen Option : 3

**Q.32** Which term did the farm scientist M S Swaminathan coin, which implies productivity improvement in perpetuity without ecological and social harm?

- Ans
- ☒ 1. Forever Revolution
  - ☒ 2. Green Revolution
  - ☒ 3. Farm-fresh Revolution
  - ☒ 4. Evergreen Revolution

Question ID : 115135610  
Option 1 ID : 1151352438  
Option 2 ID : 1151352439  
Option 3 ID : 1151352437  
Option 4 ID : 1151352440  
Status : Answered  
Chosen Option : 2

**Q.33** JUG is related to LSI as per the English alphabetical order in the same way as WIN is related to YGP. Following the same pattern, APT is related to \_\_\_\_\_.

- Ans
- ☒ 1. CRR
  - ☒ 2. CNV
  - ☒ 3. CNR
  - ☒ 4. CRV

Question ID : 1151351103  
Option 1 ID : 1151354412  
Option 2 ID : 1151354409  
Option 3 ID : 1151354411  
Option 4 ID : 1151354410  
Status : Answered  
Chosen Option : 2

**Q.34** The HCF of 1683, 2244 and 5049 is  $x$ . The sum of digits of  $x$  is

- Ans
- ☒ 1. 15
  - ☒ 2. 11
  - ☒ 3. 13
  - ☒ 4. 12

Question ID : 1151351584  
Option 1 ID : 1151356336  
Option 2 ID : 1151356333  
Option 3 ID : 1151356335  
Option 4 ID : 1151356334  
Status : Answered  
Chosen Option : 2

**Q.35** Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

AEJOT, XBGLQ, UYDIN, ?

- Ans
- ☒ 1. RVBGJ
  - ☒ 2. RVBFJ
  - ☒ 3. RUBDG
  - ☒ 4. RVAFK

Question ID : 1151351077

Option 1 ID : 1151354308

Option 2 ID : 1151354305

Option 3 ID : 1151354306

Option 4 ID : 1151354307

Status : Answered

Chosen Option : 4

**Q.36** New Year is observed in different regions with different names as given below:

- |                   |                            |
|-------------------|----------------------------|
| 1. Navreh         | a. Malayali New year       |
| 2. Ugadi          | b. Odia New year           |
| 3. Vishu          | c. Telugu New year         |
| 4. Pana Sankranti | d. Kashmiri Hindu New year |

Which of the following options presents the correct match?

- Ans
- ☒ 1. 1-c, 2-d, 3-a, 4-b
  - ☒ 2. 1-d, 2-c, 3-a, 4-b
  - ☒ 3. 1-b, 2-c, 3-d, 4-a
  - ☒ 4. 1-b, 2-a, 3-d, 4-c

Question ID : 115135628

Option 1 ID : 1151352509

Option 2 ID : 1151352511

Option 3 ID : 1151352512

Option 4 ID : 1151352510

Status : Answered

Chosen Option : 2

**Q.37** Sunil starts walking from Point R. He walks 28 m towards the west, turns right and walks for 20 m to reach point M. He then takes a left turn, walks for 30 m, takes a left turn and walks for 28 m to reach Point S. He finally takes a left turn and walks for 48 m to reach Point Z.

In which direction is Point Z with respect to Point R? (All turns are  $90^\circ$  turns only)

- Ans
- ☒ 1. South-West
  - ☒ 2. North-West
  - ☒ 3. South
  - ☒ 4. North

Question ID : 1151351109

Option 1 ID : 1151354436

Option 2 ID : 1151354435

Option 3 ID : 1151354434

Option 4 ID : 1151354433

Status : Answered

Chosen Option : 3

Q.38 VR Chaudhari was appointed to which post in September 2021?

- Ans
- ☐ 1. Director General of Air Operations
  - ☐ 2. Air Officer in Charge of Personnel
  - ☐ 3. Air Officer Commanding-in-Chief
  - ☒ 4. Chief of the Air Staff

Question ID : 115135582

Option 1 ID : 1151352328

Option 2 ID : 1151352325

Option 3 ID : 1151352327

Option 4 ID : 1151352326

Status : Answered

Chosen Option : 3

Q.39 Which of the following has the shortest wavelength?

- Ans
- ☐ 1. Visible rays
  - ☒ 2. Gamma rays
  - ☐ 3. Infrared rays
  - ☐ 4. X-rays

Question ID : 115135614

Option 1 ID : 1151352456

Option 2 ID : 1151352453

Option 3 ID : 1151352454

Option 4 ID : 1151352455

Status : Answered

Chosen Option : 3

Q.40 \_\_\_\_\_ is NOT a tributary of the river Ganga.

- Ans
- ☒ 1. Sutlej
  - ☐ 2. Kosi
  - ☐ 3. Gandak
  - ☐ 4. Son

Question ID : 115135592

Option 1 ID : 1151352365

Option 2 ID : 1151352366

Option 3 ID : 1151352367

Option 4 ID : 1151352368

Status : Answered

Chosen Option : 1

**Q.41** How many medals did India win at the 2021 ASBC Asian Youth and Junior Boxing Championships?

- Ans ☒ 1. 35  
☒ 2. 39  
☒ 3. 40  
☒ 4. 36

Question ID : 115135581  
Option 1 ID : 1151352321  
Option 2 ID : 1151352323  
Option 3 ID : 1151352324  
Option 4 ID : 1151352322  
Status : Not Answered  
Chosen Option : --

**Q.42** To do a certain work, the ratio of the efficiencies of A, B and C is 3:5:8. Working together, they can complete the same work in 15 days. If only A and B work together for 12 days and leave, and then C comes to complete the remaining work, for how many days will C work?

- Ans ☒ 1. 18  
☒ 2. 10  
☒ 3. 15  
☒ 4. 12

Question ID : 1151351581  
Option 1 ID : 1151356321  
Option 2 ID : 1151356322  
Option 3 ID : 1151356324  
Option 4 ID : 1151356323  
Status : Answered  
Chosen Option : 1

**Q.43** Amit's birthday on 16<sup>th</sup> April 2021 was on a Saturday. On which day was his wife's birthday on 3<sup>rd</sup> June 2021?

- Ans ☒ 1. Tuesday  
☒ 2. Friday  
☒ 3. Monday  
☒ 4. Sunday

Question ID : 1151351106  
Option 1 ID : 1151354423  
Option 2 ID : 1151354424  
Option 3 ID : 1151354421  
Option 4 ID : 1151354422  
Status : Answered  
Chosen Option : 2

**Q.44** In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the two numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

8, 35 = 29

10, 48 = 52

12, 57 = ?

Ans  1. 87

 2. 75

 3. 95

 4. 67

Question ID : 1151351091

Option 1 ID : 1151354361

Option 2 ID : 1151354363

Option 3 ID : 1151354364

Option 4 ID : 1151354362

Status : Not Answered

Chosen Option : --

**Q.45** 10 less than a given number K, 10 more than the given number K, and 38 more than the given number K are in continued proportion. Find the given number K, where  $K > 0$ .

Ans  1. 60

 2. 40

 3. 50

 4. 70

Question ID : 1151351572

Option 1 ID : 1151356287

Option 2 ID : 1151356285

Option 3 ID : 1151356286

Option 4 ID : 1151356288

Status : Answered

Chosen Option : 1

**Q.46** Eight people M, N, P, S, T, V, X and Y are sitting in a straight row and all are facing north. M sits second from one of the extreme ends of the row. Only two people sit between M and N. P sits second to the right of N. As many people sit to the right of P as to the left of S. More than three people sit between S and T. V sits to the immediate right of X. Who sits third to the left of Y?

Ans  1. P

 2. X

 3. V

 4. T

Question ID : 1151351097

Option 1 ID : 1151354388

Option 2 ID : 1151354387

Option 3 ID : 1151354386

Option 4 ID : 1151354385

Status : Not Answered

Chosen Option : --



**Q.47** Who is known as the father of genetics?

- Ans**
- ☐ 1. Robert Hook
  - ☐ 2. Charles Darwin
  - ☐ 3. EP Odum
  - ☒ 4. Gregor Mendel

Question ID : 115135613

Option 1 ID : 1151352451

Option 2 ID : 1151352449

Option 3 ID : 1151352452

Option 4 ID : 1151352450

Status : Answered

Chosen Option : 4

**Q.48** 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 right end of the row. W faces an immediate neighbour of A. X sits third to the right of W. The one who faces X, sits to the immediate right of B. Only one person sits between B and C. V sits to the immediate right of Y. D does not sit at any of the extreme ends of the row. Who faces Z?

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

Question ID : 1151351098

Option 1 ID : 1151354392

Option 2 ID : 1151354389

Option 3 ID : 1151354390

Option 4 ID : 1151354391

Status : Not Answered

Chosen Option : --

**Q.49** Six friends are sitting in a circle facing the centre of the circle. Veena and Sadvi are the immediate neighbours of Pooja. Anil and Guna are the immediate neighbours of Giri. Anil is to the immediate left of Veena. Who is to the immediate right of Veena?

- Ans**
- ☐ 1. Guna
  - ☐ 2. Anil
  - ☒ 3. Pooja
  - ☐ 4. Sadvi

Question ID : 1151351092

Option 1 ID : 1151354365

Option 2 ID : 1151354368

Option 3 ID : 1151354367

Option 4 ID : 1151354366

Status : Answered

Chosen Option : 3

**Q.50** Which of the following keys is used to create a new paragraph in MS-Word?

- Ans
- ☐ 1. Esc
  - ☒ 2. Enter
  - ☐ 3. Spacebar
  - ☐ 4. Ctrl

Question ID : 115135630  
Option 1 ID : 1151352518  
Option 2 ID : 1151352519  
Option 3 ID : 1151352517  
Option 4 ID : 1151352520  
Status : Answered  
Chosen Option : 2

**Q.51** Simplify:

$$[(7 \times 9) + (3 \times 8) + 3] \div [(9 \times 4) + (72 \div 8)]$$

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

Question ID : 1151351588  
Option 1 ID : 1151356351  
Option 2 ID : 1151356350  
Option 3 ID : 1151356349  
Option 4 ID : 1151356352  
Status : Answered  
Chosen Option : 3

**Q.52** 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 pharmacists are statisticians.

Some statisticians are mathematicians.

**Conclusions:**

I. All pharmacists are mathematicians.

II. Some pharmacists are mathematicians.

III. Some mathematicians are statisticians.

IV. Some statisticians are pharmacists.

- Ans
- ☐ 1. Both conclusions IV and I follow.
  - ☐ 2. Both conclusions I and II follow.
  - ☐ 3. Both conclusions II and III follow.
  - ☒ 4. Both conclusions III and IV follow.

Question ID : 1151351089  
Option 1 ID : 1151354356  
Option 2 ID : 1151354353  
Option 3 ID : 1151354354  
Option 4 ID : 1151354355  
Status : Answered  
Chosen Option : 4

**Q.53** As per Economic Survey 2021-22, the \_\_\_\_\_ sector contributed the most to the GDP of India during the year.

- Ans
- ☒ 1. Medical
  - ☒ 2. Service
  - ☒ 3. Agricultural
  - ☒ 4. Education

Question ID : 115135604  
Option 1 ID : 1151352413  
Option 2 ID : 1151352415  
Option 3 ID : 1151352416  
Option 4 ID : 1151352414  
Status : Answered

Chosen Option : 1

**Q.54** The series of coalescing alluvial fans along a mountain front is called a:

- Ans
- ☒ 1. bajada
  - ☒ 2. floodplain
  - ☒ 3. bouma sequence
  - ☒ 4. mesa

Question ID : 115135616  
Option 1 ID : 1151352461  
Option 2 ID : 1151352463  
Option 3 ID : 1151352462  
Option 4 ID : 1151352464  
Status : Answered

Chosen Option : 1

**Q.55** In 2018, the Hon'ble Prime Minister announced that India would phase-out single use plastic by which year?

- Ans
- ☒ 1. 2021
  - ☒ 2. 2022
  - ☒ 3. 2023
  - ☒ 4. 2020

Question ID : 115135605  
Option 1 ID : 1151352418  
Option 2 ID : 1151352419  
Option 3 ID : 1151352420  
Option 4 ID : 1151352417  
Status : Answered

Chosen Option : 3

**Q.56** In which year did the Indian Parliament pass the Citizenship Act?

- Ans** ☒ 1. 1955  
☐ 2. 1953  
☐ 3. 1959  
☐ 4. 1956

Question ID : 115135601  
Option 1 ID : 1151352402  
Option 2 ID : 1151352401  
Option 3 ID : 1151352404  
Option 4 ID : 1151352403  
Status : Answered  
Chosen Option : 1

**Q.57** What will be the mean of all the prime numbers between 10 and 22?

- Ans** ☐ 1. 13  
☒ 2. 15  
☐ 3. 16  
☐ 4. 14

Question ID : 1151351590  
Option 1 ID : 1151356357  
Option 2 ID : 1151356360  
Option 3 ID : 1151356358  
Option 4 ID : 1151356359  
Status : Answered  
Chosen Option : 2

**Q.58** Ram and Dipti each invested a sum of ₹8000 for a period of two years at 30% compound interest per annum. However, while for Ram the interest was compounded annually, for Dipti it was compounded every eight months. How much more will Dipti receive as interest compared to Ram at the end of the two-year period?

- Ans** ☐ 1. ₹312  
☐ 2. ₹320  
☒ 3. ₹304  
☐ 4. ₹296

Question ID : 1151351566  
Option 1 ID : 1151356262  
Option 2 ID : 1151356263  
Option 3 ID : 1151356261  
Option 4 ID : 1151356264  
Status : Answered  
Chosen Option : 2

**Q.59** Which of the following is primarily an economic union of the Post-Soviet states located in Eastern Europe, Western Asia and Central Asia?

- Ans**
- ☐ 1. Andean Community
  - ☐ 2. European Union
  - ☒ 3. Eurasian Economic Union
  - ☐ 4. CARICOM Single Market and Economy

Question ID : 115135597  
Option 1 ID : 1151352388  
Option 2 ID : 1151352387  
Option 3 ID : 1151352386  
Option 4 ID : 1151352385  
Status : Answered  
Chosen Option : 1

**Q.60** In a certain code language,  
'heard their voice' is coded as 'nu ca es',  
'their car was heard' is coded as 'hy ta es nu',  
'voice was heard' is coded as 'es ta ca'.  
(Note: All codes are two letter codes only)

What is the probable code for 'heard car' in the given code language?

- Ans**
- ☒ 1. hy es
  - ☐ 2. nu hy
  - ☐ 3. es ta
  - ☐ 4. ta ca

Question ID : 1151351102  
Option 1 ID : 1151354405  
Option 2 ID : 1151354408  
Option 3 ID : 1151354407  
Option 4 ID : 1151354406  
Status : Answered  
Chosen Option : 1

**Q.61** Which of the following is a bowed instrument that Pundit Ram Narayan, an Indian musician popularised and made him known internationally?

- Ans**
- ☐ 1. Mandolin
  - ☐ 2. Guitar
  - ☐ 3. Veena
  - ☒ 4. Sarangi

Question ID : 115135621  
Option 1 ID : 1151352481  
Option 2 ID : 1151352484  
Option 3 ID : 1151352482  
Option 4 ID : 1151352483  
Status : Not Answered  
Chosen Option : --

Q.62

The value of  $\frac{12 - [(3 - 5) \times 4] + 8 - 8 + [6 \div (12 \times 2)]}{9 \times 15 \div (12 \times 10) - [12 \div (6 \times 2)]}$  is:

- Ans
- ☒ 1. 42
  - ☐ 2.  $\frac{21}{17}$
  - ☐ 3. 48
  - ☐ 4.  $\frac{3}{4}$

Question ID : 1151351580  
 Option 1 ID : 1151356320  
 Option 2 ID : 1151356317  
 Option 3 ID : 1151356319  
 Option 4 ID : 1151356318  
 Status : Not Answered  
 Chosen Option : --

Q.63 Ravish has read  $\frac{4}{5}$  of a book while Soma has read only  $\frac{5}{8}$  of the book she is reading. Both however have another 120 pages of their respective books remaining to be read. What fraction of the number of pages read by Ravish has been read by Soma?

- Ans
- ☒ 1.  $\frac{5}{12}$
  - ☐ 2.  $\frac{7}{12}$
  - ☐ 3.  $\frac{25}{32}$
  - ☐ 4.  $\frac{1}{2}$

Question ID : 1151351574  
 Option 1 ID : 1151356295  
 Option 2 ID : 1151356294  
 Option 3 ID : 1151356293  
 Option 4 ID : 1151356296  
 Status : Answered  
 Chosen Option : 3

Q.64 In a group of five children (K, L, O, M, N) with different heights, K is the tallest while L is the shortest. O is the second shortest person in that group. M is taller than N. Who among them is the third tallest?

- Ans
- ☐ 1. M
  - ☐ 2. L
  - ☐ 3. O
  - ☒ 4. N

Question ID : 1151351093  
 Option 1 ID : 1151354369  
 Option 2 ID : 1151354372  
 Option 3 ID : 1151354370  
 Option 4 ID : 1151354371  
 Status : Answered  
 Chosen Option : 4

**Q.65** If in a code language, 'Red' is called 'Green', 'Green' is called 'Pink', 'Pink' is called 'Brown', and 'Brown' is called 'Violet', then which coloured light is used to stop vehicles on traffic Signal?

- Ans
- ☒ 1. Brown
  - ☒ 2. Green
  - ☒ 3. Red
  - ☒ 4. Violet

Question ID : 1151351078  
Option 1 ID : 1151354312  
Option 2 ID : 1151354310  
Option 3 ID : 1151354309  
Option 4 ID : 1151354311  
Status : Answered  
Chosen Option : 2

**Q.66** The Himalayan mountain range is a kind of \_\_\_\_\_.

- Ans
- ☒ 1. block mountains
  - ☒ 2. volcanic mountains
  - ☒ 3. relict mountains
  - ☒ 4. fold mountains

Question ID : 115135590  
Option 1 ID : 1151352360  
Option 2 ID : 1151352359  
Option 3 ID : 1151352357  
Option 4 ID : 1151352358  
Status : Answered  
Chosen Option : 4

**Q.67** Tehri Dam built on the river Bhagirathi is situated in which of the following states?

- Ans
- ☒ 1. Himachal Pradesh
  - ☒ 2. Uttarakhand
  - ☒ 3. Uttar Pradesh
  - ☒ 4. Sikkim

Question ID : 115135594  
Option 1 ID : 1151352373  
Option 2 ID : 1151352374  
Option 3 ID : 1151352375  
Option 4 ID : 1151352376  
Status : Answered  
Chosen Option : 2

**Q.68** According to the UN department of economic and social affairs data, \_\_\_\_\_ had the largest diaspora in the world by end of 2020.

- Ans**
- ☐ 1. China
  - ☐ 2. Singapore
  - ☐ 3. South Africa
  - ☒ 4. India

Question ID : 115135599  
Option 1 ID : 1151352394  
Option 2 ID : 1151352396  
Option 3 ID : 1151352395  
Option 4 ID : 1151352393  
Status : Answered  
Chosen Option : 4

**Q.69** Rama remembers that she met her brother on Saturday, which was after the 20<sup>th</sup> day of a particular month. If the 1<sup>st</sup> day of that month was Tuesday, then on which date did Rama meet her brother?

- Ans**
- ☒ 1. 26<sup>th</sup>
  - ☐ 2. 23<sup>rd</sup>
  - ☐ 3. 25<sup>th</sup>
  - ☐ 4. 24<sup>th</sup>

Question ID : 1151351096  
Option 1 ID : 1151354384  
Option 2 ID : 1151354382  
Option 3 ID : 1151354383  
Option 4 ID : 1151354381  
Status : Not Answered  
Chosen Option : --

**Q.70** The Malpighian tubules are characteristic of:

- Ans**
- ☐ 1. Echinodermata
  - ☒ 2. Arthropoda
  - ☐ 3. Annelida
  - ☐ 4. Chordata

Question ID : 115135612  
Option 1 ID : 1151352447  
Option 2 ID : 1151352446  
Option 3 ID : 1151352445  
Option 4 ID : 1151352448  
Status : Answered  
Chosen Option : 3



**Q.71** River Ganga does NOT pass through which of the following states?

- Ans**
- ☒ 1. Uttarakhand
  - ☒ 2. Bihar
  - ☒ 3. Madhya Pradesh
  - ☒ 4. Uttar Pradesh

Question ID : 115135593  
Option 1 ID : 1151352369  
Option 2 ID : 1151352372  
Option 3 ID : 1151352371  
Option 4 ID : 1151352370  
Status : Answered  
Chosen Option : 2

**Q.72** Which Indian boxer was elected as the chairperson of the International Boxing Association (AIBA) champions and veterans committee in March 2021?

- Ans**
- ☒ 1. Mary Kom
  - ☒ 2. Mohammed Ali Qamar
  - ☒ 3. Devendro Singh
  - ☒ 4. Vijender Singh

Question ID : 115135583  
Option 1 ID : 1151352332  
Option 2 ID : 1151352331  
Option 3 ID : 1151352330  
Option 4 ID : 1151352329  
Status : Answered  
Chosen Option : 1

**Q.73** Euro is the common currency of which of the following international groupings?

- Ans**
- ☒ 1. Gulf Cooperation Council
  - ☒ 2. Association of South Asian Nations
  - ☒ 3. South Asian Association for Regional Cooperation
  - ☒ 4. European Union

Question ID : 115135596  
Option 1 ID : 1151352384  
Option 2 ID : 1151352383  
Option 3 ID : 1151352381  
Option 4 ID : 1151352382  
Status : Answered  
Chosen Option : 4

**Q.74** Ruchira was supposed to complete a task in 22 days. However, during the first 10 days she did only  $\frac{1}{30}$  of the work on each day. What share of the work will Ruchira have to do daily from the 11<sup>th</sup> day so that the work is completed on time?

- Ans
- ☒ 1.  $\frac{2}{39}$
  - ☒ 2.  $\frac{3}{44}$
  - ☒ 3.  $\frac{1}{18}$
  - ☒ 4.  $\frac{1}{19}$

Question ID : 1151351575  
Option 1 ID : 1151356297  
Option 2 ID : 1151356298  
Option 3 ID : 1151356299  
Option 4 ID : 1151356300  
Status : Not Answered  
Chosen Option : --

**Q.75** Kautilya in Arthashastra has mentioned \_\_\_\_\_ sources of law.

- Ans
- ☒ 1. four
  - ☒ 2. two
  - ☒ 3. seven
  - ☒ 4. eleven

Question ID : 115135622  
Option 1 ID : 1151352487  
Option 2 ID : 1151352486  
Option 3 ID : 1151352485  
Option 4 ID : 1151352488  
Status : Answered  
Chosen Option : 3

**Q.76** What was the population density of India, as per the data of Census 2011?

- Ans
- ☒ 1. 382 persons/km<sup>2</sup>
  - ☒ 2. 250 persons/km<sup>2</sup>
  - ☒ 3. 470 persons/km<sup>2</sup>
  - ☒ 4. 324 persons/km<sup>2</sup>

Question ID : 115135589  
Option 1 ID : 1151352356  
Option 2 ID : 1151352354  
Option 3 ID : 1151352355  
Option 4 ID : 1151352353  
Status : Answered  
Chosen Option : 1

Q.77 Which of the following soil particles are the finest in their size?

- Ans
- ☒ 1. Sand
  - ☒ 2. Silt
  - ☒ 3. Pebble
  - ☒ 4. Clay

Question ID : 115135615  
Option 1 ID : 1151352457  
Option 2 ID : 1151352458  
Option 3 ID : 1151352460  
Option 4 ID : 1151352459  
Status : Answered  
Chosen Option : 3

Q.78 If 21<sup>st</sup> February 2005 was a Sunday, then what would be the day of the week on 21<sup>st</sup> February 2007?

- Ans
- ☒ 1. Wednesday
  - ☒ 2. Monday
  - ☒ 3. Thursday
  - ☒ 4. Tuesday

Question ID : 1151351088  
Option 1 ID : 1151354352  
Option 2 ID : 1151354350  
Option 3 ID : 1151354349  
Option 4 ID : 1151354351  
Status : Answered  
Chosen Option : 4

Q.79 Who won the 'NSG Counter-IED and Counter-Terrorism Innovator Award 2021'?

- Ans
- ☒ 1. Manoj Chaudhury
  - ☒ 2. Shishir Sinha
  - ☒ 3. Shailesh Ganpule
  - ☒ 4. K Krishnaiah

Question ID : 115135588  
Option 1 ID : 1151352349  
Option 2 ID : 1151352352  
Option 3 ID : 1151352350  
Option 4 ID : 1151352351  
Status : Not Answered  
Chosen Option : --

**Q.80** A cylinder is inscribed in a sphere. The radius of the sphere is  $\frac{5}{6}$  times the height of the cylinder. What is the ratio of the volume of the cylinder to the volume of the sphere?

- Ans**
- ☒ 1. 27:50
  - ☒ 2. 72:125
  - ☒ 3. 6:5
  - ☒ 4. 36:25

Question ID : 1151351583  
Option 1 ID : 1151356330  
Option 2 ID : 1151356332  
Option 3 ID : 1151356331  
Option 4 ID : 1151356329  
Status : Not Answered  
Chosen Option : --

**Q.81** Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans**
- ☒ 1. 64 : 216
  - ☒ 2. 216 : 512
  - ☒ 3. 125 : 343
  - ☒ 4. 343 : 728

Question ID : 1151351081  
Option 1 ID : 1151354323  
Option 2 ID : 1151354322  
Option 3 ID : 1151354321  
Option 4 ID : 1151354324  
Status : Answered  
Chosen Option : 4

**Q.82** A working clock is placed on a table in such a manner that at 9.00 p.m., its hour hand is pointing towards north. If the same clock remains in the same position, in which direction will the minute hand point at 2.00 a.m.?

- Ans**
- ☒ 1. East
  - ☒ 2. North
  - ☒ 3. South
  - ☒ 4. West

Question ID : 1151351082  
Option 1 ID : 1151354325  
Option 2 ID : 1151354327  
Option 3 ID : 1151354328  
Option 4 ID : 1151354326  
Status : Not Answered  
Chosen Option : --

**Q.83** Select the number from among the given options that can replace the question mark (?) in the following series.

0, 1, 2, 5, 26, ?

- Ans
- ☒ 1. 475
  - ☒ 2. 677
  - ☒ 3. 69
  - ☒ 4. 27

Question ID : 1151351095

Option 1 ID : 1151354377

Option 2 ID : 1151354378

Option 3 ID : 1151354380

Option 4 ID : 1151354379

Status : Not Answered

Chosen Option : --

**Q.84** The book 'Clear Light of Day' has been written by \_\_\_\_\_.

- Ans
- ☒ 1. Anita Desai
  - ☒ 2. Jhumpa Lahiri
  - ☒ 3. Kiran Desai
  - ☒ 4. Nikita Lalwani

Question ID : 115135620

Option 1 ID : 1151352477

Option 2 ID : 1151352480

Option 3 ID : 1151352479

Option 4 ID : 1151352478

Status : Not Answered

Chosen Option : --

**Q.85** The lengths of a pair of parallel sides of a trapezium are respectively 18 cm and 15 cm and the perpendicular distance between these two sides is 12 cm. What is the area (in  $\text{cm}^2$ ) of the trapezium?

- Ans
- ☒ 1. 297
  - ☒ 2. 396
  - ☒ 3. 198
  - ☒ 4. 99

Question ID : 1151351576

Option 1 ID : 1151356302

Option 2 ID : 1151356301

Option 3 ID : 1151356303

Option 4 ID : 1151356304

Status : Answered

Chosen Option : 3

**Q.86** The Net National Product can be calculated by subtracting Depreciation from \_\_\_\_.

- Ans ☒ 1. Direct Taxes  
☒ 2. Gross Domestic Product  
☒ 3. Gross National Product  
☒ 4. National Income

Question ID : 115135608  
Option 1 ID : 1151352432  
Option 2 ID : 1151352429  
Option 3 ID : 1151352431  
Option 4 ID : 1151352430  
Status : Answered

Chosen Option : 3

**Q.87** A sphere has a radius of 8 cm. A solid cylinder has a base radius of 4 cm and a height of h cm. If the total surface area of the cylinder is half the surface area of the sphere, then find the height of the cylinder.

- Ans ☒ 1. 15 cm  
☒ 2. 12 cm  
☒ 3. 10 cm  
☒ 4. 9 cm

Question ID : 1151351573  
Option 1 ID : 1151356292  
Option 2 ID : 1151356291  
Option 3 ID : 1151356290  
Option 4 ID : 1151356289  
Status : Not Answered

Chosen Option : --

**Q.88** Study the given digit-letter-symbol sequence carefully and answer the question that follows.

(Left) 6 S + S r 3 B 6 A \* ? # c < Z R & d & G ! q (Right)

If the given sequence is written in the reverse order, then which element will be 5<sup>th</sup> to the left of the 8<sup>th</sup> element from the right end?

- Ans ☒ 1. B  
☒ 2. c  
☒ 3. +  
☒ 4. Z

Question ID : 1151351076  
Option 1 ID : 1151354304  
Option 2 ID : 1151354302  
Option 3 ID : 1151354301  
Option 4 ID : 1151354303  
Status : Not Answered

Chosen Option : --

**Q.89** A, B and C can complete a work in 12, 16 and 24 days respectively. B and C worked together for 4 days then C left the work and A replaced him. In how many days will the remaining work be completed?

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

Question ID : **1151351594**  
Option 1 ID : **1151356374**  
Option 2 ID : **1151356373**  
Option 3 ID : **1151356376**  
Option 4 ID : **1151356375**  
Status : **Answered**  
Chosen Option : **3**

**Q.90** Punit, Qumar, Rohit, Sheetal, Tabir, and Umesh live in a multi-storeyed building. Qumar lives immediately below the floor where Umesh lives. Sheetal lives immediately below the floor where Qumar lives. Tabir lives on one of the floors below the floors where Qumar and Sheetal live but he lives on one of the floor above the floor where Punit lives. Tabir lives immediately below the floor where Rohit lives. Rohit lives immediately below the floor where Sheetal lives. Who lives on the top floor?

- Ans
- ☒ 1. Punit
  - ☒ 2. Qumar
  - ☒ 3. Umesh
  - ☒ 4. Sheetal

Question ID : **1151351084**  
Option 1 ID : **1151354334**  
Option 2 ID : **1151354335**  
Option 3 ID : **1151354333**  
Option 4 ID : **1151354336**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.91** A, B, C, D, J, K, L and M are sitting around a square table facing the centre of the table. Four of them are sitting at either of the corners while the other four are sitting at the exact centre of either of the sides.  
D sits at one of the corners of the table. Only one person sits between D and C. Only three people sit between C and B. M sits second to the right of B. K sits to the immediate left of M. A is NOT an immediate neighbour of B. Only three people sit between A and L. Who sits to the immediate right of J?

- Ans
- ☒ 1. A
  - ☒ 2. L
  - ☒ 3. C
  - ☒ 4. D

Question ID : **1151351086**  
Option 1 ID : **1151354343**  
Option 2 ID : **1151354344**  
Option 3 ID : **1151354342**  
Option 4 ID : **1151354341**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.92** 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. The school bus with teachers and students couldn't reach the school on time.
- II. A major accident took place on the road blocking the traffic.

- Ans**
- ☒ 1. If statement I is the cause, statement II could be its effect
  - ☒ 2. Both statements I and II could be effects of some common cause
  - ☒ 3. Both statements I and II are independent causes
  - ☒ 4. If statement II is the cause, statement I could be its effect

Question ID : 1151351094

Option 1 ID : 1151354374

Option 2 ID : 1151354376

Option 3 ID : 1151354373

Option 4 ID : 1151354375

Status : Answered

Chosen Option : 3

**Q.93** Six people C, D, E, K, L and M are each of a different height. E is shorter than only L. Only one person is shorter than C. K is shorter than D but taller than M. How many people are shorter than K?

- Ans**
- ☒ 1. Three
  - ☒ 2. Two
  - ☒ 3. One
  - ☒ 4. More than three

Question ID : 1151351101

Option 1 ID : 1151354403

Option 2 ID : 1151354402

Option 3 ID : 1151354401

Option 4 ID : 1151354404

Status : Answered

Chosen Option : 2

**Q.94** By selling 8 pens for ₹75, a shopkeeper loses 25%. How many pens should he sell for ₹372 so as to earn a 24% profit?

- Ans**
- ☒ 1. 20
  - ☒ 2. 24
  - ☒ 3. 18
  - ☒ 4. 30

Question ID : 1151351585

Option 1 ID : 1151356337

Option 2 ID : 1151356338

Option 3 ID : 1151356339

Option 4 ID : 1151356340

Status : Answered

Chosen Option : 2



**Q.95** Kritika lends ₹64000 to Nidhi for a year at 25% interest per annum, compounded half yearly. Find the interest that has to be paid by Nidhi.

- Ans
- ☒ 1. ₹ 17100
  - ☒ 2. ₹ 17000
  - ☒ 3. ₹ 17200
  - ☒ 4. ₹ 17300

Question ID : 1151351591  
Option 1 ID : 1151356362  
Option 2 ID : 1151356363  
Option 3 ID : 1151356364  
Option 4 ID : 1151356361  
Status : Answered  
Chosen Option : 2

**Q.96** On 15 February 2021, which of the following authors was honoured with the Sanctuary Lifetime Service Award 2020?

- Ans
- ☒ 1. Shashi Tharoor
  - ☒ 2. Vikram Seth
  - ☒ 3. Arundhati Roy
  - ☒ 4. S Theodore Baskaran

Question ID : 115135584  
Option 1 ID : 1151352336  
Option 2 ID : 1151352335  
Option 3 ID : 1151352334  
Option 4 ID : 1151352333  
Status : Answered  
Chosen Option : 2

**Q.97** Six people A, B, C, D, E and F are sitting around a circular table facing the centre. C sits second to the left of D. A is an immediate neighbour of D. F sits third to the left of A. B sits second to the left of E. Who sits to the immediate right of C?

- Ans
- ☒ 1. A
  - ☒ 2. B
  - ☒ 3. E
  - ☒ 4. F

Question ID : 1151351085  
Option 1 ID : 1151354339  
Option 2 ID : 1151354337  
Option 3 ID : 1151354338  
Option 4 ID : 1151354340  
Status : Answered  
Chosen Option : 1

**Q.98** k is the greatest number which, when divides 2996, 4752 and 7825, the remainder in each case is the same. The product of the digits of k is

- Ans ☒ 1. 120  
☒ 2. 84  
☒ 3. 72  
☒ 4. 108

Question ID : 1151351578  
Option 1 ID : 1151356312  
Option 2 ID : 1151356309  
Option 3 ID : 1151356311  
Option 4 ID : 1151356310  
Status : Not Answered  
Chosen Option : --

**Q.99** How many such pairs of letters are there in the word 'CLUSTERS'(in both the forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

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

Question ID : 1151351083  
Option 1 ID : 1151354330  
Option 2 ID : 1151354331  
Option 3 ID : 1151354329  
Option 4 ID : 1151354332  
Status : Not Answered  
Chosen Option : --

**Q.100** Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

HTWCGY : WTHCGY :: ALTMHY : TLAMHY :: LGETDR : ?

- Ans ☒ 1. RDTEGL  
☒ 2. EGLRTD  
☒ 3. EGLTDR  
☒ 4. EGTLDLDR

Question ID : 1151351080  
Option 1 ID : 1151354320  
Option 2 ID : 1151354319  
Option 3 ID : 1151354318  
Option 4 ID : 1151354317  
Status : Answered  
Chosen Option : 3

**Q.101** Which of the following is most often used in the food industry as a chemical leavening agent in baked foods such as cakes, muffins and cookies?

- Ans
- ☐ 1. Calcium oxychloride
  - ☐ 2. Sodium sulphate
  - ☒ 3. Sodium bicarbonate
  - ☐ 4. Sodium chloride

Question ID : 115135611  
Option 1 ID : 1151352443  
Option 2 ID : 1151352441  
Option 3 ID : 1151352442  
Option 4 ID : 1151352444  
Status : Answered  
Chosen Option : 3

**Q.102** Kavita has deposited ₹4000 with the bank for two years at 6.25% simple interest per annum. What will be the total amount that Kavita will receive at the end of the two-year term?

- Ans
- ☐ 1. ₹4475
  - ☐ 2. ₹4625
  - ☐ 3. ₹4400
  - ☒ 4. ₹4500

Question ID : 1151351569  
Option 1 ID : 1151356276  
Option 2 ID : 1151356275  
Option 3 ID : 1151356274  
Option 4 ID : 1151356273  
Status : Answered  
Chosen Option : 4

**Q.103** Simplify the following expression .

$$81.7100 + 198.0020 - 2071.1985 + 9.0900 + 1591.42$$

- Ans
- ☐ 1. -190.8765
  - ☒ 2. -190.9765
  - ☐ 3. 190.9865
  - ☐ 4. -190.9865

Question ID : 1151351597  
Option 1 ID : 1151356387  
Option 2 ID : 1151356386  
Option 3 ID : 1151356385  
Option 4 ID : 1151356388  
Status : Answered  
Chosen Option : 2

**Q.104** Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$6.05 - 15.95 \div 3.95 + 2.99 \times 7.04 = ?$$

- Ans
- ☒ 1. 30
  - ☒ 2. 13
  - ☒ 3. 18
  - ☒ 4. 23

Question ID : 1151351108  
Option 1 ID : 1151354431  
Option 2 ID : 1151354432  
Option 3 ID : 1151354429  
Option 4 ID : 1151354430  
Status : Not Answered  
Chosen Option : --

**Q.105** The area of a square is  $81x^2 + 72x + 16$ . Find the measure of each side of the square, where  $x > 0$ .

- Ans
- ☒ 1.  $9x+2$
  - ☒ 2.  $\left(\frac{9x}{2} + 2\right)$
  - ☒ 3.  $2\left(\frac{9x}{2} + 2\right)$
  - ☒ 4.  $2\left(\frac{9x}{2} + 1\right)$

Question ID : 1151351600  
Option 1 ID : 1151356398  
Option 2 ID : 1151356397  
Option 3 ID : 1151356400  
Option 4 ID : 1151356399  
Status : Answered  
Chosen Option : 3

**Q.106** The mode and the mean of a grouped data are 27.5 and 28.5 respectively. Find the median, correct to two places of decimal, using empirical relation.

- Ans
- ☒ 1. 9.83
  - ☒ 2. 19.83
  - ☒ 3. 28.17
  - ☒ 4. 27.17

Question ID : 1151351595  
Option 1 ID : 1151356379  
Option 2 ID : 1151356380  
Option 3 ID : 1151356378  
Option 4 ID : 1151356377  
Status : Not Answered  
Chosen Option : --

**Q.107** The market structure called monopoly exists where there \_\_\_\_\_ in any market.

- Ans
- ☐ 1. are multiple buyers
  - ☐ 2. is a stiff competition between top brands
  - ☐ 3. is no seller
  - ☒ 4. is exactly one seller

Question ID : 115135609

Option 1 ID : 1151352436

Option 2 ID : 1151352433

Option 3 ID : 1151352434

Option 4 ID : 1151352435

Status : Answered

Chosen Option : 4

**Q.108** Shambhu Maharaj was a renowned personality associated with which of the following dance forms?

- Ans
- ☐ 1. Kathakali
  - ☐ 2. Odissi
  - ☐ 3. Manipuri
  - ☒ 4. Kathak

Question ID : 115135627

Option 1 ID : 1151352506

Option 2 ID : 1151352508

Option 3 ID : 1151352507

Option 4 ID : 1151352505

Status : Answered

Chosen Option : 4

**Q.109** Which of the following elements is NOT included in the circular flow of Income in a simple economy?

- Ans
- ☐ 1. Factor payments
  - ☐ 2. Goods and services
  - ☒ 3. Depreciation
  - ☐ 4. Spending

Question ID : 115135607

Option 1 ID : 1151352426

Option 2 ID : 1151352425

Option 3 ID : 1151352428

Option 4 ID : 1151352427

Status : Answered

Chosen Option : 1

Q.110 \_\_\_\_\_ is a group of hunter gatherers native to Central Africa, mainly to Congo.

- Ans
- ☒ 1. Bedouin
  - ☒ 2. Ainu
  - ☒ 3. Pygmies
  - ☒ 4. Kirghiz

Question ID : 115135598  
Option 1 ID : 1151352391  
Option 2 ID : 1151352392  
Option 3 ID : 1151352390  
Option 4 ID : 1151352389  
Status : Not Answered  
Chosen Option : --

Q.111 Mahatma Gandhi headed to \_\_\_\_\_ to end the salt monopoly by introducing the Salt Satyagraha.

- Ans
- ☒ 1. Surat
  - ☒ 2. Dandi
  - ☒ 3. Delhi
  - ☒ 4. Sabarmati

Question ID : 115135617  
Option 1 ID : 1151352468  
Option 2 ID : 1151352467  
Option 3 ID : 1151352465  
Option 4 ID : 1151352466  
Status : Answered  
Chosen Option : 2

Q.112 According to the inscriptions of Chola dynasty, \_\_\_\_\_ is the land that is gifted to temples.

- Ans
- ☒ 1. Vellanvaggi
  - ☒ 2. Tirunamattukkani
  - ☒ 3. Shalabhoga
  - ☒ 4. Brahmadeya

Question ID : 115135623  
Option 1 ID : 1151352491  
Option 2 ID : 1151352492  
Option 3 ID : 1151352489  
Option 4 ID : 1151352490  
Status : Not Answered  
Chosen Option : --

**Q.113** The Fundamental Duties of citizens were added to the Constitution of India by the:

- Ans
- ☒ 1. 51<sup>st</sup> Amendment Act
  - ☒ 2. 23<sup>rd</sup> Amendment Act
  - ☒ 3. 42<sup>nd</sup> Amendment Act
  - ☒ 4. 1<sup>st</sup> Amendment Act

Question ID : 115135602  
Option 1 ID : 1151352408  
Option 2 ID : 1151352406  
Option 3 ID : 1151352407  
Option 4 ID : 1151352405  
Status : Answered  
Chosen Option : 3

**Q.114** Let N be the least number which when divided by 15, 25, 35, 40 and 42, the remainder in each case is 1 and N is divisible by 271. What is the sum of digits of N?

- Ans
- ☒ 1. 17
  - ☒ 2. 14
  - ☒ 3. 13
  - ☒ 4. 18

Question ID : 1151351579  
Option 1 ID : 1151356315  
Option 2 ID : 1151356314  
Option 3 ID : 1151356313  
Option 4 ID : 1151356316  
Status : Not Answered  
Chosen Option : --

**Q.115** If a man walks at  $\frac{7}{8}$  of his usual speed, he reaches his office 20 minutes late than the usual time. Find the usual time he takes (in minutes).

- Ans
- ☒ 1. 120
  - ☒ 2. 100
  - ☒ 3. 140
  - ☒ 4. 160

Question ID : 1151351593  
Option 1 ID : 1151356370  
Option 2 ID : 1151356372  
Option 3 ID : 1151356369  
Option 4 ID : 1151356371  
Status : Answered  
Chosen Option : 3

**Q.116** \_\_\_\_\_ is a magnetically thin coated piece of plastic wrapped around wheels which is sequential access and is often used for backing up large amounts of data.

- Ans**
- ☒ 1. SSD
  - ☐ 2. Magnetic tape
  - ☐ 3. Hard disk
  - ☐ 4. DRAM

Question ID : 115135629  
Option 1 ID : 1151352516  
Option 2 ID : 1151352513  
Option 3 ID : 1151352514  
Option 4 ID : 1151352515  
Status : Answered  
Chosen Option : 2

**Q.117** If 'P&Q' indicates that 'P is the son of Q', and 'PSQ' indicates that 'P is the sister of Q', then which of the following expressions would indicate that 'Y is the mother of Z'?

- Ans**
- ☐ 1. ZSY&X
  - ☐ 2. X&YSZ
  - ☐ 3. XSY&Z
  - ☒ 4. Z&YSX

Question ID : 1151351090  
Option 1 ID : 1151354357  
Option 2 ID : 1151354360  
Option 3 ID : 1151354358  
Option 4 ID : 1151354359  
Status : Not Answered  
Chosen Option : --

**Q.118** The Prayag Sangeet Samiti at Prayagraj was established in the year \_\_\_\_ to teach Hindustani classical music.

- Ans**
- ☐ 1. 1952
  - ☐ 2. 1901
  - ☒ 3. 1926
  - ☐ 4. 1915

Question ID : 115135618  
Option 1 ID : 1151352470  
Option 2 ID : 1151352469  
Option 3 ID : 1151352472  
Option 4 ID : 1151352471  
Status : Not Answered  
Chosen Option : --



Q.119 Which of the following neighbouring countries of India has the largest land area?

- Ans ☒ 1. China  
☐ 2. Pakistan  
☐ 3. Myanmar  
☐ 4. Bangladesh

Question ID : 115135595

Option 1 ID : 1151352379

Option 2 ID : 1151352377

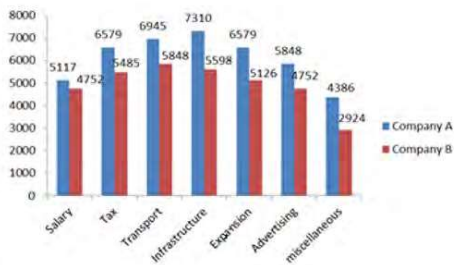
Option 3 ID : 1151352378

Option 4 ID : 1151352380

Status : Answered

Chosen Option : 1

Q.120 The expenditures (in thousands) of two companies (A and B) on various heads in a given year are provided in the following bar graph.



The expenditure made by both companies together on salary was approximately what percentage of their expenses on Infrastructure?

- Ans ☐ 1. 57%  
☐ 2. 95%  
☐ 3. 29%  
☒ 4. 76%

Question ID : 1151351110

Option 1 ID : 1151354437

Option 2 ID : 1151354438

Option 3 ID : 1151354440

Option 4 ID : 1151354439

Status : Not Answered

Chosen Option : --