



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	
Test Date	27/02/2021
Test Time	3:00 PM - 4:30 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 Which of the following policy adoptions by the Government of India is NOT guided by the 'Directive Principles of State Policy'?

- Ans**
- ☒ 1. Promotion of village panchayats
 - ☒ 2. Preparation of building by-laws
 - ☒ 3. Uniform civil code
 - ☒ 4. Prohibition of consumption of alcoholic liquor

Question ID : 94891110129

Option 1 ID : 94891140516

Option 2 ID : 94891140514

Option 3 ID : 94891140513

Option 4 ID : 94891140515

Status : Not Answered

Chosen Option : --

Q.2 Out of the four numbers listed, three are alike in some manner and one is different. Select the odd one.

2126 , 9819, 7568, 8423

- Ans
-  1. 7568
 -  2. 8423
 -  3. 2126
 -  4. 9819

Question ID : 94891110486

Option 1 ID : 94891141942

Option 2 ID : 94891141943

Option 3 ID : 94891141941

Option 4 ID : 94891141944

Status : **Not Answered**

Chosen Option : --

Q.3 If $a : 3 = b : 7 = c : 9$, then $\frac{a+b+c}{a} = ?$

- Ans
-  1. $\frac{1}{9}$
 -  2. $\frac{1}{3}$
 -  3. $\frac{3}{19}$
 -  4. $\frac{19}{3}$

Question ID : 94891110554

Option 1 ID : 94891142215

Option 2 ID : 94891142216

Option 3 ID : 94891142213

Option 4 ID : 94891142214

Status : **Answered**

Chosen Option : 4

Q.4 What is the exterior angle of a regular 15-sided polygon?

- Ans
- ☒ 1. 204°
 - ☒ 2. 24°
 - ☒ 3. 124°
 - ☒ 4. 20°

Question ID : 94891110572

Option 1 ID : 94891142288

Option 2 ID : 94891142286

Option 3 ID : 94891142287

Option 4 ID : 94891142285

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

Chosen Option : --

Q.5 Consider the following two events and select the correct option.

Event A: Yamuna dam project came to a halt.

Event B: Yamuna dam project was crucial for the city's development.

- Ans
- ☒ 1.

Event B is the principal and immediate cause and A is its effect.

- ☒ 2.

Event A is the effect but Event B is not its immediate and principal cause.

- ☒ 3.

Event A is the principal and immediate cause and B is its effect.

- ☒ 4. Event A and B are effects of independent causes.

Question ID : 94891110482

Option 1 ID : 94891141926

Option 2 ID : 94891141927

Option 3 ID : 94891141925

Option 4 ID : 94891141928

Status : **Answered**

Chosen Option : 4

Q.6 Who is appointed as the new managing director of LIC in January, 2021?

- Ans
- ☒ 1. Rajiv Lochan
 - ☒ 2. Sandeep Aggarwal
 - ☒ 3. Soma Mondal
 - ☒ 4. Siddhartha Mohanty

Question ID : 94891110105

Option 1 ID : 94891140417

Option 2 ID : 94891140418

Option 3 ID : 94891140419

Option 4 ID : 94891140420

Status : Not Answered

Chosen Option : --

Q.7 In which soil does cotton grow best?

- Ans
- ☒ 1. Brown soil
 - ☒ 2. Red soil
 - ☒ 3. Black soil
 - ☒ 4. Yellow soil

Question ID : 94891110123

Option 1 ID : 94891140492

Option 2 ID : 94891140490

Option 3 ID : 94891140489

Option 4 ID : 94891140491

Status : Answered

Chosen Option : 3

Q.8 Which of the following is NOT a tributary of the Indus River?

- Ans
- ☒ 1. Chenab
 - ☒ 2. Gomti
 - ☒ 3. Ravi
 - ☒ 4. Beas

Question ID : 94891110122

Option 1 ID : 94891140487

Option 2 ID : 94891140488

Option 3 ID : 94891140485

Option 4 ID : 94891140486

Status : Answered

Chosen Option : 2

Q.9 An air jet covers a certain distance at a speed of 144 km/h in 5 hours. To cover the same distance in 2 hours, what is the required speed of the air jet?

- Ans**
- ☒ 1. 360 km/hr
 - ☐ 2. 365 km/hr
 - ☐ 3. 350 km/hr
 - ☐ 4. 370 km/hr

Question ID : 94891110562

Option 1 ID : 94891142246

Option 2 ID : 94891142248

Option 3 ID : 94891142245

Option 4 ID : 94891142247

Status : Answered

Chosen Option : 1

Q.10 The value of $\sin 15^\circ \sin 30^\circ \sin 75^\circ$ is:

- Ans**
- ☐ 1. $\frac{1}{2\sqrt{2}}$
 - ☒ 2. $\frac{1}{8}$
 - ☐ 3. $\frac{3}{2}$
 - ☐ 4. $\frac{1}{4}$

Question ID : 94891110571

Option 1 ID : 94891142284

Option 2 ID : 94891142283

Option 3 ID : 94891142282

Option 4 ID : 94891142281

Status : Answered

Chosen Option : 2

Q.11 Which of the following phyla of animals have jointed legs?

- Ans**
- ☒ 1. Arthropod
 - ☐ 2. Echinodermata
 - ☐ 3. Annelida
 - ☐ 4. Nematode

Question ID : 94891110114

Option 1 ID : 94891140454

Option 2 ID : 94891140456

Option 3 ID : 94891140453

Option 4 ID : 94891140455

Status : Answered

Chosen Option : 3

Q.12 Which action did the Civil Disobedience Movement start?

- Ans
- ☒ 1. Arrest of Jawaharlal Nehru and Abdul Ghaffar Khan
 - ☒ 2. Dandi March
 - ☒ 3. Execution of Bhagat Singh
 - ☒ 4. Chauri-Chaura incident

Question ID : 94891110118

Option 1 ID : 94891140470

Option 2 ID : 94891140469

Option 3 ID : 94891140472

Option 4 ID : 94891140471

Status : Answered

Chosen Option : 2

Q.13 What is the common name of E300?

- Ans
- ☒ 1. Vitamin A
 - ☒ 2. Vitamin C
 - ☒ 3. Vitamin D
 - ☒ 4. Vitamin B

Question ID : 94891110112

Option 1 ID : 94891140446

Option 2 ID : 94891140445

Option 3 ID : 94891140448

Option 4 ID : 94891140447

Status : Not Answered

Chosen Option : --

Q.14 The L.C.M. of $\frac{2}{3}, \frac{3}{4}, \frac{4}{5}, \frac{9}{11}$ is:

- Ans
- ☒ 1. 27
 - ☒ 2. 45
 - ☒ 3. 36
 - ☒ 4. 55

Question ID : 94891110547

Option 1 ID : 94891142187

Option 2 ID : 94891142185

Option 3 ID : 94891142188

Option 4 ID : 94891142186

Status : Answered

Chosen Option : 3

Q.15 Article 43 B in Part IV of the Constitution of India deals with:

- Ans
-  1. Village panchayats
 -  2. Cooperative societies
 -  3. Rural business hubs
 -  4. Forest development

Question ID : 94891110128

Option 1 ID : 94891140510

Option 2 ID : 94891140511

Option 3 ID : 94891140509

Option 4 ID : 94891140512

Status : **Not Answered**

Chosen Option : --

Q.16 Which organisation was formed by Henry Dunant, the winner of the first Nobel Peace Prize in 1901?

- Ans
-  1. Organisation for the Prohibition of Chemical Weapons
 -  2. World Wide Fund for Nature
 -  3. International Red Cross
 -  4. Médecins Sans Frontières

Question ID : 94891110133

Option 1 ID : 94891140531

Option 2 ID : 94891140530

Option 3 ID : 94891140529

Option 4 ID : 94891140532

Status : **Not Answered**

Chosen Option : --

Q.17 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 clothes are poems.

B. Poem is a tree.

Conclusions:

A. Poem is not a tree.

B. Some poems are clothes.

- Ans**
-  1. Neither A nor B follows.
 -  2. Both A and B follow.
 -  3. Only conclusion A follows.
 -  4. Only conclusion B follows.

Question ID : 94891110475

Option 1 ID : 94891141900

Option 2 ID : 94891141899

Option 3 ID : 94891141897

Option 4 ID : 94891141898

Status : **Answered**

Chosen Option : 4

Q.18 Which of the following is NOT an Indian research base at Antarctica?

- Ans**
-  1. Dakshin Yamunotri
 -  2. Dakshin Gangotri
 -  3. Maitri
 -  4. Bharati

Question ID : 94891110131

Option 1 ID : 94891140521

Option 2 ID : 94891140523

Option 3 ID : 94891140524

Option 4 ID : 94891140522

Status : **Answered**

Chosen Option : 1

Q.19 Which honour did Gandhiji return in protest of the Jallianwala Bagh massacre?

- Ans
-  1. Noor-i-Hind
 -  2. Kaiser-i-Hind
 -  3. Jewel of the Commonwealth
 -  4. Sher-i-Hind

Question ID : 94891110117

Option 1 ID : 94891140466

Option 2 ID : 94891140467

Option 3 ID : 94891140468

Option 4 ID : 94891140465

Status : Answered

Chosen Option : 2

Q.20 Which of the following is NOT an internal part of the computer?

- Ans
-  1. Flash drive
 -  2. RAM
 -  3. Video card
 -  4. Motherboard

Question ID : 94891110136

Option 1 ID : 94891140541

Option 2 ID : 94891140542

Option 3 ID : 94891140543

Option 4 ID : 94891140544

Status : Answered

Chosen Option : 1

Q.21 Which is the greatest fraction among the following:

$$\frac{13}{16}, \frac{17}{24}, \frac{5}{12}, \frac{7}{8}$$

Ans

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

 2. $\frac{13}{16}$

 3. $\frac{17}{24}$

 4. $\frac{7}{8}$

Question ID : 94891110545

Option 1 ID : 94891142179

Option 2 ID : 94891142180

Option 3 ID : 94891142177

Option 4 ID : 94891142178

Status : Answered

Chosen Option : 4

Q.22 Find the value of x.

$$6(8x + 25) - 70 = 5(8x + 25)$$

Ans

 1. $x = 5\frac{15}{8}$

 2. $x = \frac{5}{8}$

 3. $x = 5\frac{5}{7}$

 4. $x = 5\frac{5}{8}$

Question ID : 94891110546

Option 1 ID : 94891142182

Option 2 ID : 94891142184

Option 3 ID : 94891142183

Option 4 ID : 94891142181

Status : Answered

Chosen Option : 4

Q.23 Which of the following is NOT a correct pair of a UN organ and its headquarters?

Ans  1.

United Nations Educational, Scientific and Cultural Organization (UNESCO) – Paris

 2. The International Court of Justice (ICJ) – The Hague

 3. International Atomic Energy Agency (IAEA) – Vienna

 4. World Health Organization (WHO) – New York

Question ID : 94891110134

Option 1 ID : 94891140534

Option 2 ID : 94891140533

Option 3 ID : 94891140535

Option 4 ID : 94891140536

Status : Answered

Chosen Option : 4

Q.24 Which of the following is NOT a function of the Reserve Bank of India (RBI)?

Ans  1. Banker to the government

 2. Banker to the public

 3. Bank of currency issue

 4. Lender of the last resort

Question ID : 94891110143

Option 1 ID : 94891140572

Option 2 ID : 94891140569

Option 3 ID : 94891140570

Option 4 ID : 94891140571

Status : Answered

Chosen Option : 4

Q.25 Urdu is also referred to as:

Ans  1. Shauraseni

 2. Farsi

 3. Awadhi

 4. Lashkari Zaban

Question ID : 94891110109

Option 1 ID : 94891140436

Option 2 ID : 94891140435

Option 3 ID : 94891140433

Option 4 ID : 94891140434

Status : Answered

Chosen Option : 4

Q.26 Select the option that is related to the third number in the same way as the second number is related to the first number.

18 : 35 :: 12 : ?

- Ans**
- ☒ 1. 23
 - ☐ 2. 38
 - ☐ 3. 21
 - ☐ 4. 30

Question ID : 94891110478

Option 1 ID : 94891141910

Option 2 ID : 94891141912

Option 3 ID : 94891141909

Option 4 ID : 94891141911

Status : Answered

Chosen Option : 1

Q.27 Manipuri classical dance form often depicts scenes from the life of God _____.

- Ans**
- ☐ 1. Shiva
 - ☒ 2. Krishna
 - ☐ 3. Vishnu
 - ☐ 4. Ram

Question ID : 94891110108

Option 1 ID : 94891140432

Option 2 ID : 94891140429

Option 3 ID : 94891140431

Option 4 ID : 94891140430

Status : Not Answered

Chosen Option : --

Q.28 Which of the following sets of chromosomes lead to the birth of a girl child?

- Ans**
- ☐ 1. YY
 - ☒ 2. XX
 - ☐ 3. XY
 - ☐ 4. XZ

Question ID : 94891110116

Option 1 ID : 94891140463

Option 2 ID : 94891140461

Option 3 ID : 94891140462

Option 4 ID : 94891140464

Status : Answered

Chosen Option : 2

Q.29 The difference between two numbers is 35% of the larger number. If the smaller number is 195, then the larger number is:

- Ans
- ☒ 1. 330
 - ☒ 2. 320
 - ☒ 3. 300
 - ☒ 4. 350

Question ID : 94891110557

Option 1 ID : 94891142228

Option 2 ID : 94891142226

Option 3 ID : 94891142227

Option 4 ID : 94891142225

Status : Answered

Chosen Option : 3

Q.30 If $0.17 \div p^2 = 17$, then the value of p is:

- Ans
- ☒ 1. 1
 - ☒ 2. 0.01
 - ☒ 3. 0.001
 - ☒ 4. 0.1

Question ID : 94891110548

Option 1 ID : 94891142192

Option 2 ID : 94891142191

Option 3 ID : 94891142189

Option 4 ID : 94891142190

Status : Answered

Chosen Option : 4

Q.31 A train covers a distance of 12 km in 25 minutes. If its speed is decreased by 5 km/hr, then the time (in minutes) taken by it to cover the same distance will be:

- Ans
- ☒ 1. $30\frac{31}{119}$
 - ☒ 2. $30\frac{30}{119}$
 - ☒ 3. $30\frac{32}{119}$
 - ☒ 4. $30\frac{3}{119}$

Question ID : 94891110561

Option 1 ID : 94891142241

Option 2 ID : 94891142243

Option 3 ID : 94891142242

Option 4 ID : 94891142244

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.32 Which type of mirrors are commonly used in torches, searchlights and vehicle headlights to get powerful parallel beams of light?

- Ans**
- ☒ 1. Convex
 - ☒ 2. Cylindrical
 - ☒ 3. Bifocal
 - ☒ 4. Concave

Question ID : 94891110113

Option 1 ID : 94891140449

Option 2 ID : 94891140450

Option 3 ID : 94891140451

Option 4 ID : 94891140452

Status : Answered

Chosen Option : 4

Q.33 Which of the following is a copper ore?

- Ans**
- ☒ 1. Chromite
 - ☒ 2. Malachite
 - ☒ 3. Haematite
 - ☒ 4. Magnetite

Question ID : 94891110111

Option 1 ID : 94891140442

Option 2 ID : 94891140443

Option 3 ID : 94891140441

Option 4 ID : 94891140444

Status : Answered

Chosen Option : 1

Q.34 Operating system of a computer is an example of:

- Ans**
- ☒ 1. System software
 - ☒ 2. Application platform
 - ☒ 3. Hardware
 - ☒ 4. Application software

Question ID : 94891110138

Option 1 ID : 94891140550

Option 2 ID : 94891140551

Option 3 ID : 94891140552

Option 4 ID : 94891140549

Status : Answered

Chosen Option : 1

Q.35 With which substance does silver react and turn black?

- Ans
- ☐ 1. Magnesium
 - ☐ 2. Zinc
 - ☒ 3. Sulphur
 - ☐ 4. Carbon

Question ID : 94891110115

Option 1 ID : 94891140460

Option 2 ID : 94891140458

Option 3 ID : 94891140459

Option 4 ID : 94891140457

Status : Answered

Chosen Option : 3

Q.36 A and B together can finish a task in 12 days. B and C together can finish it in 18 days. If A is three times more efficient than C, then in what time B alone would finish the same task?

- Ans
- ☒ 1. 24 days
 - ☐ 2. 22 days
 - ☐ 3. 25 days
 - ☐ 4. 20 days

Question ID : 94891110563

Option 1 ID : 94891142250

Option 2 ID : 94891142252

Option 3 ID : 94891142251

Option 4 ID : 94891142249

Status : Answered

Chosen Option : 1

Q.37 If $x + y + z = 0$, then the value of $\frac{x^2}{yz} + \frac{y^2}{zx} + \frac{z^2}{xy}$ is:

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

Question ID : 94891110566

Option 1 ID : 94891142261

Option 2 ID : 94891142263

Option 3 ID : 94891142264

Option 4 ID : 94891142262

Status : Answered

Chosen Option : 2

Q.38 After the signing of which treaty did the European Community come to be known as the European Union?

- Ans
- ☐ 1. The Treaty of Lisbon, 2007
 - ☐ 2. The Single European Act, 1986
 - ☒ 3. The Treaty of Maastricht, 1992
 - ☐ 4. The Treaty of Amsterdam, 1997

Question ID : 94891110135

Option 1 ID : 94891140539

Option 2 ID : 94891140537

Option 3 ID : 94891140540

Option 4 ID : 94891140538

Status : Answered

Chosen Option : 2

Q.39 If $\sqrt{2116} = 46$ then find the value of

$$\sqrt{21.16} + \sqrt{0.2116} + \sqrt{0.002116} + \sqrt{0.00002116} .$$

- Ans
- ☐ 1. 5.1116
 - ☐ 2. 5.0016
 - ☒ 3. 5.1106
 - ☐ 4. 5.0006

Question ID : 94891110550

Option 1 ID : 94891142199

Option 2 ID : 94891142198

Option 3 ID : 94891142200

Option 4 ID : 94891142197

Status : Answered

Chosen Option : 3

Q.40 Who was the head of the committee of the Draft National Education Policy (NEP) 2019?

- Ans
- ☐ 1. Shakila T Shamsu
 - ☐ 2. MK Sridhar
 - ☐ 3. Vasudha Kamat
 - ☒ 4. K Kasturirangan

Question ID : 94891110104

Option 1 ID : 94891140415

Option 2 ID : 94891140414

Option 3 ID : 94891140413

Option 4 ID : 94891140416

Status : Not Answered

Chosen Option : --

Q.41 What is the value of the following expression:

$$(1+x)(1+x^2)(1+x^4)(1+x^8)(1-x)$$

- Ans
- ☒ 1. $(1-x)^4$
 - ☒ 2. $(1+x^{16})$
 - ☒ 3. $(1-x)^8$
 - ☒ 4. $(1-x^{16})$

Question ID : 94891110567

Option 1 ID : 94891142267

Option 2 ID : 94891142265

Option 3 ID : 94891142268

Option 4 ID : 94891142266

Status : Not Answered

Chosen Option : --

Q.42 If the selling price is doubled, the profit becomes three times the original. Find the new profit percentage.

- Ans
- ☒ 1. 300%
 - ☒ 2. 100%
 - ☒ 3. 150%
 - ☒ 4. 200%

Question ID : 94891110560

Option 1 ID : 94891142240

Option 2 ID : 94891142237

Option 3 ID : 94891142238

Option 4 ID : 94891142239

Status : Answered

Chosen Option : 1

Q.43 A circle, made of wire, of diameter 49 cm is formed into a rectangle whose sides are in the ratio 7 : 4. Find the area of the rectangle. [Take $\pi = \frac{22}{7}$]

- Ans
- ☒ 1. 1350 sq cm
 - ☒ 2. 1372 sq cm
 - ☒ 3. 1402 sq cm
 - ☒ 4. 1312 sq cm

Question ID : 94891110564

Option 1 ID : 94891142254

Option 2 ID : 94891142255

Option 3 ID : 94891142256

Option 4 ID : 94891142253

Status : Answered

Chosen Option : 2

Q.44 Find the value of

$$\frac{1}{2 \times 4} + \frac{1}{4 \times 6} + \frac{1}{6 \times 8} + \dots + \frac{1}{48 \times 50} :$$

- Ans
- ☒ 1. 0.42
 - ☒ 2. 0.46
 - ☒ 3. 0.48
 - ☒ 4. 0.24

Question ID : 94891110544

Option 1 ID : 94891142175

Option 2 ID : 94891142173

Option 3 ID : 94891142174

Option 4 ID : 94891142176

Status : Not Answered

Chosen Option : --

Q.45 Which of the following is NOT a correct pair of a country and its capital?

- Ans
- ☒ 1. Bahamas – Nassau
 - ☒ 2. Libya – Tripoli
 - ☒ 3. Kazakhstan – Bishkek
 - ☒ 4. Belgium – Brussels

Question ID : 94891110126

Option 1 ID : 94891140501

Option 2 ID : 94891140504

Option 3 ID : 94891140503

Option 4 ID : 94891140502

Status : Not Answered

Chosen Option : --

Q.46 Select the number that can replace the question mark (?) in the following series.

6, 13, 41, 167, ?

- Ans
- ☒ 1. 839
 - ☒ 2. 835
 - ☒ 3. 320
 - ☒ 4. 750

Question ID : 94891110488

Option 1 ID : 94891141952

Option 2 ID : 94891141951

Option 3 ID : 94891141949

Option 4 ID : 94891141950

Status : Answered

Chosen Option : 1

Q.47 A, B, C, D, E, F, H and I are the names of the boys whose favourite sports are P, Q, R, S, T, U, V and W, but not necessarily in that order. Each boy has only one favourite sport. The favourite sport of D is S. D and F do not like sports P and W. A, C, E and H do not like sports U, P, W and S. B does not like sport W. What is the favourite sport of I?

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

Question ID : 94891110498

Option 1 ID : 94891141992

Option 2 ID : 94891141990

Option 3 ID : 94891141991

Option 4 ID : 94891141989

Status : Answered

Chosen Option : 4

Q.48 If $a = 2b = 3c$ and $a + b + c = 121$ then $\sqrt{a^2 + b^2 + c^2}$ is:

- Ans
-  1. 72
 -  2. 77
 -  3. 73
 -  4. 75

Question ID : 94891110551

Option 1 ID : 94891142204

Option 2 ID : 94891142203

Option 3 ID : 94891142202

Option 4 ID : 94891142201

Status : Answered

Chosen Option : 2

Q.49 Read the given information carefully and answer the question that follows.

- There are four persons: P, Q, R and S.
- One of them is a doctor and plays football and cricket.
- P and Q are teachers.
- P plays badminton.
- The lawyer and both the teachers are swimmers.
- One of them also plays tennis.
- S plays carrom and is a lawyer.
- All the four persons play two games each and follow one profession.

Who plays carrom and is a swimmer?

- Ans
-  1. P
 -  2. R
 -  3. S
 -  4. Q

Question ID : 94891110500

Option 1 ID : 94891141997

Option 2 ID : 94891141999

Option 3 ID : 94891142000

Option 4 ID : 94891141998

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

Chosen Option : --

Q.50 If $\cos x - 3\sin x = \sqrt{3} \sin x$, then the value of $\tan x$ is:

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

Question ID : 94891110573

Option 1 ID : 94891142292

Option 2 ID : 94891142290

Option 3 ID : 94891142291

Option 4 ID : 94891142289

Status : **Answered**

Chosen Option : 1

Q.51 An amount of ₹50 is divided among A, B and C such that A gets ₹5 more than B and B gets ₹9 more than C. What is the ratio of their shares?

- Ans**
- ☒ 1. 23:14:13
 - ☒ 2. 23:18:9
 - ☒ 3. 13:24:13
 - ☒ 4. 14:23:14

Question ID : 94891110556

Option 1 ID : 94891142222

Option 2 ID : 94891142221

Option 3 ID : 94891142223

Option 4 ID : 94891142224

Status : Answered

Chosen Option : 2

Q.52 Select the option that can replace the question mark (?) in the following series.

16S8, 33M12, 50G18, 67A26, ?

- Ans**
- ☒ 1. 62B36
 - ☒ 2. 84A36
 - ☒ 3. 84U36
 - ☒ 4. 84U24

Question ID : 94891110487

Option 1 ID : 94891141945

Option 2 ID : 94891141948

Option 3 ID : 94891141946

Option 4 ID : 94891141947

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.53 Under which Viceroy was the Permanent Settlement of Bengal in 1873 introduced?

- Ans**
- ☒ 1. Charles Cornwallis
 - ☒ 2. John Shore
 - ☒ 3. Lord Dalhousie
 - ☒ 4. Phillip Francis

Question ID : 94891110121

Option 1 ID : 94891140482

Option 2 ID : 94891140481

Option 3 ID : 94891140484

Option 4 ID : 94891140483

Status : Answered

Chosen Option : 1

Q.54 Pradhan Mantri Urja Ganga project of Eastern India is related to:

- Ans
- ☒ 1. Electricity transmission line for eastern India
 - ☒ 2. Ganga cleaning project for Eastern India
 - ☒ 3. Crude oil pipeline
 - ☒ 4. Natural gas pipeline

Question ID : 94891110142

Option 1 ID : 94891140567

Option 2 ID : 94891140568

Option 3 ID : 94891140565

Option 4 ID : 94891140566

Status : Answered

Chosen Option : 4

Q.55 Pradhan Mantri Mudra Yojana is for:

- Ans
- ☒ 1. Provision of money for only BPL families
 - ☒ 2. Printing of new currency after demonetisation
 - ☒ 3. Provision of funding to non-corporate small business sector
 - ☒ 4. Provision for foreign currency loans

Question ID : 94891110141

Option 1 ID : 94891140564

Option 2 ID : 94891140561

Option 3 ID : 94891140562

Option 4 ID : 94891140563

Status : Answered

Chosen Option : 3

Q.56 Who is called the 'Father of Communal Electorate' in India?

- Ans
- ☒ 1. Lord Minto
 - ☒ 2. Lord Hardinge
 - ☒ 3. Lord Curzon
 - ☒ 4. Lord Morley

Question ID : 94891110119

Option 1 ID : 94891140474

Option 2 ID : 94891140476

Option 3 ID : 94891140475

Option 4 ID : 94891140473

Status : Answered

Chosen Option : 1

Q.57 Consider the following two events and select the correct option.

Event A: Meghna is going to get a prize and a medal today.

Event B: Meghna won the race competition today.

Ans  1.

Event A is the effect but Event B is not its immediate and principal cause.

 2.

Event B is the principal and immediate cause and A is its effect.

 3. Event A and B are effects of independent causes.

 4.

Event A is the principal and immediate cause and B is its effect.

Question ID : 94891110481

Option 1 ID : 94891141923

Option 2 ID : 94891141922

Option 3 ID : 94891141924

Option 4 ID : 94891141921

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

Chosen Option : --

Q.58 Which of the following architectural techniques has been used primarily to decorate the Taj Mahal?

Ans  1. Pietra dura

 2. Tesserae

 3. Mosaic

 4. Relief

Question ID : 94891110110

Option 1 ID : 94891140440

Option 2 ID : 94891140439

Option 3 ID : 94891140437

Option 4 ID : 94891140438

Status : **Not Answered**

Chosen Option : --

Q.59 X is 6 times as large as Y. By what percentage is Y lesser than X?

Ans  1. $83\frac{1}{3}\%$

 2. $83\frac{2}{3}\%$

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

 4. $83\frac{3}{3}\%$

Question ID : 94891110555

Option 1 ID : 94891142219

Option 2 ID : 94891142217

Option 3 ID : 94891142218

Option 4 ID : 94891142220

Status : Answered

Chosen Option : 1

Q.60 Which is the largest river by volume in the world?

Ans  1. Amazon

 2. Nile

 3. Indus

 4. Hwang Ho

Question ID : 94891110125

Option 1 ID : 94891140499

Option 2 ID : 94891140497

Option 3 ID : 94891140500

Option 4 ID : 94891140498

Status : Answered

Chosen Option : 1

Q.61 Prasad ranked eleventh from the top and twenty fourth from the bottom among those who had passed in the mid-term examination in a class. If four students had failed in the mid-term examination, what was the total number of students in that class?

Ans  1. 37

 2. 35

 3. 36

 4. 38

Question ID : 94891110501

Option 1 ID : 94891142003

Option 2 ID : 94891142001

Option 3 ID : 94891142002

Option 4 ID : 94891142004

Status : Marked For Review

Chosen Option : 4

Q.62 A wheel makes 1000 revolutions in covering a distance of 154 km. Find the radius (in metre) of the wheel.

Ans

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

 2. $24\frac{1}{2}$

 3. $24\frac{1}{3}$

 4. $25\frac{1}{2}$

Question ID : 94891110565

Option 1 ID : 94891142257

Option 2 ID : 94891142258

Option 3 ID : 94891142260

Option 4 ID : 94891142259

Status : Answered

Chosen Option : 2

Q.63 Q is the daughter of L whose only sister M is the daughter-in-law of O. The only son of O has three daughters P, R and S. How is S related to L?

Ans

 1. Sister's Daughter

 2. Daughter

 3. Mother

 4. Mother's Sister

Question ID : 94891110476

Option 1 ID : 94891141902

Option 2 ID : 94891141901

Option 3 ID : 94891141904

Option 4 ID : 94891141903

Status : Answered

Chosen Option : 1

Q.64 The greatest value of $\sin x + \cos x$ is:

Ans

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

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

 3. 1

 4. $\sqrt{2}$

Question ID : 94891110570

Option 1 ID : 94891142280

Option 2 ID : 94891142277

Option 3 ID : 94891142279

Option 4 ID : 94891142278

Status : Answered

Chosen Option : 3

Q.65 Select the option that will fill in the blank and complete the given series.

B8E, G27J, L64O, ____

Ans

 1. P125T

 2. P121S

 3. Q125T

 4. Q121S

Question ID : 94891110485

Option 1 ID : 94891141938

Option 2 ID : 94891141937

Option 3 ID : 94891141940

Option 4 ID : 94891141939

Status : Answered

Chosen Option : 3

Q.66 Who among the following started the newspaper, 'Sambad Kaumudi'?

Ans

 1. Raja Ram Mohan Roy

 2. Ishwar Chandra Vidyasagar

 3. Rash Bihari Bose

 4. Sisir Kumar Ghosh

Question ID : 94891110120

Option 1 ID : 94891140480

Option 2 ID : 94891140477

Option 3 ID : 94891140478

Option 4 ID : 94891140479

Status : Answered

Chosen Option : 1

Q.67 What would be the highest value of X in the given equation:

$$1X9 + 1Y7 + 2Z8 = 424$$

- Ans
- ☒ 1. 2
 - ☒ 2. 0
 - ☒ 3. 1
 - ☒ 4. 7

Question ID : 94891110552

Option 1 ID : 94891142208

Option 2 ID : 94891142206

Option 3 ID : 94891142205

Option 4 ID : 94891142207

Status : Not Answered

Chosen Option : --

Q.68 A vendor bought 12 items for a rupee. How many for a rupee should he sell to gain 20%?

- Ans
- ☒ 1. 8
 - ☒ 2. 10
 - ☒ 3. 9
 - ☒ 4. 11

Question ID : 94891110558

Option 1 ID : 94891142230

Option 2 ID : 94891142229

Option 3 ID : 94891142232

Option 4 ID : 94891142231

Status : Answered

Chosen Option : 2

Q.69 Six bells commence tolling together and toll at the intervals of 2, 4, 6, 8, 10 and 12 seconds respectively. In the first 10 minutes, how many times would they have tolled together?

- Ans
- ☒ 1. 4 times
 - ☒ 2. 5 times
 - ☒ 3. 6 times
 - ☒ 4. 2 times

Question ID : 94891110553

Option 1 ID : 94891142210

Option 2 ID : 94891142212

Option 3 ID : 94891142209

Option 4 ID : 94891142211

Status : Answered

Chosen Option : 2

Q.70 The ratio between the sale price and the cost price of an article is 7 : 4. What is the ratio between the profit and the cost price of the article?

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

Question ID : 94891110559

Option 1 ID : 94891142234

Option 2 ID : 94891142233

Option 3 ID : 94891142235

Option 4 ID : 94891142236

Status : Answered

Chosen Option : 2

Q.71 British Prime Minister Winston Churchill received a Nobel Prize for:

- Ans
- ☒ 1. Economics
 - ☒ 2. Literature
 - ☒ 3. Physiology
 - ☒ 4. Peace

Question ID : 94891110107

Option 1 ID : 94891140428

Option 2 ID : 94891140427

Option 3 ID : 94891140426

Option 4 ID : 94891140425

Status : Not Answered

Chosen Option : --

Q.72 Which of the following could be a description of the term 'Financial Inclusion'?

- Ans
- ☒ 1.

Delivery of financial services at affordable cost to the poor

- ☒ 2. Use of mobile phone for financial transactions
- ☒ 3. Facility of transfer of money free of cost
- ☒ 4. Implementation of 'Know Your Customer' norm

Question ID : 94891110139

Option 1 ID : 94891140554

Option 2 ID : 94891140553

Option 3 ID : 94891140555

Option 4 ID : 94891140556

Status : Not Answered

Chosen Option : --

Q.73 Of the six cities, Aliganj is bigger than Sewa Nagar. Hari Nagar is bigger than Nand Nagri. Jaitpur is smaller than Hari Nagar but bigger than Sewa Nagar. Sewa Nagar is smaller than Nand Nagri but bigger than Rampur. Which is the smallest city?

- Ans**
-  1. Jaitpur
 -  2. Sewa Nagar
 -  3. Rampur
 -  4. Nand Nagri

Question ID : **94891110502**

Option 1 ID : **94891142005**

Option 2 ID : **94891142006**

Option 3 ID : **94891142007**

Option 4 ID : **94891142008**

Status : **Answered**

Chosen Option : **3**

Q.74 Who among the following was the first Chinese Citizen to win Nobel Peace Prize?

- Ans**
-  1. Yu Jie
 -  2. Wang Dan
 -  3. Liu Xia
 -  4. Liu Xiaobo

Question ID : **94891110106**

Option 1 ID : **94891140423**

Option 2 ID : **94891140424**

Option 3 ID : **94891140421**

Option 4 ID : **94891140422**

Status : **Not Answered**

Chosen Option : **--**

Q.75 The Ministry of Agriculture and Farmer's Welfare of India has declared a day of every year as 'National Women's Farmer's Day' on:

- Ans**
-  1. 30 January
 -  2. 15 October
 -  3. 8 March
 -  4. 24 October

Question ID : **94891110140**

Option 1 ID : **94891140560**

Option 2 ID : **94891140559**

Option 3 ID : **94891140557**

Option 4 ID : **94891140558**

Status : **Not Answered**

Chosen Option : **--**

Q.76 Select the option that is related to the fourth number in the same way as the first number is related to the second number.

12 : 72 :: ? : 98

- Ans**
- ☒ 1. 19
 - ☒ 2. 38
 - ☒ 3. 17
 - ☒ 4. 14

Question ID : 94891110479

Option 1 ID : 94891141915

Option 2 ID : 94891141916

Option 3 ID : 94891141913

Option 4 ID : 94891141914

Status : Answered

Chosen Option : 4

Q.77 Which one of the following numbers is NOT a prime number?

- Ans**
- ☒ 1. 313
 - ☒ 2. 231
 - ☒ 3. 241
 - ☒ 4. 211

Question ID : 94891110549

Option 1 ID : 94891142196

Option 2 ID : 94891142194

Option 3 ID : 94891142195

Option 4 ID : 94891142193

Status : Answered

Chosen Option : 2

Q.78 Out of the four organs listed, three are alike in some manner and one is different. Select the odd one.

- Ans**
- ☒ 1. Liver
 - ☒ 2. Stomach
 - ☒ 3. Large Intestine
 - ☒ 4. Kidney

Question ID : 94891110494

Option 1 ID : 94891141976

Option 2 ID : 94891141974

Option 3 ID : 94891141975

Option 4 ID : 94891141973

Status : Answered

Chosen Option : 4

Q.79 Calculate the mean for the following data:

8.2, 9.5, 10.3, 11.4, 12.4

Ans  1. 10.36

 2. 10.7

 3. 10

 4. 10.51

Question ID : 94891110568

Option 1 ID : 94891142271

Option 2 ID : 94891142272

Option 3 ID : 94891142269

Option 4 ID : 94891142270

Status : Answered

Chosen Option : 1

Q.80 Which of the following pairs of thermal power plants and their locations is NOT correct?

Ans  1. Neyveli – Tamil Nadu

 2. Panki – Uttar Pradesh

 3. Korba – Chhattisgarh

 4. Talcher – Assam

Question ID : 94891110124

Option 1 ID : 94891140494

Option 2 ID : 94891140496

Option 3 ID : 94891140495

Option 4 ID : 94891140493

Status : Not Answered

Chosen Option : --

Q.81 Which of the following is NOT an internet browser?

Ans  1. Safari

 2. Firefox

 3. Chrome

 4. Panda

Question ID : 94891110137

Option 1 ID : 94891140547

Option 2 ID : 94891140545

Option 3 ID : 94891140548

Option 4 ID : 94891140546

Status : Answered

Chosen Option : 4

Q.82 The values of mode and mean are 12.5 and 15.2, respectively, in a moderately asymmetrical distribution. Find the median of the distribution.

- Ans  1. 14.9
 2. 14.3
 3. 14.5
 4. 14.0

Question ID : 94891110569

Option 1 ID : 94891142276

Option 2 ID : 94891142273

Option 3 ID : 94891142275

Option 4 ID : 94891142274

Status : **Not Answered**

Chosen Option : --

Q.83 As of December 2020, how many fundamental duties are enumerated in the Constitution of India?

- Ans  1. 9
 2. 11
 3. 7
 4. 8

Question ID : 94891110127

Option 1 ID : 94891140507

Option 2 ID : 94891140508

Option 3 ID : 94891140505

Option 4 ID : 94891140506

Status : **Answered**

Chosen Option : 1

Q.84 India's first indigenous satellite launch vehicle is:

- Ans  1. SLV-3
 2. ASLV
 3. GSLV
 4. PSLV

Question ID : 94891110130

Option 1 ID : 94891140517

Option 2 ID : 94891140518

Option 3 ID : 94891140520

Option 4 ID : 94891140519

Status : **Not Answered**

Chosen Option : --

Q.85 Chandrayaan-1, India's first spacecraft mission to the moon, was successfully launched by:

- Ans**
- ☒ 1. PSLV-C11
 - ☐ 2. GSLV
 - ☐ 3. GSLV MkIII
 - ☐ 4. RLV-TD

Question ID : 94891110132

Option 1 ID : 94891140525

Option 2 ID : 94891140526

Option 3 ID : 94891140527

Option 4 ID : 94891140528

Status : **Not Answered**

Chosen Option : --

Q.86 In a certain code language, 'WGHLTY' is written as 'TOGCBR'. Which of the options given below will be the code for 'TGDBHM' in that code language?

- Ans**
- ☐ 1. HCWZBK
 - ☐ 2. HBWZKO
 - ☐ 3. HCVZAR
 - ☒ 4. HCWYBO

Question ID : 94891110489

Option 1 ID : 94891141953

Option 2 ID : 94891141956

Option 3 ID : 94891141955

Option 4 ID : 94891141954

Status : **Not Answered**

Chosen Option : --

Q.87 Read the given statement and courses of action carefully and decide which of the courses of action logically follow(s) from the statement.

Statement:

Many cases of children's death are reported from AES (Acute encephalitis Syndrome) in Muzaffarpur district of Bihar.

Courses of Action:

- I. The question should be raised in legislative assembly and health minister's resignation should be demanded with immediate effect.
- II. A team of doctors should be rushed to the affected areas.

- Ans**
- ☐ 1. Neither (I) nor (II) follows.
 - ☒ 2. Only (II) follows.
 - ☐ 3. Either (I) or (II) follows.
 - ☐ 4. Only (I) follows.

Question ID : 94891110490

Option 1 ID : 94891141960

Option 2 ID : 94891141958

Option 3 ID : 94891141959

Option 4 ID : 94891141957

Status : **Answered**

Chosen Option : 2

Q.88 Select the letter-cluster that can replace the question mark (?) in the following series.

MOM, QSQ, UWU, ?

- Ans  1. YAY
 2. YZA
 3. VXV
 4. YZY

Question ID : 94891110491

Option 1 ID : 94891141962

Option 2 ID : 94891141963

Option 3 ID : 94891141961

Option 4 ID : 94891141964

Status : Answered

Chosen Option : 1

Q.89 Animal is related to Zoology in the same way as Disease is related to:

- Ans  1. Astrology
 2. Cardiology
 3. Pathology
 4. Botany

Question ID : 94891110492

Option 1 ID : 94891141968

Option 2 ID : 94891141965

Option 3 ID : 94891141967

Option 4 ID : 94891141966

Status : Answered

Chosen Option : 3

Q.90 In a certain code language, 5273 is written as 3455. How will 9567 be written as in that language?

- Ans  1. 7974
 2. 7749
 3. 7794
 4. 7947

Question ID : 94891110496

Option 1 ID : 94891141982

Option 2 ID : 94891141983

Option 3 ID : 94891141981

Option 4 ID : 94891141984

Status : Not Answered

Chosen Option : --

Q.91 In a row of students of a class, Raj is 16th from either end. How many students are there in the row?

- Ans
- ☒ 1. 32
 - ☒ 2. 31
 - ☒ 3. 30
 - ☒ 4. 16

Question ID : 94891110499

Option 1 ID : 94891141995

Option 2 ID : 94891141994

Option 3 ID : 94891141993

Option 4 ID : 94891141996

Status : Answered

Chosen Option : 2

Q.92 Select the number that can replace the question mark (?) in the following series.

18, 19, 22, 31, 58, ?

- Ans
- ☒ 1. 128
 - ☒ 2. 139
 - ☒ 3. 141
 - ☒ 4. 132

Question ID : 94891110483

Option 1 ID : 94891141931

Option 2 ID : 94891141929

Option 3 ID : 94891141932

Option 4 ID : 94891141930

Status : Answered

Chosen Option : 2

Q.93 Select the option that is related to the third term in the same way as the second term is related to the first term.

Beauty : See :: Melody : ?

- Ans
- ☒ 1. Sense
 - ☒ 2. Hear
 - ☒ 3. Touch
 - ☒ 4. Feel

Question ID : 94891110474

Option 1 ID : 94891141896

Option 2 ID : 94891141894

Option 3 ID : 94891141893

Option 4 ID : 94891141895

Status : Answered

Chosen Option : 2

Q.94 What is related to 'Furniture' in the same way as 'Building' is related to 'Mason'?

- Ans**
- ☒ 1. Contractor
 - ☒ 2. Designer
 - ☒ 3. Carpenter
 - ☒ 4. Wood

Question ID : 94891110497

Option 1 ID : 94891141986

Option 2 ID : 94891141988

Option 3 ID : 94891141985

Option 4 ID : 94891141987

Status : Answered

Chosen Option : 3

Q.95 In a certain code language, INDUS is written as TOYHJ. How will GANGA be written as in that language?

- Ans**
- ☒ 1. TZMTZ
 - ☒ 2. BOVBV
 - ☒ 3. VBOVB
 - ☒ 4. MZTzM

Question ID : 94891110484

Option 1 ID : 94891141933

Option 2 ID : 94891141934

Option 3 ID : 94891141935

Option 4 ID : 94891141936

Status : Answered

Chosen Option : 3

Q.96 Q is the paternal uncle of R and N is R's father. N's father O has two children. R's mother L has two sisters X and Y.
How is Q related to L?

- Ans**
- ☒ 1. Father's Brother
 - ☒ 2. Husband's Brother
 - ☒ 3. Husband's Father
 - ☒ 4. Brother's Wife

Question ID : 94891110477

Option 1 ID : 94891141906

Option 2 ID : 94891141908

Option 3 ID : 94891141905

Option 4 ID : 94891141907

Status : Answered

Chosen Option : 4

Q.97 Out of the four words listed, three are alike in some manner and one is different. Select the odd one.

- Ans
-  1. Printer
 -  2. Keyboard
 -  3. Intel
 -  4. Motherboard

Question ID : 94891110493

Option 1 ID : 94891141970

Option 2 ID : 94891141969

Option 3 ID : 94891141971

Option 4 ID : 94891141972

Status : Answered

Chosen Option : 3

Q.98 Select the option that is different from the rest.

- Ans
-  1. 583
 -  2. 427
 -  3. 275
 -  4. 671

Question ID : 94891110495

Option 1 ID : 94891141979

Option 2 ID : 94891141977

Option 3 ID : 94891141980

Option 4 ID : 94891141978

Status : Not Answered

Chosen Option : --

Q.99 In a certain code language, 'PICKLE' is written as 'KRXPOV'. How will 'TURNIP' be written as in that language?

- Ans
-  1. GFIMRK
 -  2. FHELQJ
 -  3. GFMRIK
 -  4. FEHLQJ

Question ID : 94891110480

Option 1 ID : 94891141918

Option 2 ID : 94891141917

Option 3 ID : 94891141920

Option 4 ID : 94891141919

Status : Answered

Chosen Option : 1