



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	iON Digital Zone iDZ 1 Industrial Area Panki
Test Date	03/03/2021
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.

1. Options shown in green color with a tick icon are correct.

2. Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 Simplify.

$$9 + (45 \div 9) - 8 \times (-4)$$

- Ans
- ☒ 1. 8
 - ☒ 2. 38
 - ☒ 3. 46
 - ☒ 4. -171

Question ID : 94891110944

Option 1 ID : 94891143775

Option 2 ID : 94891143776

Option 3 ID : 94891143774

Option 4 ID : 94891143773

Status : Answered

Chosen Option : 3

Q.2 A student must score 40% marks to pass an examination. He gets 70 marks and fails by 20 marks. Find the maximum marks.

- Ans
- ☒ 1. 125
 - ☒ 2. 225
 - ☒ 3. 360
 - ☒ 4. 175

Question ID : 94891110957

Option 1 ID : 94891143825

Option 2 ID : 94891143826

Option 3 ID : 94891143828

Option 4 ID : 94891143827

Status : Answered

Chosen Option : 2

Q.3 A man bought a number of apples at 5 for ₹50 and an equal number at 6 for ₹50. If he sells them at 11 for ₹100, what would be his percentage profit or loss?

- Ans**
-  1. $\frac{100}{121}\%$ profit
 -  2. $\frac{121}{100}\%$ loss
 -  3. $\frac{121}{100}\%$ profit
 -  4. $\frac{100}{121}\%$ loss

Question ID : 94891110959

Option 1 ID : 94891143835

Option 2 ID : 94891143833

Option 3 ID : 94891143836

Option 4 ID : 94891143834

Status : Not Answered

Chosen Option : --

Q.4 Which type of rocks are granite rocks?

- Ans**
-  1. Schist Rocks
 -  2. Igneous Rocks
 -  3. Sedimentary Rocks
 -  4. Metamorphic Rocks

Question ID : 94891110026

Option 1 ID : 94891140103

Option 2 ID : 94891140104

Option 3 ID : 94891140101

Option 4 ID : 94891140102

Status : Answered

Chosen Option : 4

Q.5 Read the given information carefully and answer the question that follows.

Six students P, Q, R, S, T and U, are the top six rank holders in a school. The rank of Q is between the ranks of R and S. Q is at the fourth rank. There are two students between the ranks of T and S. T is at the lowest rank among them. The rank of U is immediately above the rank of P.

Who is at the fifth rank?

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

Question ID : 94891110601

Option 1 ID : 94891142404

Option 2 ID : 94891142403

Option 3 ID : 94891142402

Option 4 ID : 94891142401

Status : Answered

Chosen Option : 1

Q.6 The least multiple of 7 which when divided by 8, 12 and 16 leaves 3 as remainder in each case.

- Ans
-  1. 56
 -  2. 48
 -  3. 147
 -  4. 70

Question ID : 94891110952
Option 1 ID : 94891143805
Option 2 ID : 94891143807
Option 3 ID : 94891143806
Option 4 ID : 94891143808
Status : Answered
Chosen Option : 3

Q.7 Select the option that is similar to the following numbers in a certain manner.

361, 729, 841

- Ans
-  1. 512
 -  2. 216
 -  3. 343
 -  4. 529

Question ID : 94891110597
Option 1 ID : 94891142385
Option 2 ID : 94891142387
Option 3 ID : 94891142388
Option 4 ID : 94891142386
Status : Not Answered
Chosen Option : --

Q.8 From which Asian country did Ahmad Shah Abdali come to India?

- Ans
-  1. Turkey
 -  2. Afghanistan
 -  3. Mongolia
 -  4. Persia

Question ID : 94891110017
Option 1 ID : 94891140065
Option 2 ID : 94891140067
Option 3 ID : 94891140068
Option 4 ID : 94891140066
Status : Answered
Chosen Option : 2

Q.9 Read the given statements and conclusions carefully and decide which of the conclusions logically follow(s) from the statements.

Statements:

- a. No blue is black.
- b. No black is white.
- c. Some white are grey.
- d. All grey are green.

Conclusions:

- i. Some green are not black.
- ii. Some white are green.
- iii. All green are grey.

- Ans**
-  1. Only (ii) and (iii) follow.
 -  2. Only (i) and (iii) follow.
 -  3. Only (i) and (ii) follow.
 -  4. Only (i) follows.

Question ID : 94891110586

Option 1 ID : 94891142342

Option 2 ID : 94891142343

Option 3 ID : 94891142344

Option 4 ID : 94891142341

Status : Answered

Chosen Option : 3

Q.10 Geet and Anshuman are children of Aditya's mother's brother. Roop has only one brother, Manjeet and no sisters. Ayushman is Rajkumar's son. Ayushman is the father of Manjeet. Roop's husband and Manjeet's wife do not have brothers or sisters. If Aditya is the son of Roop, how is Manjeet related to Geet?

- Ans**
-  1. Father
 -  2. Husband
 -  3. Paternal uncle
 -  4. Maternal uncle

Question ID : 94891110575

Option 1 ID : 94891142299

Option 2 ID : 94891142300

Option 3 ID : 94891142298

Option 4 ID : 94891142297

Status : Not Answered

Chosen Option : --

Q.11 National Poet Ramdhari Singh 'Dinkar' was awarded Jnanpith Award for which of his following works?

- Ans**
-  1. Sanskriti Ke Chaar Adhyay
 -  2. Urvashi
 -  3. Kurukshetra
 -  4. Rashmirathi

Question ID : 94891110007

Option 1 ID : 94891140027

Option 2 ID : 94891140025

Option 3 ID : 94891140026

Option 4 ID : 94891140028

Status : Not Answered

Chosen Option : --

Q.12 A shopkeeper bought 25 chairs from a manufacturer for ₹37,500 and sold them at a profit equal to the selling price of 5 chairs. Then the SP of one chair is:

- Ans
- ☒ 1. ₹1,500
 - ☒ 2. ₹1,875
 - ☒ 3. ₹1,200
 - ☒ 4. ₹1,250

Question ID : 94891110958

Option 1 ID : 94891143829

Option 2 ID : 94891143832

Option 3 ID : 94891143831

Option 4 ID : 94891143830

Status : Answered

Chosen Option : 2

Q.13 In a certain code language, 'cockroach is insect' is written as 'pq mr lo', 'insect are species' is written as 'fl mr sn', 'is cockroach species' is written as 'lo pq fl'. What is the code for 'species insect' in that code language?

- Ans
- ☒ 1. fl mr
 - ☒ 2. sn mr
 - ☒ 3. lo mr
 - ☒ 4. fl lo

Question ID : 94891110603

Option 1 ID : 94891142411

Option 2 ID : 94891142409

Option 3 ID : 94891142412

Option 4 ID : 94891142410

Status : Answered

Chosen Option : 1

Q.14 Simplify.

$$\frac{9\sqrt{144}}{4} \times 3\sqrt{484} \times \frac{1}{\sqrt{729}}$$

- Ans
- ☒ 1. 88
 - ☒ 2. 84
 - ☒ 3. 63
 - ☒ 4. 66

Question ID : 94891110951

Option 1 ID : 94891143801

Option 2 ID : 94891143802

Option 3 ID : 94891143804

Option 4 ID : 94891143803

Status : Answered

Chosen Option : 4

Q.15 The _____ takes the decision to declare any bill to be a money bill.

- Ans
- ☒ 1. President of India
 - ☒ 2. Chairman of the Rajya Sabha
 - ☒ 3. Speaker of the Lok Sabha
 - ☒ 4. Governor of the Reserve bank of India

Question ID : 94891110027

Option 1 ID : 94891140105

Option 2 ID : 94891140107

Option 3 ID : 94891140106

Option 4 ID : 94891140108

Status : Answered

Chosen Option : 3

Q.16 The Physical Research Laboratory (PRL) which is a National Research Institute for space and allied sciences, is situated at:

- Ans
- ☒ 1. Thiruvananthapuram
 - ☒ 2. Hyderabad
 - ☒ 3. Bangalore
 - ☒ 4. Ahmedabad

Question ID : 94891110030

Option 1 ID : 94891140120

Option 2 ID : 94891140118

Option 3 ID : 94891140119

Option 4 ID : 94891140117

Status : Answered

Chosen Option : 3

Q.17 Which of the following is NOT one of the three rivers whose interplay is responsible for the formation of the northern plains in India?

- Ans
- ☒ 1. Godavari
 - ☒ 2. Ganga
 - ☒ 3. Brahmaputra
 - ☒ 4. Indus

Question ID : 94891110022

Option 1 ID : 94891140088

Option 2 ID : 94891140086

Option 3 ID : 94891140087

Option 4 ID : 94891140085

Status : Answered

Chosen Option : 1

Q.18 If $a - b = 4$ and $a^2 + b^2 = 10$ then the value of $a^3 - b^3$ is:

- Ans
- ☒ 1. 100
 - ☒ 2. 28
 - ☒ 3. 64
 - ☒ 4. -8

Question ID : 94891110967

Option 1 ID : 94891143866

Option 2 ID : 94891143868

Option 3 ID : 94891143865

Option 4 ID : 94891143867

Status : Answered

Chosen Option : 2

Q.19 If '+' means '+', '-' means '+', '×' means '-', and '÷' means '×', then find the value of

$$48 \div 6 - 6 + 6 \times 2$$

- Ans
- ☒ 1. 287
 - ☒ 2. 14
 - ☒ 3. 289
 - ☒ 4. 290

Question ID : 94891110596

Option 1 ID : 94891142384

Option 2 ID : 94891142381

Option 3 ID : 94891142383

Option 4 ID : 94891142382

Status : Answered

Chosen Option : 1

Q.20 Provision of 'First Past the Post' in Indian Constitution has been adopted from the constitution of:

- Ans
- ☒ 1. Ireland
 - ☒ 2. France
 - ☒ 3. USA
 - ☒ 4. Britain

Question ID : 94891110028

Option 1 ID : 94891140112

Option 2 ID : 94891140109

Option 3 ID : 94891140110

Option 4 ID : 94891140111

Status : Not Answered

Chosen Option : --

Q.21 Select the option that can replace the question mark (?) in the given equation.

$$8432 + 937 + 260 - ? = 5605 + 713$$

- Ans
- ☒ 1. 3311
 - ☐ 2. 3211
 - ☐ 3. 4311
 - ☐ 4. 15947

Question ID : 94891110948

Option 1 ID : 94891143791

Option 2 ID : 94891143790

Option 3 ID : 94891143792

Option 4 ID : 94891143789

Status : Answered

Chosen Option : 1

Q.22 Radius of a solid spherical ball with volume 38808 cm^3 is:

- Ans
- ☐ 1. $\frac{21}{2} \text{ cm}$
 - ☒ 2. 21 cm
 - ☐ 3. 9261 cm
 - ☐ 4. 42 cm

Question ID : 94891110964

Option 1 ID : 94891143856

Option 2 ID : 94891143854

Option 3 ID : 94891143853

Option 4 ID : 94891143855

Status : Answered

Chosen Option : 2

Q.23 Select the number from among the given options that can replace the question mark (?) in the following series.

117, 118, 120, 129, 193, ?

- Ans
- ☐ 1. 618
 - ☐ 2. 210
 - ☐ 3. 420
 - ☒ 4. 818

Question ID : 94891110583

Option 1 ID : 94891142330

Option 2 ID : 94891142332

Option 3 ID : 94891142331

Option 4 ID : 94891142329

Status : Not Answered

Chosen Option : --

Q.24 As of December 2020, who is the coach of Indian men's hockey team?

- Ans
- ☒ 1. Stephen Constantine
 - ☒ 2. Igor Stimac
 - ☒ 3. Shyam Thapa
 - ☒ 4. Graham Reid

Question ID : 94891110005

Option 1 ID : 94891140018

Option 2 ID : 94891140020

Option 3 ID : 94891140019

Option 4 ID : 94891140017

Status : Not Answered

Chosen Option : --

Q.25 Which one of the following Indian state is the leading producer of soybean in year 2019-20?

- Ans
- ☒ 1. Andhra Pradesh
 - ☒ 2. Maharashtra
 - ☒ 3. Rajasthan
 - ☒ 4. Madhya Pradesh

Question ID : 94891110040

Option 1 ID : 94891140159

Option 2 ID : 94891140160

Option 3 ID : 94891140157

Option 4 ID : 94891140158

Status : Answered

Chosen Option : 1

Q.26 If $(x + 1)$ and $(x + 2)$ are factors of $ax^3 + 3x^2 + bx$ then the values of a and b are:

- Ans
- ☒ 1. $a=1$ and $b=2$
 - ☒ 2. $a=2$ and $b=1$
 - ☒ 3. $a=2$ and $b=3$
 - ☒ 4. $a=3$ and $b=2$

Question ID : 94891110965

Option 1 ID : 94891143857

Option 2 ID : 94891143859

Option 3 ID : 94891143858

Option 4 ID : 94891143860

Status : Answered

Chosen Option : 1

Q.27 HCF of 12, 39 and 54 is:

- Ans
- ☐ 1. 6
 - ☐ 2. 1404
 - ☐ 3. 52
 - ☒ 4. 3

Question ID : 94891110947

Option 1 ID : 94891143787

Option 2 ID : 94891143785

Option 3 ID : 94891143788

Option 4 ID : 94891143786

Status : Answered

Chosen Option : 4

Q.28 Six years hence Sunil will be twice as old as Kamal. Two years ago he was four times as old as Kamal. Find the present age of Kamal.

- Ans
- ☐ 1. 14 years
 - ☐ 2. 18 years
 - ☒ 3. 6 years
 - ☐ 4. 4 years

Question ID : 94891110953

Option 1 ID : 94891143812

Option 2 ID : 94891143810

Option 3 ID : 94891143811

Option 4 ID : 94891143809

Status : Answered

Chosen Option : 3

Q.29 At which temperature is the density of water maximum?

- Ans
- ☐ 1. 247 K
 - ☐ 2. 273 K
 - ☐ 3. 244 K
 - ☒ 4. 277 K

Question ID : 94891110015

Option 1 ID : 94891140060

Option 2 ID : 94891140057

Option 3 ID : 94891140058

Option 4 ID : 94891140059

Status : Answered

Chosen Option : 2

Q.30 The Earth Hour programme began in:

- Ans  1. 2007
 2. 2008
 3. 2005
 4. 2006

Question ID : 94891110035
Option 1 ID : 94891140139
Option 2 ID : 94891140137
Option 3 ID : 94891140140
Option 4 ID : 94891140138
Status : Not Answered
Chosen Option : --

Q.31 How many decimal numbers can be found between 0.225 and 0.227?

- Ans  1. 2
 2. 226
 3. infinitely many
 4. 1

Question ID : 94891110945
Option 1 ID : 94891143778
Option 2 ID : 94891143780
Option 3 ID : 94891143779
Option 4 ID : 94891143777
Status : Answered
Chosen Option : 3

Q.32 Which country hosted the G20 summit in 2019?

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

Question ID : 94891110004
Option 1 ID : 94891140014
Option 2 ID : 94891140015
Option 3 ID : 94891140013
Option 4 ID : 94891140016
Status : Answered
Chosen Option : 4

Q.33 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

"She has been sneezing and has runny nose since a year. She could be suffering from allergic rhinitis."-A doctor told a patient's mother.

Assumptions:

- I. Very few diseases have the symptom of a prolonged sneezing and runny nose.
- II. One symptom of allergic rhinitis is a prolonged sneezing and runny nose.
- III. Many diseases have the symptom of a prolonged sneezing and runny nose.

- Ans**
- ☐ 1. Only assumption I and II are implicit.
 - ☐ 2. Assumption II and either I or III are implicit.
 - ☐ 3. Only assumption I is implicit.
 - ☒ 4. Only assumption II is implicit.

Question ID : 94891110582

Option 1 ID : 94891142328

Option 2 ID : 94891142326

Option 3 ID : 94891142325

Option 4 ID : 94891142327

Status : Answered

Chosen Option : 4

Q.34 The Suez Canal, which is very significant for commerce, was constructed in which of the following countries?

- Ans**
- ☐ 1. Brazil
 - ☐ 2. Argentina
 - ☐ 3. Oman
 - ☒ 4. Egypt

Question ID : 94891110024

Option 1 ID : 94891140095

Option 2 ID : 94891140096

Option 3 ID : 94891140093

Option 4 ID : 94891140094

Status : Answered

Chosen Option : 4

Q.35 Each side of a square is increased by 50%. Find the percentage increase in its area.

- Ans**
- ☐ 1. 25%
 - ☒ 2. 125%
 - ☐ 3. 50%
 - ☐ 4. 150%

Question ID : 94891110966

Option 1 ID : 94891143863

Option 2 ID : 94891143862

Option 3 ID : 94891143861

Option 4 ID : 94891143864

Status : Answered

Chosen Option : 2

Q.36 A cryogenic engine makes use of which of the following as its fuel?

- Ans
- ☐ 1. Liquid oxygen
 - ☐ 2. Liquid hydrogen
 - ☐ 3. Oxygen and hydrogen
 - ☒ 4. Liquid oxygen and liquid hydrogen

Question ID : 94891110031

Option 1 ID : 94891140121

Option 2 ID : 94891140122

Option 3 ID : 94891140124

Option 4 ID : 94891140123

Status : Answered

Chosen Option : 2

Q.37 Which among the following is a Saprophytic fungus?

- Ans
- ☐ 1. Algae
 - ☐ 2. Tapeworm
 - ☒ 3. Penicillium
 - ☐ 4. Cuscuta

Question ID : 94891110012

Option 1 ID : 94891140048

Option 2 ID : 94891140045

Option 3 ID : 94891140046

Option 4 ID : 94891140047

Status : Answered

Chosen Option : 4

Q.38 Which of the following Computer viruses damages the formatting of a document and does NOT allow it to edit?

- Ans
- ☒ 1. Macro virus
 - ☐ 2. Boot sector virus
 - ☐ 3. Worm
 - ☐ 4. File virus

Question ID : 94891110036

Option 1 ID : 94891140142

Option 2 ID : 94891140144

Option 3 ID : 94891140143

Option 4 ID : 94891140141

Status : Answered

Chosen Option : 4

Q.39 Select the number that can replace the question mark (?) in the following series.

125, 216, 343, ?

- Ans
- ☒ 1. 441
 - ☒ 2. 729
 - ☒ 3. 576
 - ☒ 4. 512

Question ID : 94891110584

Option 1 ID : 94891142336

Option 2 ID : 94891142334

Option 3 ID : 94891142333

Option 4 ID : 94891142335

Status : Answered

Chosen Option : 4

Q.40 Karuna reads $\frac{1}{4}$ th of a book in one hour. What fraction of the book will she be able to read in 2 h 15 min?

- Ans
- ☒ 1. $\frac{9}{16}$
 - ☒ 2. $\frac{1}{9}$
 - ☒ 3. 9
 - ☒ 4. $\frac{1}{8}$

Question ID : 94891110950

Option 1 ID : 94891143800

Option 2 ID : 94891143797

Option 3 ID : 94891143798

Option 4 ID : 94891143799

Status : Answered

Chosen Option : 1

Q.41 Pradhan Mantri Ujjwala Yojana was launched on:

- Ans
- ☒ 1. 1 May 2016
 - ☒ 2. 1 May 2018
 - ☒ 3. 1 May 2017
 - ☒ 4. 1 May 2015

Question ID : 94891110039

Option 1 ID : 94891140153

Option 2 ID : 94891140156

Option 3 ID : 94891140154

Option 4 ID : 94891140155

Status : Answered

Chosen Option : 4

Q.42 The average marks obtained by a group of 25 students was 36. One student left the group, as a result of which the average of the remaining students rose to 37.5. Soon after another student joined the same group, as a result of which the average marks dropped to 37.2. Find the average marks of the student who left and the student who joined the group.

- Ans**
- ☒ 1. 22.5
 - ☒ 2. 30
 - ☒ 3. 37.5
 - ☒ 4. 15

Question ID : 94891110969

Option 1 ID : 94891143874

Option 2 ID : 94891143875

Option 3 ID : 94891143876

Option 4 ID : 94891143873

Status : Answered

Chosen Option : 1

Q.43 Each interior angle of a regular polygon is 140° .

Find the number of sides of the polygon.

- Ans**
- ☒ 1. 9
 - ☒ 2. 18
 - ☒ 3. 15
 - ☒ 4. 12

Question ID : 94891110972

Option 1 ID : 94891143885

Option 2 ID : 94891143888

Option 3 ID : 94891143887

Option 4 ID : 94891143886

Status : Not Answered

Chosen Option : --

Q.44 What was 26th January called in India before 1947?

- Ans**
- ☒ 1. Republic Day
 - ☒ 2. Martyr's Day
 - ☒ 3. Constitution Day
 - ☒ 4. Independence Day

Question ID : 94891110020

Option 1 ID : 94891140078

Option 2 ID : 94891140079

Option 3 ID : 94891140080

Option 4 ID : 94891140077

Status : Answered

Chosen Option : 2

Q.45 Which of the following did Emperor Akbar NOT construct?

- Ans
- ☒ 1. Agra Fort
 - ☒ 2. Buland Darwaza
 - ☒ 3. Jama Masjid of Delhi
 - ☒ 4. Fatehpur Sikri

Question ID : 94891110009

Option 1 ID : 94891140034

Option 2 ID : 94891140033

Option 3 ID : 94891140035

Option 4 ID : 94891140036

Status : Answered

Chosen Option : 3

Q.46 From _____ onwards, Economic Survey in India has been delinked from the Union Budget .

- Ans
- ☒ 1. 1964
 - ☒ 2. 1960
 - ☒ 3. 1966
 - ☒ 4. 1962

Question ID : 94891110043

Option 1 ID : 94891140171

Option 2 ID : 94891140169

Option 3 ID : 94891140172

Option 4 ID : 94891140170

Status : Not Answered

Chosen Option : --

Q.47 The Sundarban delta is formed by which of the following rivers?

- Ans
- ☒ 1. Mahanadi and Brahmaputra
 - ☒ 2. Ganga and Mahanadi
 - ☒ 3. Ganga and Yamuna
 - ☒ 4. Ganga and Brahmaputra

Question ID : 94891110025

Option 1 ID : 94891140098

Option 2 ID : 94891140097

Option 3 ID : 94891140100

Option 4 ID : 94891140099

Status : Answered

Chosen Option : 4

Q.48 If length of a rectangle is doubled, what change should be made in its breadth so that its area remains the same?

- Ans**
-  1. Breadth should be made one fourth
 -  2. Breadth should be halved
 -  3. Breadth should be kept unchanged
 -  4. Breadth should be doubled

Question ID : 94891110954

Option 1 ID : 94891143816

Option 2 ID : 94891143815

Option 3 ID : 94891143813

Option 4 ID : 94891143814

Status : Answered

Chosen Option : 2

Q.49 The National Library of India is situated at:

- Ans**
-  1. New Delhi
 -  2. Mumbai
 -  3. Kolkata
 -  4. Chennai

Question ID : 94891110010

Option 1 ID : 94891140037

Option 2 ID : 94891140038

Option 3 ID : 94891140040

Option 4 ID : 94891140039

Status : Answered

Chosen Option : 3

Q.50 Employee's State Insurance Corporation (ESIC) does NOT provide social security in respect of medical benefits to the employees of:

- Ans**
-  1. Multinational Corporations
 -  2. Private Sector
 -  3. Government Sector
 -  4. Public Sector Undertakings

Question ID : 94891110041

Option 1 ID : 94891140162

Option 2 ID : 94891140164

Option 3 ID : 94891140163

Option 4 ID : 94891140161

Status : Not Answered

Chosen Option : --

Q.51 At what annual rate of compound interest, compounded semi-annually, will ₹57,600 become ₹72,900 in one year?

- Ans**
- ☒ 1. 25% per annum
 - ☐ 2. 50% per annum
 - ☐ 3. 6.25% per annum
 - ☐ 4. 12.5% per annum

Question ID : 94891110960

Option 1 ID : 94891143838

Option 2 ID : 94891143840

Option 3 ID : 94891143839

Option 4 ID : 94891143837

Status : Answered

Chosen Option : 3

Q.52 Simple interest on ₹50,000 at certain rate for 5 years is ₹20,000. The rate of interest is:

- Ans**
- ☒ 1. 8% per annum
 - ☐ 2. 25% per annum
 - ☐ 3. 5% per annum
 - ☐ 4. 4% per annum

Question ID : 94891110955

Option 1 ID : 94891143819

Option 2 ID : 94891143820

Option 3 ID : 94891143818

Option 4 ID : 94891143817

Status : Answered

Chosen Option : 1

Q.53 In which year did India join the United Nations?

- Ans**
- ☐ 1. 1947
 - ☐ 2. 1962
 - ☒ 3. 1945
 - ☐ 4. 1950

Question ID : 94891110033

Option 1 ID : 94891140129

Option 2 ID : 94891140132

Option 3 ID : 94891140130

Option 4 ID : 94891140131

Status : Answered

Chosen Option : 4

Q.54 What is the time difference between the actual passing of the Sun over the horizon and our being able to see the image of it on earth?

- Ans
- ☐ 1. 4 min
 - ☐ 2. 10 min
 - ☒ 3. 2 min
 - ☐ 4. 8 min

Question ID : 94891110011

Option 1 ID : 94891140043

Option 2 ID : 94891140042

Option 3 ID : 94891140044

Option 4 ID : 94891140041

Status : Answered

Chosen Option : 1

Q.55 Which kind of mirrors is used as rear view wing mirrors in vehicles?

- Ans
- ☐ 1. Concave
 - ☐ 2. Concave and convex
 - ☐ 3. Plane
 - ☒ 4. Convex

Question ID : 94891110013

Option 1 ID : 94891140049

Option 2 ID : 94891140052

Option 3 ID : 94891140051

Option 4 ID : 94891140050

Status : Answered

Chosen Option : 4

Q.56 The 1857 revolt at Lucknow was led by:

- Ans
- ☐ 1. Vir Savarkar
 - ☐ 2. Tatyatope
 - ☐ 3. Kunwar Singh
 - ☒ 4. Begum Hazrat Mahal

Question ID : 94891110021

Option 1 ID : 94891140082

Option 2 ID : 94891140083

Option 3 ID : 94891140084

Option 4 ID : 94891140081

Status : Not Answered

Chosen Option : --

Q.57 A scooterist travels for 5 h, the first half of the distance at 21 km/h, and the rest at 24 km/h. Find the distance travelled.

- Ans**
- ☒ 1. 112 km
 - ☐ 2. 56 km
 - ☐ 3. 224 km
 - ☐ 4. 225 km

Question ID : 94891110962

Option 1 ID : 94891143847

Option 2 ID : 94891143848

Option 3 ID : 94891143846

Option 4 ID : 94891143845

Status : **Not Answered**

Chosen Option : --

Q.58 A man and a woman can complete a job in 8 and 12 days respectively. How many women must assist 2 men to complete the job in 2 days?

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

Question ID : 94891110963

Option 1 ID : 94891143850

Option 2 ID : 94891143851

Option 3 ID : 94891143852

Option 4 ID : 94891143849

Status : **Answered**

Chosen Option : 3

Q.59 Evaluate:

$$3 \tan 25^\circ \tan 35^\circ \tan 45^\circ \tan 55^\circ \tan 65^\circ$$

- Ans**
- ☐ 1. $3\sqrt{3}$
 - ☒ 2. 3
 - ☐ 3. 1
 - ☐ 4. 0

Question ID : 94891110970

Option 1 ID : 94891143879

Option 2 ID : 94891143880

Option 3 ID : 94891143878

Option 4 ID : 94891143877

Status : **Answered**

Chosen Option : 2

Q.60 Out of the four letter-clusters listed, three are alike in some manner and one is different. Select the odd one.

- Ans  1. JLO
 2. QSU
 3. XZC
 4. CEH

Question ID : 94891110585

Option 1 ID : 94891142338

Option 2 ID : 94891142340

Option 3 ID : 94891142339

Option 4 ID : 94891142337

Status : Answered

Chosen Option : 2

Q.61 Who was the UNO's first Secretary-General from the African continent?

- Ans  1. Dag Hammarskjöld
 2. Winston Churchill
 3. Boutros Boutros-Ghali
 4. Kurt Waldheim

Question ID : 94891110034

Option 1 ID : 94891140136

Option 2 ID : 94891140135

Option 3 ID : 94891140134

Option 4 ID : 94891140133

Status : Not Answered

Chosen Option : --

Q.62 India's first costume museum is situated at _____.

- Ans  1. West Bengal
 2. Goa
 3. Maharashtra
 4. Uttar Pradesh

Question ID : 94891110006

Option 1 ID : 94891140022

Option 2 ID : 94891140023

Option 3 ID : 94891140021

Option 4 ID : 94891140024

Status : Not Answered

Chosen Option : --

Q.63 Five chocolate cakes labeled A, B, C, D, and E are made by a baker. D is not as sweet as B. A is sweeter than E but not as sweet as D. B is sweeter than C. Which of the following is the sweetest?

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

Question ID : 94891110599

Option 1 ID : 94891142395

Option 2 ID : 94891142393

Option 3 ID : 94891142396

Option 4 ID : 94891142394

Status : Answered

Chosen Option : 2

Q.64 The SI unit of 'magnetic flux' is:

- Ans
- ☒ 1. Weber
 - ☐ 2. Pascal
 - ☐ 3. Farad
 - ☐ 4. Henry

Question ID : 94891110014

Option 1 ID : 94891140056

Option 2 ID : 94891140053

Option 3 ID : 94891140054

Option 4 ID : 94891140055

Status : Answered

Chosen Option : 4

Q.65 Wood's Dispatch was concerned with which of the following reforms?

- Ans
- ☐ 1. Railways
 - ☒ 2. Education
 - ☐ 3. Irrigation
 - ☐ 4. Industry

Question ID : 94891110018

Option 1 ID : 94891140069

Option 2 ID : 94891140070

Option 3 ID : 94891140072

Option 4 ID : 94891140071

Status : Answered

Chosen Option : 2

Q.66 The law of comparative advantage is popularly attributed to _____.

- Ans
- ☐ 1. Adam Smith
 - ☒ 2. David Ricardo
 - ☐ 3. Bertil Ohlin
 - ☐ 4. Eli Heckscher

Question ID : 94891110038

Option 1 ID : 94891140149

Option 2 ID : 94891140150

Option 3 ID : 94891140151

Option 4 ID : 94891140152

Status : Not Answered

Chosen Option : --

Q.67 Read the given statements and conclusions carefully and decide which of the conclusions logically follow(s) from the statements.

Statements:

Some girls are boys.

No boys are lazy.

Conclusions:

I. Some girls are lazy.

II. Some girls are not lazy.

- Ans
- ☒ 1. Only conclusion II follows.
 - ☐ 2. Only conclusion I follows.
 - ☐ 3. Either I or II follows.
 - ☐ 4. Both I and II follow.

Question ID : 94891110578

Option 1 ID : 94891142310

Option 2 ID : 94891142309

Option 3 ID : 94891142312

Option 4 ID : 94891142311

Status : Answered

Chosen Option : 1

Q.68 Black soil is predominantly found in which one of the following states?

- Ans
- ☐ 1. Karnataka
 - ☐ 2. Jharkhand
 - ☐ 3. Odisha
 - ☒ 4. Maharashtra

Question ID : 94891110023

Option 1 ID : 94891140089

Option 2 ID : 94891140090

Option 3 ID : 94891140092

Option 4 ID : 94891140091

Status : Answered

Chosen Option : 1

Q.69 In a certain coding language, 'MOLECULES' is written as 'SLEUECLMO'. How will 'TRANSDUCTION' be written as in that language?

- Ans**
-  1. NOITCUDSNART
 -  2. NIOTUCDNSATR
 -  3. UCTIONTRANSD
 -  4. NOITCUARTDSN

Question ID : 94891110576

Option 1 ID : 94891142302

Option 2 ID : 94891142301

Option 3 ID : 94891142303

Option 4 ID : 94891142304

Status : Answered

Chosen Option : 2

Q.70 Simplify.

$$10 - 2\frac{1}{5} + 5\frac{1}{5}$$

- Ans**
-  1. $13\frac{1}{5}$
 -  2. 5
 -  3. $\frac{87}{5}$
 -  4. 13

Question ID : 94891110946

Option 1 ID : 94891143783

Option 2 ID : 94891143781

Option 3 ID : 94891143782

Option 4 ID : 94891143784

Status : Answered

Chosen Option : 4

Q.71 A and B together can do a piece of work in 21 days. With the help of C, they can finish it in 14 days. In how many days will C alone be able to finish the work?

- Ans**
-  1. $\frac{35}{2}$ days
 -  2. 35 days
 -  3. 42 days
 -  4. 7 days

Question ID : 94891110961

Option 1 ID : 94891143841

Option 2 ID : 94891143844

Option 3 ID : 94891143843

Option 4 ID : 94891143842

Status : Answered

Chosen Option : 3

Q.72 The very first translation of the Bhagavad Gita into English was done by:

- Ans
- ☐ 1. Colebrook
 - ☐ 2. William Jones
 - ☒ 3. Charles Wilkins
 - ☐ 4. Max Mueller

Question ID : 94891110019
Option 1 ID : 94891140076
Option 2 ID : 94891140073
Option 3 ID : 94891140074
Option 4 ID : 94891140075
Status : Not Answered
Chosen Option : --

Q.73 Read the given information carefully and answer the question that follows.

Six friends Priti, Kamal, Rohit, Sweety, Meenu and Umesh, are sitting in a circle (but not necessarily in the same order). Their faces are towards the centre. Meenu is sitting second to the left of Rohit. Umesh is sitting between Rohit and Priti. Sweety is sitting to the immediate right of Priti.

Who is sitting between Rohit and Meenu?

- Ans
- ☐ 1. Priti
 - ☐ 2. Umesh
 - ☒ 3. Kamal
 - ☐ 4. Sweety

Question ID : 94891110598
Option 1 ID : 94891142390
Option 2 ID : 94891142391
Option 3 ID : 94891142392
Option 4 ID : 94891142389
Status : Answered
Chosen Option : 3

Q.74 Mean of first ten odd natural numbers is:

- Ans
- ☐ 1. 19
 - ☒ 2. 10
 - ☐ 3. 11
 - ☐ 4. 9

Question ID : 94891110971
Option 1 ID : 94891143884
Option 2 ID : 94891143883
Option 3 ID : 94891143882
Option 4 ID : 94891143881
Status : Answered
Chosen Option : 2

Q.75 An observer 1.5 m tall is 24.5 m away from a 26 m high tower. The angle of elevation of the top of the tower from the eye of the observer is:

- Ans
- ☒ 1. 60°
 - ☒ 2. 75°
 - ☒ 3. 45°
 - ☒ 4. 30°

Question ID : 94891110973

Option 1 ID : 94891143891

Option 2 ID : 94891143892

Option 3 ID : 94891143890

Option 4 ID : 94891143889

Status : Answered

Chosen Option : 3

Q.76 Which of the following public sector enterprises comes under the category of Maharatna?

- Ans
- ☒ 1. IOCL
 - ☒ 2. BSNL
 - ☒ 3. MTNL
 - ☒ 4. HAL

Question ID : 94891110042

Option 1 ID : 94891140166

Option 2 ID : 94891140168

Option 3 ID : 94891140165

Option 4 ID : 94891140167

Status : Answered

Chosen Option : 1

Q.77 The average of salaries of husband and wife is ₹65,000 and ratio of their salaries is 15 : 11 respectively. How much is the salary of the wife?

- Ans
- ☒ 1. ₹32,500
 - ☒ 2. ₹55,000
 - ☒ 3. ₹75,000
 - ☒ 4. ₹27,500

Question ID : 94891110956

Option 1 ID : 94891143822

Option 2 ID : 94891143823

Option 3 ID : 94891143824

Option 4 ID : 94891143821

Status : Answered

Chosen Option : 2

Q.78 Select the option that is different from the rest.

- Ans
-  1. K23L
 -  2. B20U
 -  3. B12J
 -  4. C18O

Question ID : 94891110595

Option 1 ID : 94891142378

Option 2 ID : 94891142380

Option 3 ID : 94891142377

Option 4 ID : 94891142379

Status : Answered

Chosen Option : 2

Q.79 A letter of English alphabet is chosen at random. Probability of getting a vowel is:

- Ans
-  1. $\frac{5}{26}$
 -  2. $\frac{1}{4}$
 -  3. $\frac{5}{21}$
 -  4. $\frac{6}{25}$

Question ID : 94891110968

Option 1 ID : 94891143870

Option 2 ID : 94891143871

Option 3 ID : 94891143872

Option 4 ID : 94891143869

Status : Answered

Chosen Option : 1

Q.80 What is the scientific name of green pea?

- Ans
-  1. Pisum savitum
 -  2. Zea mays
 -  3. Pisum sativum
 -  4. Triticum aestivum

Question ID : 94891110016

Option 1 ID : 94891140062

Option 2 ID : 94891140064

Option 3 ID : 94891140061

Option 4 ID : 94891140063

Status : Not Answered

Chosen Option : --

Q.81 In which of the following states is the Mathuri folk dance practiced?

- Ans
- ☒ 1. Telangana
 - ☐ 2. Jharkhand
 - ☐ 3. Goa
 - ☐ 4. Mizoram

Question ID : 94891110008

Option 1 ID : 94891140031

Option 2 ID : 94891140030

Option 3 ID : 94891140029

Option 4 ID : 94891140032

Status : Not Answered

Chosen Option : --

Q.82 Simplify.

$$\frac{320 \div 8 \times 8 \div 4 \times \frac{1}{2}}{180 \times 5 \div 45 - 4}$$

- Ans
- ☒ 1. $\frac{5}{2}$
 - ☐ 2. $\frac{5}{8}$
 - ☐ 3. 10
 - ☐ 4. $\frac{2}{5}$

Question ID : 94891110949

Option 1 ID : 94891143795

Option 2 ID : 94891143796

Option 3 ID : 94891143793

Option 4 ID : 94891143794

Status : Answered

Chosen Option : 1

Q.83 What is the term of office of the Chief Election Commissioner of India?

Ans  1.

Six year term or continue till the age of 70, whichever is earlier.

 2.

Four year term or continue till the age of 60, whichever is earlier.

 3.

Five year term or continue till the age of 65, whichever is earlier.

 4.

Six year term or continue till the age of 65, whichever is earlier.

Question ID : 94891110029

Option 1 ID : 94891140115

Option 2 ID : 94891140116

Option 3 ID : 94891140113

Option 4 ID : 94891140114

Status : Answered

Chosen Option : 4

Q.84 What is the name of India's first research station located at the International Arctic Research Base Ny-Alesund, Svalbard, Norway?

Ans  1. Himadri

 2. Maitri

 3. Bharathi

 4. Dakshin Gangotri

Question ID : 94891110032

Option 1 ID : 94891140128

Option 2 ID : 94891140127

Option 3 ID : 94891140125

Option 4 ID : 94891140126

Status : Answered

Chosen Option : 4

Q.85 1 EB is equal to ____.

Ans  1. 1024 GB

 2. 1024 PB

 3. 1024 MB

 4. 1024 TB

Question ID : 94891110037

Option 1 ID : 94891140146

Option 2 ID : 94891140148

Option 3 ID : 94891140147

Option 4 ID : 94891140145

Status : Answered

Chosen Option : 4

Q.86 Select the term that can replace the (?) in the following alphanumeric series.

1Z, 3X, 5V, ?

- Ans**
- ☒ 1. 7R
 - ☒ 2. 7T
 - ☒ 3. 7S
 - ☒ 4. 7G

Question ID : 94891110589

Option 1 ID : 94891142355

Option 2 ID : 94891142356

Option 3 ID : 94891142354

Option 4 ID : 94891142353

Status : Answered

Chosen Option : 2

Q.87 Answer the question given below based on the given information.

A jeweler has five gold articles 'P', 'Q', 'R', 'S' and 'T', each of which weighs differently.

'T' weighs thrice as much as 'S'.

'S' weighs four times as much as 'R'.

'R' weighs half as much as 'Q'.

'Q' weighs half as much as 'P'.

'P' weighs less than 'T' but more than 'R'.

Which of the following gold articles is the lightest in weight?

- Ans**
- ☒ 1. R
 - ☒ 2. T
 - ☒ 3. P
 - ☒ 4. S

Question ID : 94891110590

Option 1 ID : 94891142358

Option 2 ID : 94891142360

Option 3 ID : 94891142357

Option 4 ID : 94891142359

Status : Answered

Chosen Option : 1

Q.88 Select the option that is related to the third number in the same way as the second number is related to the first number.

3 : 111 :: 7 : ?

- Ans**
- ☒ 1. 252
 - ☒ 2. 259
 - ☒ 3. 245
 - ☒ 4. 266

Question ID : 94891110591

Option 1 ID : 94891142363

Option 2 ID : 94891142362

Option 3 ID : 94891142364

Option 4 ID : 94891142361

Status : Answered

Chosen Option : 2

Q.89 In a certain language, RAIN is written as 4678 and WET is written as 135. How will ENTER be written as in that language?

- Ans**
-  1. 38543
 -  2. 35834
 -  3. 35384
 -  4. 38534

Question ID : **94891110592**
Option 1 ID : **94891142366**
Option 2 ID : **94891142365**
Option 3 ID : **94891142368**
Option 4 ID : **94891142367**
Status : **Answered**
Chosen Option : **4**

Q.90 Select the option that is different from the rest.

- Ans**
-  1. Aluminum
 -  2. Platinum
 -  3. Silver
 -  4. Metal

Question ID : **94891110594**
Option 1 ID : **94891142375**
Option 2 ID : **94891142376**
Option 3 ID : **94891142374**
Option 4 ID : **94891142373**
Status : **Answered**
Chosen Option : **4**

Q.91 Select the term that can replace the question mark (?) in the following series.

DW, FU, HS, ?

- Ans**
-  1. KR
 -  2. KP
 -  3. JR
 -  4. JQ

Question ID : **94891110588**
Option 1 ID : **94891142349**
Option 2 ID : **94891142350**
Option 3 ID : **94891142352**
Option 4 ID : **94891142351**
Status : **Answered**
Chosen Option : **4**

Q.92 'JQM' is related to which of the following option in the same way as 'CEA' is related to 'EHC'?

- Ans  1. LTO
 2. MTP
 3. OVR
 4. MRP

Question ID : 94891110579

Option 1 ID : 94891142314

Option 2 ID : 94891142316

Option 3 ID : 94891142315

Option 4 ID : 94891142313

Status : Answered

Chosen Option : 1

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.

Soldier : Battle Tank : : Farmer : ?

- Ans  1. Land
 2. Crop
 3. Water
 4. Tractor

Question ID : 94891110602

Option 1 ID : 94891142406

Option 2 ID : 94891142407

Option 3 ID : 94891142408

Option 4 ID : 94891142405

Status : Answered

Chosen Option : 2

Q.94 In a certain coding language, 'CUMIN' is written as 'AVKJL' and 'GUEST' is written as 'EVCTR'. How will 'ALIEN' be written as in that language?

- Ans  1. YMGFL
 2. BJKLF
 3. UHFTR
 4. VTFSE

Question ID : 94891110577

Option 1 ID : 94891142307

Option 2 ID : 94891142308

Option 3 ID : 94891142305

Option 4 ID : 94891142306

Status : Answered

Chosen Option : 2

Q.95 Jean and Catherine are the maternal aunts of Cinderella. Charles is the husband of Cinderella. Isabella is the mother of mother-in-law of Charles. How is Isabella related to Jean?

- Ans**
- ☒ 1. Mother
 - ☐ 2. Sister
 - ☐ 3. Maternal Aunt
 - ☐ 4. Grandmother

Question ID : 94891110574

Option 1 ID : 94891142293

Option 2 ID : 94891142296

Option 3 ID : 94891142294

Option 4 ID : 94891142295

Status : Answered

Chosen Option : 1

Q.96 Each of the six friends A, B, C, D, E and F is reading one book among the books G, H, I, J, K and L in a reading program. A and B are not reading books G, J and L. F is reading book H. B, C and D are not reading the books I and L. Which book is being read by A?

- Ans**
- ☐ 1. K
 - ☐ 2. G
 - ☒ 3. I
 - ☐ 4. J

Question ID : 94891110600

Option 1 ID : 94891142398

Option 2 ID : 94891142397

Option 3 ID : 94891142400

Option 4 ID : 94891142399

Status : Answered

Chosen Option : 3

Q.97 'Income' is related to which of the following options in the same way as 'Expenditure' is related to 'EMI'?

- Ans**
- ☒ 1. Salary
 - ☐ 2. Revenue
 - ☐ 3. Profit
 - ☐ 4. Tax

Question ID : 94891110580

Option 1 ID : 94891142319

Option 2 ID : 94891142317

Option 3 ID : 94891142318

Option 4 ID : 94891142320

Status : Answered

Chosen Option : 1

Q.98 Select the option that can replace the question mark (?) in the following series.

A3A, Y8E, ?, O33M, G53Q

- Ans
- ☒ 1. U18I
 - ☐ 2. S30I
 - ☐ 3. U20I
 - ☐ 4. T22I

Question ID : 94891110587

Option 1 ID : 94891142345

Option 2 ID : 94891142348

Option 3 ID : 94891142347

Option 4 ID : 94891142346

Status : Not Answered

Chosen Option : --

Q.99 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

"In the latest edition of your book, we misspelled your name on the book cover. We are very sorry ma'am"-A novel editor told his client.

Assumptions:

I. It is crucial to print the correct name of the author on the book cover.

II. It is not very important to print the correct name of the author on the book cover.

- Ans
- ☐ 1. Neither assumptions are implicit.
 - ☐ 2. Both assumptions are implicit.
 - ☐ 3. Only assumption II is implicit.
 - ☒ 4. Only assumption I is implicit.

Question ID : 94891110581

Option 1 ID : 94891142324

Option 2 ID : 94891142323

Option 3 ID : 94891142322

Option 4 ID : 94891142321

Status : Answered

Chosen Option : 4

Q.100 Omelette is related to Egg in the same way as Metal is related to:

- Ans
- ☐ 1. Aluminium
 - ☐ 2. Gold
 - ☐ 3. Iron
 - ☒ 4. Ore

Question ID : 94891110593

Option 1 ID : 94891142369

Option 2 ID : 94891142370

Option 3 ID : 94891142371

Option 4 ID : 94891142372

Status : Answered

Chosen Option : 4