





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 Village Adampur Raisen Road |
| Test Date | 29/01/2021 |
| Test Time | 10:30 AM - 12:00 PM |
| Subject | NTPC |

^{*} Note

Correct Answer will carry 1 mark per Question. Incorrect Answer will carry 1/3 Negative mark.

- 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 Which type of soil is mostly found in eastern coast of India?

Ans

X 1. Laterite

2. Alluvial

X 3. Red Rocky

X 4. Black Cotton

Question ID: 9489115924

Option 1 ID: 94891123694 Option 2 ID: 94891123696

Option 3 ID: 94891123693

Option 4 ID : **94891123695** Status : **Answered**

Chosen Option: 3

Q.2 The HCF of two numbers is 5 and their LCM is 750. If one of the numbers is 125, find the other number.

Ans

X 1. 34

X 2. 32

X 3. 38

4. 30

Question ID: 9489115251

Option 1 ID: **94891121003** Option 2 ID: **94891121002**

Option 3 ID : **94891121004** Option 4 ID : **94891121001**

Status : **Answered**

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Q.3 If the difference between the exterior and the interior angles of a regular polygon is 60°, with an interior angle being greater than the corresponding exterior angle, then find the number of sides of the polygon.

Ans

X 1

X 2. 5

3. (

X 4. 8

Question ID : 9489115268 Option 1 ID : 94891121071 Option 2 ID : 94891121069

Option 3 ID : 94891121070 Option 4 ID : 94891121072 Status : Not Answered

Chosen Option: --

Q.4 Which of the following gas is not related to acid rain?

Ans

√ 1. NH₃

X 2. SO₂

X 3. NO

X 4. NO2

Question ID: 9489115934

Option 1 ID : **94891123736** Option 2 ID : **94891123735** Option 3 ID : **94891123734**

Option 4 ID: **94891123733**Status: **Answered**

Chosen Option: 3

Q.5 The correct order of the four stages of lifecycle of mosquitoes is:

Ans

√ 1. egg, larva, pupa, imago

🗶 2. imago, egg, larva, pupa

X 3. egg, pupa, imago, larva

X 4. egg, larva, imago, pupa

Question ID: 9489115916

Option 1 ID: 94891123661

Option 2 ID: **94891123664** Option 3 ID: **94891123662**

Option 4 ID : **94891123663** Status : **Answered**

Status . Alis





Q.6 Which country has sent its former Vice President Ahmed Adeeb to detention center in August 2019?

Ans

- 1. Maldives
- X 2. Thailand
- X 3. Myanmar
- X 4. Afghanistan

Question ID: 9489115907

Option 1 ID: 94891123627 Option 2 ID: 94891123628 Option 3 ID: 94891123626

Option 4 ID: 94891123625

Status : **Answered** Chosen Option : **3**

Q.7 If 'x' stands for '+', '+' stands for '+', '-' stands for 'x' and '+' stands for '-', then find the value of:

 $100 \div 5 - 6 + 1 \times 6$

Ans

- **1**. 76
- X 2. 90
- X 3. 86
- X 4. 576

Question ID: 9489115198

Option 1 ID: 94891120790 Option 2 ID: 94891120791 Option 3 ID: 94891120789

Option 4 ID: 94891120792

Status : Answered

Chosen Option: 1

Q.8 Which is the biggest coffee producing country in the world?

Ans

- X 1. Peru
- √ 2. Brazil
- X 3. India
- X 4. Argentina

Question ID: 9489115925

Option 1 ID: 94891123699

Option 2 ID: **94891123698** Option 3 ID: **94891123697**

Option 4 ID : **94891123700**

Status : Answered





Q.9 Gadadhar Chattopadhyay was the name of . .

Ans

X 1. Swami Prabhupada

X 2. Swami Vivekananda

3. Ram Krishna Paramhansa

X 4. Sri Aurobindo

Question ID: 9489115919
Option 1 ID: 94891123676
Option 2 ID: 94891123673
Option 2 ID: 94891123674

Option 3 ID : **94891123674** Option 4 ID : **94891123675**

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.10 Select the option that can replace the question mark (?) in the given series.

P3L, N5N, L7P, J11R, H13T, ?

Ans

X 1. F15T

✓ 2. F17V

X 3. I17T

X 4. G19V

Question ID: 9489115188

Option 1 ID: 94891120749 Option 2 ID: 94891120752 Option 3 ID: 94891120750

Option 4 ID : 94891120751

Status : Answered

Chosen Option: 2

Q.11 A ladder is placed against a wall such that its foot is at a distance of 2.5 m from the wall and its top reaches the base of a window 6 m above the ground. Find the length of the ladder.

Ans

X 1. 6.3 m

X 2. 7.5 m

✓ 3. 6.5 m

X 4. 7.8 m

Question ID : 9489115269

Option 1 ID: **94891121074** Option 2 ID: **94891121075**

Option 3 ID: 94891121073 Option 4 ID: 94891121076

Status: Answered



Q.12 How many different values can be stored by a 32 bit register?

Ans

 \times 2. $\frac{32}{2}$

X 3. 2x32

X 4. 32²

Question ID: 9489115936
Option 1 ID: 94891123741
Option 2 ID: 94891123744
Option 3 ID: 94891123743
Option 4 ID: 94891123742
Status: Answered

Chosen Option : 1

Q.13 Bari Doab is the area between:

Ans

✓ 1. Beas and Ravi

X 2. Sutlej and Ravi

X 3. Ravi and Ganga

X 4. Beas and Sutlej

Question ID: 9489115922
Option 1 ID: 94891123687
Option 2 ID: 94891123685
Option 3 ID: 94891123688
Option 4 ID: 94891123686
Status: Not Answered

Chosen Option: --

Q.14 Which Indian scheme is funded by a 0.5% cess levied on all taxable products since Nov 2015?

An

★ 1 Stand Up India Scheme

2. Swachh Bharat Abhiyan

X 3. Kisan Vikas Patra

X 4. Make in India

Question ID: 9489115940
Option 1 ID: 94891123760
Option 2 ID: 94891123757
Option 3 ID: 94891123759
Option 4 ID: 94891123758
Status: Answered



Q.15 A train crosses a man on a platform in 10 s and crosses the platform of 260 m in length in 20 s. What is the length of the train?

Ans

X 1. 280 m

X 2. 240 m

X 3. 220 m

√ 4. 260 m

Question ID : **9489115261** Option 1 ID : **94891121044**

Option 2 ID : **94891121042**Option 3 ID : **94891121041**Option 4 ID : **94891121043**

Status: Answered

Chosen Option: 4

The principal value of $\cot^{-1}(\frac{-1}{\sqrt{3}})$ is:

Ans





$$\chi$$
 3. $\frac{3\pi}{2}$

$$\times$$
 4. $\frac{\pi}{3}$

Question ID: 9489115271

Option 1 ID: 94891121083 Option 2 ID: 94891121082 Option 3 ID: 94891121084

Option 4 ID : 94891121081

Status: Answered



Q.17 Which option correctly describes the taungya system?

Ans

X 1.

It is the management and protection of forests and achieving afforestation on barren lands

X 2

It is the system of growing trees or shrubs around or among crops or pastureland

3

It is the system of growing agricultural crops between rows of planted trees

X 4

It is setting up a fire to a piece of land to increase fertility of soil

Question ID: 9489115926 Option 1 ID: 94891123704 Option 2 ID: 94891123703

Option 3 ID : 94891123701 Option 4 ID : 94891123702 Not Attempted and

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.18 In the periodic table, as one goes down the group, which property doesn't change?

Ans

X 1. Number of shells

2. Metallic character

√ 3. Valency

X 4. Atomic size

Question ID: 9489115913

Option 1 ID: 94891123652 Option 2 ID: 94891123651 Option 3 ID: 94891123649

Option 4 ID : 94891123650 Status : Answered

Chosen Option: 3

Q.19 The Department of Posts has launched a scheme called ______ to ensure universal coverage of flagship postal schemes in rural areas of the country in Sept, 2020.

Ans

1. Grameen Dak Seva

✓ 2. Five Star Villages

X 3. Star Villages

X 4. Towards Villages

Question ID: 9489115904

Option 1 ID: 94891123615 Option 2 ID: 94891123614 Option 3 ID: 94891123613 Option 4 ID: 94891123616

Status : Not Attempted and Marked For Review





Q.20 The hydrotherapy treatment centre (water clinic) for elephants suffering from arthritis, joint pain and foot ailment is situated at:

Ans

✓ 1. Mathura

X 2. Cochin

X 3. Dehradun

X 4. Raipur

Question ID: 9489115932 Option 1 ID: 94891123727 Option 2 ID: 94891123726 Option 3 ID: 94891123725 Option 4 ID: 94891123728

Status : **Answered**

Chosen Option: 1

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

33, 38, 43, 54, 65, 70, 75, 86, ?

Ans

1.97

X 2. 91

X 3. 108

X 4. 99

Question ID : 9489115187 Option 1 ID : 94891120746 Option 2 ID : 94891120745 Option 3 ID : 94891120747 Option 4 ID : 94891120748

Status : Answered
Chosen Option : 1

Q.22 The Poona Pact was related to:

Ans

- ★ 1. Reserving electoral seats for Hindus
- 2. Reserving electoral seats for depressed classes
- X 3. Reserving electoral seats for Muslims
- A. Reserving electoral seats for Sikhs

Question ID: 9489115917

Option 1 ID: 94891123668 Option 2 ID: 94891123665 Option 3 ID: 94891123666 Option 4 ID: 94891123667

Status : Answered





Q.23 The compound interest on ₹20,000 at 8% per annum is ₹3,328. The period in years is:

Ans

X 1. 5

2. 2

X 3. 3

X 4. 4

Question ID: 9489115256 Option 1 ID: 94891121024 Option 2 ID: 94891121021 Option 3 ID: 94891121023

Option 4 ID : 94891121022
Status : Answered

Chosen Option: 2

Q.24 The Border Roads Organisation comes under the:

Ans

1. Ministry of Defence

X 2.

Ministry of Consumer Affairs, Food and Public Distribution

X 3. Ministry of Commerce and Industry

X 4. Ministry of Communications

Question ID : 9489115943

Option 1 ID: 94891123769 Option 2 ID: 94891123772 Option 3 ID: 94891123770 Option 4 ID: 94891123771

Status : Answered

Chosen Option: 3

Q.25 Find the LCM of 6, 72 and 120.

Ans

X 1. 320

X 2. 140

X 3. 280

4. 360

Question ID: 9489115248

Option 1 ID: 94891120990 Option 2 ID: 94891120991 Option 3 ID: 94891120992

Option 4 ID : **94891120989** Status : **Answered**





Q.26 Who has been appointed as the Executive Director of the Reserve Bank of India in December 2020?

Ans

N S Vishwanathan

X 2. Usha Sharma

X 3. Preet Sinha

✓ 4. Rohit Jain

Question ID: 9489115905 Option 1 ID: 94891123618 Option 2 ID: 94891123620 Option 3 ID: 94891123619 Option 4 ID: 94891123617

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.27 Mechi river is a tributary of which river?

Ans

X 1. Hooghly

X 2. Brahmaputra

√ 3. Mahananda

X 4. Ganga

Question ID: 9489115923
Option 1 ID: 94891123691
Option 2 ID: 94891123692
Option 3 ID: 94891123690
Option 4 ID: 94891123689

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.28 Find the area of a triangle formed by (1, 0), (-1, 0), (0, 1).

Ans

√ 1. 1 sq. units

× 2. 1.5 sq. units

X 3. 0 sq. units

X 4. 2 sq. units

Question ID: 9489115266
Option 1 ID: 94891121062
Option 2 ID: 94891121063
Option 3 ID: 94891121061
Option 4 ID: 94891121064

Status : **Answered**





Q.29 Vijay is taller than Raju but shorter than Arun. James is taller than Arun. Sam is taller than Vijay but shorter than Arun. Raju is shorter than Sam. Who is shortest of all in the group?

Ans

X 1. Sam

🗸 2. Raju

🗙 3. Vijay

X 4. Arun

Question ID: 9489115200

Option 1 ID : **94891120797** Option 2 ID : **94891120799** Option 3 ID : **94891120800**

Option 4 ID : **94891120798**Status : **Answered**

Chosen Option: 2

Q.30 By selling an article at 90% of the marked price, there is a loss of 7%. If the article is sold at the marked price, the percentage profit will be:

Ans

X 1. 3.15%

X 2. 3.5%

X 3. 3.43%

4. 3.33%

Question ID: 9489115260

Option 1 ID: 94891121039 Option 2 ID: 94891121038 Option 3 ID: 94891121040

Option 4 ID: 94891121037

Status : Answered

Chosen Option: 2

Q.31 Who was the chairman of ISRO when Chandrayaan-1 was launched?

Ans

X 1. Abdul Kalam

2. G Madhavan Nair

X 3. Suresh Pathak

X 4. R Umamaheswaran

Question ID: 9489115930

Option 1 ID: 94891123718 Option 2 ID: 94891123717

Option 3 ID : 94891123719

Option 4 ID : 94891123720

Status : Not Attempted and Marked For Review

Chosen Option : --





Q.32 Which of the following dance forms is correctly matched with the state to which it is associated?

Ans

- 1 Lavani- Kerala
- X 2. Ghoomar-Gujarat
- X 3. Dandiya Uttar Pradesh
- √ 4. Gaur-Chhattisgarh

Question ID: 9489115910

Option 1 ID: 94891123637 Option 2 ID: 94891123638

Option 3 ID : **94891123639**

Option 4 ID: 94891123640

Status : Answered

Chosen Option: 4

Q.33 A train passes two bridges of lengths 600 m and 200 m in 80 s and 40 s respectively. The length of the train is:

Ans

- X 1. 220 m
- X 2. 250 m
- X 3. 180 m
- **√** 4. 200 m

Question ID: 9489115263

Option 1 ID: 94891121050

Option 2 ID: 94891121049

Option 3 ID: **94891121052** Option 4 ID: **94891121051**

Status : Answered

Chosen Option : 4

Q.34 Madhu ranks eleventh in a class of 29 students. What is her rank from the last?

Ans

- X 1. 15
- **2**. 19
- X 3. 17
- X 4. 20

Question ID: 9489115202

Option 1 ID: 94891120805

Option 2 ID: 94891120807

Option 3 ID: 94891120806

Option 4 ID : 94891120808
Status : Marked For Review





Q.35 In a certain language CUP is coded as 295 and CAKE is coded as 2476. How will PACK be coded in that language?

Ans

X 1. 5472

2. 5427

X 3. 5742

X 4. 5274

Question ID: 9489115176 Option 1 ID: 94891120702 Option 2 ID: 94891120703 Option 3 ID: 94891120701 Option 4 ID: 94891120704

Status: Answered

Chosen Option : 2

Q.36 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. All remotes are infrared.

2. All infrared are gamma.

Conclusions:

1. All gamma are remote

2. Some gamma are remote.

3. No remote are gamma

4. Some remote are not infrared.

Ans

★ 1 Only conclusion 4 follows

✓ 2. Only conclusion 2 follows

X 3. Only conclusion 3 follows

X 4. Only conclusion 1 follows

Question ID: 9489115174

Option 1 ID: 94891120696 Option 2 ID: 94891120694 Option 3 ID: 94891120695

Option 4 ID: 94891120693 Status : Answered





Q.37 A sum of money amounts to 3 times the original sum in 15 years. In how many years will the original sum amount to 5 times of itself at the same rate of simple interest?

Ans

X 1. 25

X 2. 35

X 3. 20

4. 30

Question ID: 9489115259 Option 1 ID: 94891121034 Option 2 ID: 94891121036 Option 3 ID: 94891121033 Option 4 ID: 94891121035

Status: Answered

Chosen Option: 4

Q.38 A car completes a journey in 18 h covering the first half of the journey at a speed of 40 km/h and the second half of the journey at a speed of 50 km/h. Find the distance of the journey.

Ans

√ 1. 800 km

× 2. 810 km

X 3. 850 km

X 4. 700 km

Question ID: 9489115262 Option 1 ID: 94891121048 Option 2 ID: 94891121045 Option 3 ID: 94891121046 Option 4 ID: 94891121047

Status: Answered Chosen Option: 1

Q.39 A room is 750 cm long and 525 cm wide. Its floor is to be paved with square tiles. What is the least number of tiles required?

Ans 1. 42

2. 62

3. 53

4. 50

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

> Question ID: 9489115250 Option 1 ID: 94891120999 Option 2 ID: 94891120997 Option 3 ID: 94891120998 Option 4 ID: 94891121000

Not Attempted and

Status : Marked For Review





Q.40 The standard deviation of 12 values is 3. If each value is increased by 4, then find the variance of the new set of values.

Ans

< 1. T

X 2. 16

X 3. 25

4. 9

Question ID : **9489115272** Option 1 ID : **94891121085**

Option 2 ID : 94891121087 Option 3 ID : 94891121088 Option 4 ID : 94891121086

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.41 A sum of ₹10,000 is borrowed at a rate of simple interest 15% per annum. Find the interest to be paid at the end of two years.

Ans

X 1. ₹3,500

× 2. ₹2,500

√3. ₹3,000

X 4. ₹2,000

Question ID: 9489115255

Option 1 ID: 94891121019 Option 2 ID: 94891121018 Option 3 ID: 94891121017

Option 4 ID : **94891121020**Status : **Answered**

Chosen Option: 3

Q.42 A number when divided by 7 leaves a remainder 4. What will be the remainder when the square of the same number is divided by 7?

Ans

X 1. 3

X 2.

X 3. Z

4.

Question ID: 9489115252

Option 1 ID : **94891121007** Option 2 ID : **94891121005**

Option 3 ID: **94891121008** Option 4 ID: **94891121006**

Status : Answered





In which year the Article 35A was added to the Indian Constitution?

Ans

X 1. 1949

X 2. 1956

X 3. 1950

4. 1954

Question ID: 9489115929 Option 1 ID: 94891123713

Option 2 ID: 94891123716 Option 3 ID: 94891123714 Option 4 ID: 94891123715

Status: Not Answered

Chosen Option: --

Q.44 The 10th term of the Arithmetic Progression 2, 7, 12, . . . is:

Ans X 1. 27

2. 47

X 3. 37

X 4. 57

Question ID: 9489115249

Option 1 ID: 94891120994 Option 2 ID: 94891120996 Option 3 ID: 94891120993 Option 4 ID: 94891120995

Status: Answered

Chosen Option: 2

Q.45 Read the information and answer the question given below:

Five friends are working in a company. Kapil, Shiva and Hari are intelligent.

Kapil, Ravi and Jitin are hard working.

Ravi, Hari and Jitin are honest.

Which of the following persons is neither honest nor hardworking but is intelligent?

Ans

X 1. Jitin

√ 2. Shiva

X 3. Hari

X 4. Kapil

Question ID: 9489115203

Option 1 ID: 94891120812 Option 2 ID: 94891120810

Option 3 ID: 94891120811

Option 4 ID: 94891120809 Status: Answered





Q.46 'Give me a place to stand and I will move the world'. Which famous scientist said these words?

Ans

X 1. Isaac Newton

X 2. Galileo Galilei

X 3. Albert Einstein

4. Archimedes

Question ID: 9489115937 Option 1 ID: 94891123745 Option 2 ID: 94891123746 Option 3 ID: 94891123747 Option 4 ID: 94891123748

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.47 The HCF of two numbers is 11 and their LCM is 330. If one of the numbers is 55, then find the other number.

Ans

1. 66

X 2. 77

X 3. 88

X 4. 99

Question ID: 9489115246 Option 1 ID: 94891120981 Option 2 ID: 94891120982 Option 3 ID: 94891120983 Option 4 ID: 94891120984

Status : **Answered** Chosen Option : **1**

Q.48 How many cubes of side 3 cm can be formed by melting a cuboid of length 9 cm, breadth 6 cm and height 6 cm?

Ans

X 1. 13

2. 12

X 3. 11

X 4. 14

Question ID: 9489115264

Option 1 ID: 94891121054 Option 2 ID: 94891121055 Option 3 ID: 94891121056

Option 4 ID : **94891121053** Status : **Answered**





Q.49 Which of the following was the first official international step to protect the environment?

Ans

★ 1. Vienna convention

X 2. Earth summit

√ 3. Stockholm conference

X 4. Nairobi declaration

Question ID: 9489115933 Option 1 ID: 94891123732 Option 2 ID: 94891123730 Option 3 ID: 94891123729 Option 4 ID: 94891123731

Status: Marked For Review

Chosen Option: 2

Q.50 In a school, there are 20 teachers who teach mathematics or physics. Of these, 12 teachers teach only mathematics and 4 teachers teach both physics and mathematics. How many teachers teach only physics?

Ans

X 1. 16

X 2. 14

3. 12

X 4. 10

Question ID: 9489115247 Option 1 ID: 94891120988 Option 2 ID: 94891120987 Option 3 ID: 94891120986 Option 4 ID: 94891120985

Status : **Answered** Chosen Option : **3**

Q.51 The process of browning of paper in old books is known as:

Ans

X 1. Leaching

× 2. Ageing

√ 3. Foxing

X 4. Browning

Question ID : 9489115911

Option 1 ID: 94891123641 Option 2 ID: 94891123642 Option 3 ID: 94891123644

Option 4 ID : 94891123643

Status : Answered





Q.52 Rythu Bandhu scheme is the scheme of which of the following states?

Ans

√ 1. Telangana

X 2. Kerala

X 3. Tamil Nadu

X 4. Andhra Pradesh

Question ID: 9489115941 Option 1 ID: 94891123761 Option 2 ID: 94891123763 Option 3 ID: 94891123762 Option 4 ID: 94891123764

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.53 Who among the following was the founder of Dharma Sabha?

Ans

X 1. Debendranath Tagore

X 2. Tulsi Ram

√ 3. Radhakant Deb

X 4. Ram Mohan Roy

Question ID: 9489115918 Option 1 ID: 94891123671 Option 2 ID: 94891123672 Option 3 ID: 94891123670 Option 4 ID: 94891123669 Status: Not Answered

Chosen Option: --

Q.54 In which year was the United Nations Organization awarded with the Nobel Peace Prize?

Ans

X 1. 2003

× 2. 2000

3. 2001

X 4. 2002

Question ID : **9489115935** Option 1 ID : **94891123740**

Option 2 ID: 94891123737 Option 3 ID: 94891123738 Option 4 ID: 94891123739

Status : Not Answered





Q.55 Hotmail was launched in:

Ans

X 1. 1994

X 2. 1995

X 3. 1993

4. 1996

Question ID: 9489115938

Option 1 ID: 94891123750 Option 2 ID: 94891123751 Option 3 ID: 94891123749

Option 4 ID: 94891123752 Status: Not Answered

Chosen Option: --

Q.56 If ₹5, 000 becomes ₹5, 900 in one year, what will ₹8, 000 become at the end of 5 years at the same rate of simple

Ans

X 1 ₹15,000

× 2. ₹16,200

X 3. ₹16,000

√ 4. ₹15,200

Question ID: 9489115258

Option 1 ID: 94891121029 Option 2 ID: 94891121032

Option 3 ID: 94891121031 Option 4 ID: 94891121030

Status : Not Attempted and Marked For Review

Chosen Option: --

Select the option that can replace the question mark (?) in the given series.

T, P, L, H, ?

Ans

X 1. C

✓ 2. D

X 3. B

X 4. A

Question ID: 9489115184

Option 1 ID: 94891120734

Option 2 ID: 94891120735 Option 3 ID: 94891120736

Option 4 ID: 94891120733

Status: Answered





Dear money refers to money that is hard to obtain due to:

Ans

X 1 inflation

√ 2. high rate of interest

X 3. depression

X 4. low rate of interest

Question ID: 9489115942 Option 1 ID: 94891123768 Option 2 ID: 94891123766 Option 3 ID: 94891123767 Option 4 ID: 94891123765

Status : Not Attempted and Marked For Review

Chosen Option: --

Potloi is the bridal dress worn by the brides belonging to which state?

Ans

X 1 Odisha

× 2. Kerala

X 3. Rajasthan

4. Manipur

Question ID: 9489115908 Option 1 ID: 94891123629 Option 2 ID: 94891123631 Option 3 ID: 94891123630 Option 4 ID: 94891123632

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.60 Solve the following.

 $(0.032 \times 0.0032) + 0.00032 = ?$

Ans

X 1. 0.0004221

× 2. 0.00004224

X 3. 0.004224

4 0.0004224

Question ID: 9489115245

Option 1 ID: 94891120980 Option 2 ID: 94891120979 Option 3 ID: 94891120977 Option 4 ID: 94891120978

Status: Answered





Q.61 In 1861, Archaeological Survey of India was founded by:

Ans

- 1. Alexander Cunningham
- X 2. Jayanti Patnaik
- X 3. Saurabh Kumar
- X 4. Girish Kumar

Question ID: 9489115939 Option 1 ID: 94891123756 Option 2 ID: 94891123754 Option 3 ID: 94891123753 Option 4 ID: 94891123755

Status : **Answered** Chosen Option : **1**

Q.62 Read the given statements and conclusions carefully and decide which conclusion(s) is/are implicit from the statements.

Statements:

- 1. These days there is transparency in administrative works.
- 2. The rate of corruption among new employees is very low due to the transparent work culture.

Conclusion:

- 1. Most likely the new employees have been recruited through a fair and impartial process.
- 2. A lot of job aspirants are not happy with this step.

Ans

- 1. Only conclusion 2 is implicit
- × 2. Neither conclusion 1 nor conclusion 2 is implicit
- X 3. Both the conclusions are implicit
- 4. Only conclusion 1 is implicit

Question ID: 9489115182

Option 1 ID: 94891120726

Option 2 ID: 94891120728

Option 3 ID: 94891120727

Option 4 ID : **94891120725** Status : **Answered**

Chosen Option: 4

Q.63 The United States has labeled which country a 'currency manipulator' in December 2020?

Ans

- X 1. Sri Lanka
- × 2. Pakistan
- X 3. Russia
- √ 4. Vietnam

Question ID: 9489115906

Option 1 ID: 94891123623

Option 2 ID: 94891123622

Option 3 ID: 94891123624 Option 4 ID: 94891123621

Status : **Answered**





Q.64 Select the option that is related to the third term in the same way as the second term is related to the first term

Ganga: Gangotri : : Godavari : ?

Ans

X 1. Amarkantak

X 2. Guru Shikhar

X 3. Talakaveri

4. Trimbakeshwar

Question ID: 9489115194 Option 1 ID: 94891120776 Option 2 ID: 94891120773 Option 3 ID: 94891120774 Option 4 ID: 94891120775

Status: Answered

Chosen Option: 4

Q.65 Who observed the Pratyaksh Karyawahi Diwas (Direct Action Day) on 16 August 1946?

Ans

X 1. Hindu League

X 2. Sikh League

3. Muslim League

X 4. Christian League

Question ID: 9489115920 Option 1 ID: 94891123680 Option 2 ID: 94891123679 Option 3 ID: 94891123677 Option 4 ID: 94891123678

Status: Marked For Review

Chosen Option: 3

Ring worm is a type of disease.

Ans

X 1. viral

✓ 2. fungal

X 3. bacterial

X 4. prion

Question ID: 9489115914

Option 1 ID: 94891123654 Option 2 ID: 94891123653 Option 3 ID: 94891123656 Option 4 ID: 94891123655

Status: Answered





Q.67 In which of the following states the Electronic Voting Machines (EVMs) were used for the first time in India?

Ans

★ 1 Tamil Nadu

X 2. West Bengal

√ 3. Kerala

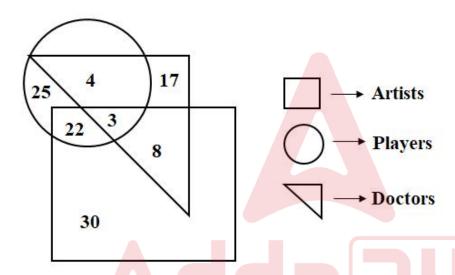
X 4. Karnataka

Question ID: 9489115927 Option 1 ID: 94891123707 Option 2 ID: 94891123708 Option 3 ID: 94891123706 Option 4 ID: 94891123705

Status : Marked For Review

Chosen Option: 3

Q.68 Study the following figure and answer the question that follows.



How many doctors are both, players and artists?

Ans

1. 3

X 2. 13

X 3. 6

X 4. 18

Question ID: 9489115197

Option 1 ID : **94891120787** Option 2 ID : **94891120788**

Option 3 ID : **94891120786** Option 4 ID : **94891120785**

Status : Answered





Q.69 A is 6 years older than B. 10 years ago, B's age was three quarters of A's age. Find the present age (in years) of A.

Ans

X 1. 28

X 2. 24

X 3. 38

4. 34

Question ID: 9489115273 Option 1 ID: 94891121090 Option 2 ID: 94891121089 Option 3 ID: 94891121092

Option 4 ID : **94891121091**Status : **Answered**

Chosen Option: 4

Q.70 In certain language SMILE is coded as HNROV, how will TEACH be coded in that language?

Ans

X 1. GZVXS

√ 2. GVZXS

X 3. GSZVX

X 4. GXVSZ

Question ID: 9489115177 Option 1 ID: 94891120705 Option 2 ID: 94891120708

Option 3 ID : 94891120706 Option 4 ID : 94891120707 Status : Answered

Chosen Option: 2

Q.71 Jnanpith Award contains a cash prize along with a bronze replica of Goddess

Ans

X 1. Sita

X 2. Lakshmi

X 3. Durga

4. Saraswati

Question ID: 9489115909

Option 1 ID: 94891123635 Option 2 ID: 94891123634

Option 3 ID : **94891123633**Option 4 ID : **94891123636**

Status : **Answered**





Q.72 In a building, there are 24 cylindrical pillars. The radius of each pillar is 28 cm and height is 4 m. Find the total cost of painting the curved surface area of all pillars at the rate of 8 per m².

Ans

X 1. ₹1,352.98

× 2. ₹1,354.78

X 3. ₹1,350.45

√ 4. ₹1,351.68

Question ID : 9489115267 Option 1 ID : 94891121068 Option 2 ID : 94891121067 Option 3 ID : 94891121065

Option 4 ID : **94891121066** Status : **Answered**

Chosen Option: 4

Q.73 The process of forming a thick layer of aluminium oxide on the surface of aluminium so as to protect it from corrosion is called:

Ans

X 1 Galvanising

2. Anodising

X 3. Roasting

X 4. Calcination

Question ID: 9489115912 Option 1 ID: 94891123648 Option 2 ID: 94891123647 Option 3 ID: 94891123646 Option 4 ID: 94891123645

Status: Marked For Review

Chosen Option: 1

Q.74 A number lies between the cubes of 11 and 12. If the number is divisible by twice of 80 and 6 both, what will be the number?

Ans

X 1. 1350

X 2. 1560

X 3. 1680

4 1440

Question ID: 9489115253

Option 1 ID : 94891121009 Option 2 ID : 94891121011 Option 3 ID : 94891121012 Option 4 ID : 94891121010

Status : Answered





Q.75 Select the option that can replace the question mark (?) in the given series.

E, F, H, K, ?

Ans X 1. L

√ 2. **O**

X 3. N

X 4. M

Question ID: 9489115183

Option 1 ID: 94891120729 Option 2 ID: 94891120731 Option 3 ID: 94891120732

Option 4 ID: 94891120730 Status: Answered

Chosen Option: 2

What ingredient is put in bread to make it rise?

Ans

X 1. Tomato ketchup

X 2. Cheese

✓ 3. Yeast

X 4. Wheat

Question ID: 9489115915

Option 1 ID: 94891123660 Option 2 ID: 94891123659 Option 3 ID: 94891123657

Option 4 ID: 94891123658 Status: Answered

Chosen Option: 3

Who was also known as Rabia-ud-Daurani?

Ans

X 1 Jagat Gosain

2. Dilras Banu Begum

X 3. Asmat Begum

X 4. Nur Jahan

Question ID: 9489115921

Option 1 ID: 94891123684 Option 2 ID: 94891123682

Option 3 ID: 94891123683

Option 4 ID: 94891123681

Status : Not Attempted and Marked For Review





Q.78 Which of the following is the first state of India to pass a law to curb lynching cases?

Ans

X 1. Rajasthan

X 2. Odisha

3. Manipur

X 4. Kerala

Question ID: 9489115928 Option 1 ID: 94891123709 Option 2 ID: 94891123711 Option 3 ID: 94891123710 Option 4 ID: 94891123712

Status : **Answered** Chosen Option : **4**

79 The angles of depression of two houses of the same height from the top of a building are 45° and 30° towards the east. If

the two houses are 50 m apart, what will be the height of the building in metres?

Ans

$$\times$$
 1. 50($\sqrt{3}$ + 1)

$$\checkmark$$
 2. 25($\sqrt{3}$ + 1)

$$\times$$
 3. 45($\sqrt{3}$ – 1)

$$\times$$
 4. 35($\sqrt{3}$ – 1)

Question ID: 9489115270 Option 1 ID: 94891121077 Option 2 ID: 94891121078

Option 3 ID : **94891121080** Option 4 ID : **94891121079**

Status: Not Attempted and Marked For Review

Chosen Option: --

Q.80 The cost of a pair of roller skates was ₹450. The sales tax charged was 5%. Find the bill amount.

Ans

Question ID : 9489115254

Option 1 ID : **94891121016** Option 2 ID : **94891121015**

Option 3 ID: **94891121014** Option 4 ID: **94891121013**

Status : Answered



Q.81

Find the value of $\frac{7^{\frac{1}{5}}}{7^{\frac{1}{3}}}$

Ans

 \times 1. $7^{\frac{5}{3}}$

 \times 2. $7^{\frac{3}{5}}$

× 3. $7^{\frac{4}{5}}$

 \checkmark 4. $7\frac{-2}{15}$

Question ID: 9489115244

Option 1 ID: 94891120974

Option 2 ID: **94891120973**Option 3 ID: **94891120976**

Option 4 ID : 94891120975

Status : **Answered**

Question ID: 9489115257

Chosen Option: 4

Q.82 Rahul bought a sweater and saved ₹200 when a discount of 25% was given. What was the price of the sweater before the discount?

Ans

X 1. ₹600

X 2. ₹650

√3. ₹800

X 4. ₹400

Option 1 ID : 94891121025
Option 2 ID : 94891121027
Option 3 ID : 94891121028
Option 4 ID : 94891121026
Status : Answered
Chosen Option : 3

Q.83 If Father = Sdisbe, then Sister = ?

Ans

X 1. Sdrujr

🗸 2. Sdurjr

X 3. Sdjrur

X 4. Sdurrj

Question ID: 9489115179

Option 1 ID: 94891120714

Option 2 ID: 94891120713

Option 3 ID: 94891120715

Option 4 ID: 94891120716

Status : **Answered**



Q.84 IIT Gandhinagar students made the world's thinnest material with the use of:

Ans

- 1 Magnesium Diboride
- X 2. Calcium Diboride
- X 3. Lithium Diboride
- X 4. Sodium Diboride

Question ID: 9489115931 Option 1 ID: 94891123724 Option 2 ID: 94891123722 Option 3 ID: 94891123723 Option 4 ID: 94891123721

Status: Not Answered

Chosen Option: --

 $If x + \frac{1}{x} = 5$

Then the value of $\frac{3x}{2x^2 + 2 - 5x}$ will be:

Ans

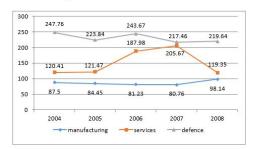
- \times 1. $\frac{5}{3}$
- **√** 2. $\frac{3}{5}$
- \times 3. $\frac{2}{3}$
- \times 4. $\frac{2}{5}$

Question ID : 9489115265

Option 1 ID: 94891121059
Option 2 ID: 94891121057
Option 3 ID: 94891121060
Option 4 ID: 94891121058
Status: Not Answered



Q.86 This Chart shows the investment in 3 sectors - manufacturing, services and defence - in five different years. All values are in lakhs Rupees.



Which year has highest investment in all three sectors together?

Ans

X 1. 2005

2. 2006

X 3. 2004

X 4. 2007

Question ID : 9489115189 Option 1 ID : 94891120754 Option 2 ID : 94891120755 Option 3 ID : 94891120756

Option 3 ID : **94891120756** Option 4 ID : **94891120753**

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.87 This chart shows the investment in 3 sectors i.e manufacturing, services and defence, over a period of five different years. All values are in lakhs (rupees).



a247

Find the difference in lakhs between the investment in the defence and manufacturing sectors in all years together.

Ans

√ 1. ₹720.29

× 2. ₹721.28

X 3. ₹820.27

X 4. ₹620.29

Question ID: 9489115190

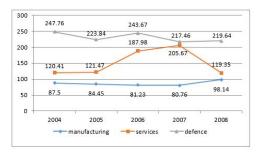
Option 1 ID : **94891120758** Option 2 ID : **94891120757**

Option 3 ID: 94891120759 Option 4 ID: 94891120760

Status : Answered



Q.88 This chart shows the investment in 3 sectors i.e. manufacturing, services and defence over a period of five different years. All values are in lakhs (rupees).



In which year was the investment in the Service sector closest to the average investment in this sector for the 5 year period?

Ans

X 1. 2008

X 2. 2007

√ 3. 2006

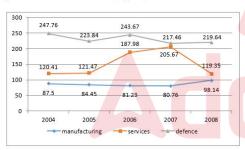
X 4. 2004

Question ID: 9489115191 Option 1 ID: 94891120763 Option 2 ID: 94891120764

Option 3 ID : 94891120761 Option 4 ID : 94891120762 Status : Answered

Chosen Option: 3

Q.89 This chart shows the investment in 3 sectors i.e. manufacturing, services and defence over a period of five different years. All values are in lakhs (rupees).



In which year was the percentage share of investment in the Defence sector the lowest as compared to all three sectors for that year?

Ans

1. 2007

X 2. 2005

X 3. 2008

X 4. 2006

Question ID : 9489115192

Option 1 ID: **94891120767** Option 2 ID: **94891120765**

Option 3 ID: **94891120768** Option 4 ID: **94891120766**

Status: Not Answered





Q.90 Read the given statement and conclusions carefully and decide which conclusion(s) is/are implicit from the statement.

Human beings and apes have some common characteristics.

Conclusions:

1: Apes are smarter than human beings.

2. Human beings are smarter than Apes.

Ans

- ★ 1. Only conclusion 2 is implicit
- × 2. Both the conclusions are implicit
- X 3. Only conclusion 1 is implicit
- 4. Neither conclusion 1 nor conclusion 2 is implicit

Question ID: 9489115181 Option 1 ID: 94891120722

Option 2 ID: 94891120723 Option 3 ID: 94891120721 Option 4 ID: 94891120724

Status: Answered

Chosen Option: 1

Q.91 Pointing to Jayant, Gita said "He is the only son of Rajbir, who has two sisters and one of them is Anshika". Dhroov is the brother of Geetam. Rajbir is the paternal grandfather of Geetam, who is the daughter of Gita. Then how Jayant is related to Gita?

Ans

- 1. Husband
- X 2. Sister's husband
- X 3. Brother
- X 4. Father

Question ID: 9489115180

Option 1 ID: 94891120720

Option 2 ID: 94891120718

Option 3 ID: 94891120717

Option 4 ID: 94891120719 Status: Answered

Chosen Option: 1

Q.92 In a code language, if Resham is written as Nbitfs, then Sashank will be written as?

X 1. Lobittb

X 2. Lobtibt

3. Lobitbt

X 4. Tbtibol

Question ID: 9489115178

Option 1 ID: 94891120711

Option 2 ID: 94891120710 Option 3 ID: 94891120709

Option 4 ID: 94891120712 Status: Answered





Q.93 How many times does 4 appear in the following sequences, where it is neither preceded by 6 nor immediately followed

9466495947891649649

Ans

X 1. Three

X 2. Five

√ 3. Two

X 4. Four

Question ID: 9489115201 Option 1 ID: 94891120802 Option 2 ID: 94891120804 Option 3 ID: 94891120801 Option 4 ID: 94891120803

Status: Marked For Review

Chosen Option: 3

Q.94 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s)from the statements.

Statements:

- 1. Some players are fit.
- 2. All fit are healthy.

Conclusion:

- 1. No healthy are players.
- 2. All fit are players.
- 3. Some healthy are fit.
- 4. All healthy are fit.

Ans

- ★ 1. Only conclusions 1 and 3 follow
- X 2. Only conclusion 4 follows
- ✓ 3. Only conclusion 3 follows
- X 4. Only conclusion 1 follows

Question ID: 9489115175 Option 1 ID: 94891120698 Option 2 ID: 94891120700 Option 3 ID: 94891120699 Option 4 ID: 94891120697 Status: Answered





Select the option that can replace the question mark (?) in the given series.

AD, DH, GL, JP, ?

Ans X 1. LQ

X 2. LT

X 3. NS

√ 4. MT

Question ID: 9489115185 Option 1 ID: 94891120737 Option 2 ID: 94891120739

Option 3 ID: 94891120740 Option 4 ID: 94891120738

Status: Answered Chosen Option: 4

Q.96 Select the option that is related to the third term in the same way as the second term is related to the first term.

Doctor : Patient : : Lawyer : ?

X 1. Court

X 2. Judge

X 3. Law

√ 4. Client

Question ID: 9489115195

Option 1 ID: 94891120780 Option 2 ID: 94891120778 Option 3 ID: 94891120779

Option 4 ID: 94891120777 Status: Answered

Chosen Option: 4

Q.97 Three of the given four terms share a certain relationship whereas one is different. Select the one that is different.

Mike, Loudspeaker, Projector, Amplifier

Ans

Projector

X 2. Mike

X 3. Loudspeaker

X 4. Amplifier

Question ID: 9489115193 Option 1 ID: 94891120772

Option 2 ID: 94891120769 Option 3 ID: 94891120770

Option 4 ID: 94891120771 Status: Answered





Q.98 7 persons Mayank, Manjeet, Naresh, Jitender, Suman, Jitu and Jeevan are sitting around a circular table, some are facing inward and some are facing outward. Suman is facing inside and sitting 4th to the right of Mayank. Mayank is sitting 2nd to the left of Jitu. Jitu is facing outward and is sitting next to the left of Jeevan. Jeevan is sitting 3rd to the right of Suman. Manjeet is not the immediate neighbour of Mayank and Jitu. Manjeet is sitting 2nd to the left of Mayank. Naresh is not sitting 3rd to the right of Jitu.

Who among the following is an immediate neighbour of Mayank?

Ans

🗸 1. Jeevan

X 2. Jitu

X 3. Manjeet

X 4. Suman

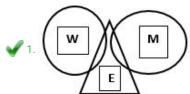
Question ID: 9489115199 Option 1 ID: 94891120795 Option 2 ID: 94891120794 Option 3 ID: 94891120796

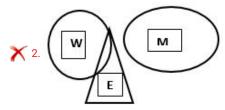
Option 4 ID : **94891120793**Status : **Answered**

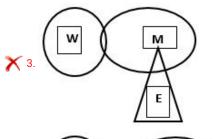


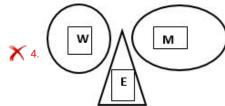


Q.99 Which of the given diagrams shows the best relation between men, women, energetic, if W represents women, M represents men and E represents energetic?









Question ID : 9489115196
Option 1 ID : 94891120781
Option 2 ID : 94891120783
Option 3 ID : 94891120782
Option 4 ID : 94891120784
Status : Answered
Chosen Option : 1

Q.100 Select the combination of letters that when sequentially placed in the blanks will create a repetitive pattern.

jj___k__j___kkk

Ans

√ 1. jkkjj

🗙 2. jkjkk

🗙 3. jjkkj

🗙 4. kjjjk

Question ID: 9489115186 Option 1 ID: 94891120742 Option 2 ID: 94891120743 Option 3 ID: 94891120741 Option 4 ID: 94891120744

Status : Answered