





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	Gyanveer Institute of Management and Science
Test Date	10/02/2021
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 of the following taxes are NOT collected by the union government?

Ans

1. Custom duty

X 2. Estate duty

3. Profession tax and stamp duty

X 4. Excise duty

Question ID: 9489118739

Option 1 ID: 94891134954

Option 2 ID: 94891134956

Option 3 ID: 94891134953

Option 4 ID: 94891134955

Status: Answered

Chosen Option: 3

Q.2 Walking at $\frac{5}{6}$ of her usual speed Anita took 2 minutes more than usual to reach the bus terminus. How long does Anita take to reach the terminus on days that she isn't late?

Δns

X 1. 12 minutes

× 2. 9 minutes

3. 10 minutes

X 4. 8 minutes

Question ID: 9489116263

Option 1 ID: 94891125052 Option 2 ID: 94891125050 Option 3 ID: 94891125051

Option 4 ID : **94891125049**Status : **Answered**

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Q.3 A boy read $\frac{3}{8}$ of a book on one day and $\frac{4}{5}$ of the remainder on another day. If there were 30 pages unread, how many pages did the book contain?

Ans

X 1. 200

X 2. 380

X 3. 209

4. 240

Question ID: 9489116244

Option 1 ID: 94891124974

Option 2 ID: 94891124976 Option 3 ID: 94891124973

Option 4 ID: 94891124975

Status : Answered

Chosen Option: 4

Q.4 Four bells begin to toll together at 8.00 am and then each one at intervals of 5 s, 6 s, 7 s and 8 s respectively. How many times will they toll together in a shift of 7 hours?

Ans

X 1. 25 times

√ 2. 31 times

X 3. 15 times

X 4. 21 times

Question ID: 9489116250

Option 1 ID: 94891124999

Option 2 ID: 94891125000

Option 3 ID: **94891124997** Option 4 ID: **94891124998**

Status : Answered

Chosen Option: 2

Q.5 X said to O, "My paternal grandfather has only three sons, and I have only one brother and no daughter. You are the brother of my paternal uncle." O told X, "Though I am unmarried, I have only two nieces, U and P, and only two nephews, R being one of the two." How is R related to X?

Ans

X 1 Son

√ 2. Brother

X 3. Sister

X 4. Nephew

Question ID: 9489118679

Option 1 ID: 94891134714

Option 2 ID : 94891134713

Option 3 ID: 94891134715

Option 4 ID: 94891134716

Status: Answered





Q.6 Read the given statements and conclusions carefully and decide which of the conclusions logically follow(s) from the statements.

Statements:

All pendent is jewellery.

No jewellery is silver.

Some silver is coin.

Conclusions:

- 1. Some silver are jewellery
- 2. Some coin is pendent.
- 3. Some jewellery are pendent.

Ans

None of the conclusions follow

√ 2. Conclusion 3 follows

X 3. Conclusion 2 follows

X 4. Conclusion 1 follows

Question ID: 9489118682
Option 1 ID: 94891134728
Option 2 ID: 94891134727
Option 3 ID: 94891134726
Option 4 ID: 94891134725
Status: Answered

Chosen Option: 2

Q.7 Which of the following is INCORRECTLY matched?

Ans

- 1 Buland Darwaza Fatehpur Sikri
- X 2. Khajuraho Madhya Pradesh
- 3. Kedarnath Gujarat
- X 4. Elephanta Caves Maharashtra

Question ID: 9489118709

Option 1 ID : 94891134834

Option 2 ID: 94891134835

Option 3 ID: 94891134836 Option 4 ID: 94891134833

Status : Answered

Chosen Option : 3

Q.8 What is Nomophobia?

Ans

- √ 1. Fear of being out of cellular phone contact
- 2. Fear of being out of computer contact
- X 3. Fear of being out of home contact
- Y 4. Fear of being out of television contact

Question ID: 9489118732

Option 1 ID: 94891134927

Option 2 ID: 94891134926

Option 3 ID : 94891134928 Option 4 ID : 94891134925

Status : Answered





Q.9 Where is Orang Tiger reserve located in India?

Ans

★ ¹ Himachal Pradesh

X 2. Maharashtra

X 3. Telangana

√ 4. Assam

Question ID: 9489118725

Option 1 ID: 94891134898

Option 2 ID: **94891134900** Option 3 ID: **94891134897**

Option 4 ID : 94891134899

Status: Answered

Chosen Option: 4

Q.10 Who founded the city of Agra?

Ans

X 1 Ibrahim Lodhi

X 2. Alam Shah

√ 3. Sikander Lodhi

A. Bahlol Lodhi

Question ID: 9489118718

Option 1 ID: 94891134870

Option 2 ID : **94891134872**

Option 3 ID: 94891134871

Option 4 ID : **94891134869** Status : **Answered**

Chosen Option : 3

Q.11 In which year was the National Bank for Agriculture and Rural Development (NABARD) established?

Ans

X 1. 1947

2. 1982

X 3. 1992

X 4. 1977

Question ID : 9489118740

Option 1 ID : 94891134959

Option 2 ID: 94891134957

Option 3 ID: 94891134958

Option 4 ID: 94891134960

Status : **Answered**





Q.12 The diameter of a bullock cart wheel is $\frac{14}{11}$ m . This wheel makes ten complete revolutions per minute. What will be the speed of the cart in km/h?

Ans

X 1. 8.8

√ 2. 2.4

X 3. 4.8

X 4. 9.6

Question ID: 9489116273

Option 1 ID: 94891125091

Option 2 ID: **94891125092** Option 3 ID: **94891125089**

Option 4 ID: 94891125090

Status : **Answered**

Chosen Option: 2

Q.13 What is minimum radius (> 1) of a circle whose circumference is an integer?

Ans

× 1. $\frac{6}{\pi}$

X 2.

X 3.

√ 4. _

Question ID: 9489116271

Option 1 ID: 94891125083

Option 2 ID: 94891125081

Option 3 ID: 94891125084 Option 4 ID: 94891125082

Status: Answered

Chosen Option: 3

Q.14 Which of the following is NOT one of the Grand Slam tournaments of tennis?

Ans

X 1. Australian Open

X 2. Wimbledon

X 3. French Open

4. Canadian Open

Question ID: 9489118704

Option 1 ID: 94891134814

Option 2 ID: 94891134813

Option 3 ID: 94891134815

Option 4 ID : 94891134816

Status : **Answered**



Q.15 Which of the following statements is NOT true regarding GST?

Ans

X 1.

July 1st is celebrated as GST day by the Central Board of Excise and Customs.

2 India has chosen Canada's structure of dual GST.

X 4. France is the first country to introduce GST.

Question ID: 9489118741

Option 1 ID: 94891134963

Option 2 ID: 94891134961

Option 3 ID: **94891134964** Option 4 ID: **94891134962**

Status: Answered

Chosen Option: 2

Q.16 The number of illiterate persons in a country decreased from 150 lakhs to 100 lakhs in 10 years. What is the percentage of decrease?

Ans

X 1. 33



$$\times$$
 3. $22\frac{1}{3}$

$$\times$$
 4. 33 $\frac{2}{3}$

Question ID : 9489116256

Option 1 ID: 94891125021

Option 2 ID: 94891125022

Option 3 ID: 94891125023

Option 4 ID : **94891125024**Status : **Answered**

Chosen Option: 2

Q.17 Which of the following matches is INCORRECT?

Ans

1. Little Rann of Kutch – Wild Ass

2. Jim Corbett national park – Tiger

🗸 3. Kanha national park – Birds

X 4. Kaziranga national park – Rhinoceros

Question ID: 9489118715

Option 1 ID: 94891134859

Option 2 ID: 94891134858

Option 3 ID: 94891134860

Option 4 ID: 94891134857

Status: Answered





Q.18 Find the smallest natural number N such that the product $288 \times N$ is a perfect cube.

Ans

X 1. 0

X 2. 12

X 3. 8

4. 6

Question ID: 9489116249

Option 1 ID: 94891124994

Option 2 ID: 94891124993

Option 3 ID: **94891124995** Option 4 ID: **94891124996**

Status: Answered

Chosen Option: 4

Q.19 Which of the following is NOT true regarding the President of India?

Ans

1. He cannot declare national emergency.

× 2. The President is the first citizen of the nation.

X 3

He appoints the Prime Minister and the Council of Ministers.

4. He is the Supreme Commander of the defence forces.

Question ID : 9489118729

Option 1 ID: 94891134916

Option 2 ID: 94891134913

Option 3 ID: 94891134914

Option 4 ID : **94891134915**Status : **Answered**

Chosen Option : 1

Q.20 Which of the following is INCORRECT regarding a disease and its causative organism?

Ans

√ ¹. Cholera – Influenza

X 2. AIDS - HIV

X 3. Malaria - Plasmodium

★ 4. TB – Mycobacterium

Question ID: 9489118713

Option 1 ID: 94891134852

Option 2 ID: 94891134850

Option 3 ID: 94891134849

Option 4 ID: 94891134851

Status: Answered





Q.21 As of October 2020, who is the CEO of Google?

Ans

X 1. Ajay Banga

√ 2. Sundar Pichai

X 3. Indra Nooyi

X 4. Satya Nadella

Question ID: 9489118706 Option 1 ID: 94891134824 Option 2 ID: 94891134822 Option 3 ID: 94891134823 Option 4 ID: 94891134821

Status : **Answered** Chosen Option : **2**

Q.22 Which of the following chronological order of events of the freedom struggle is correct?

Ans

X 1.

Non cooperative movement - Sepoy mutiny - Champaran movement - Partition of Bengal

X 2

Non cooperative movement - Champaran movement - Partition of Bengal - Sepoy mutiny

33

Sepoy mutiny - Partition of Bengal - Champaran movement - Non cooperative movement

X 4.

Non cooperative movement - Champaran movement - Sepoy mutiny - Partition of Bengal

Question ID: 9489118721
Option 1 ID: 94891134882
Option 2 ID: 94891134883
Option 3 ID: 94891134881
Option 4 ID: 94891134884
Status: Answered

Chosen Option : 3

Q.23 Select the alphanumeric-cluster that can replace the question mark (?) in the following series.

5A, 7C, 6E, 8G, ?, 9K, 8M

Ans

X 1. 7J

X 2. 8H

X 3. 9J

🗸 4. 7I

Question ID: 9489118685

Option 1 ID: 94891134740

Option 2 ID: 94891134739 Option 3 ID: 94891134737

Option 4 ID: 94891134738

Status : Answered





Q.24 The sum of the first four prime numbers is:

Ans

X 1. 16

X 2. 18

3. 17

X 4. 19

Question ID: 9489116248

Option 1 ID: 94891124989

Option 2 ID: 94891124991

Option 3 ID: 94891124990

Option 4 ID : **94891124992**Status : **Answered**

Chosen Option : 3

Q.25 Which of the following is the least reactive element?

Ans

√ 1. Neon

X 2. Chlorine

X 3. Hydrogen

X 4. Oxygen

Question ID: 9489118712

Option 1 ID: 94891134847

Option 2 ID : **94891134846**

Option 3 ID: 94891134848

Option 4 ID : **94891134845** Status : **Answered**

Chosen Option: 1

Q.26 Select the Venn diagram that best represents the relationship between the given set of classes.

Sisters, Family, Siblings

Ans

X 1. (()())







Question ID: 9489118698

Option 1 ID: 94891134791

Option 2 ID: 94891134792

Option 3 ID: 94891134790

Option 4 ID : **94891134789**Status : **Answered**





Q.27 Rock shelters of Bhimbetka is famous for which of the following?

Ans

- ★ 1. Traces of sculpture of the Mughals
- ✓ 2. Earliest traces of human life on the Indian subcontinent
- 3. Traces of the early Dravidian period
- 4. Traces of paintings during the Maurya dynasty

Question ID: 9489118710
Option 1 ID: 94891134838
Option 2 ID: 94891134839
Option 3 ID: 94891134840
Option 4 ID: 94891134837
Status: Answered

Chosen Option: 2

Q.28 Which of the following schemes of the government of India is NOT correctly matched?

Ans

1 Mission Indradhanush – Employment for all



Sukanya Samriddhi Yojana - To promote the welfare of the Girl Child

X 3

Ujjwala Yojana - Distribution of LPG cylinders to woman of BPL family

X 4.

Ayushman Bharat - Health for All and Universal Health Coverage

Question ID: 9489118742
Option 1 ID: 94891134968
Option 2 ID: 94891134967
Option 3 ID: 94891134965
Option 4 ID: 94891134966
Status: Answered

Chosen Option: 1

Q.29 In a class the ratio of boys to girls was 5 : 7. If there were 6 more girls than boys, find the total number of students in the

Ans

X 1. 24

× 2. 60

3. 36

X 4. 48

Question ID: 9489116259

Option 1 ID: 94891125033

Option 2 ID: 94891125036

Option 3 ID: 94891125034

Option 4 ID: 94891125035

Status: Answered





Q.30 Seven judges, A, B, C, D, E, F and G, are sitting in a row of seven seats on the jury panel. C is sitting to the immediate left of A. D is sitting to the immediate right of B and to the immediate left of F. E is sitting on the last seat from the left of the row. C is sitting to right of G and to left of D.

Who is sitting on the fifth position from the left?

Ans



X 2. A

X 3. C

X 4. D

Question ID: 9489118700

Option 1 ID: 94891134799

Option 2 ID: 94891134798

Option 3 ID: **94891134797** Option 4 ID: **94891134800**

Status: Answered

Chosen Option: 1

Q.31 The HCF of any two even perfect squares will be at least

Ans

X 1. 2

X 2.

X 3. 6

4. 2

Question ID: 9489116247

Option 1 ID: 94891124986

Option 2 ID: 94891124985

Option 3 ID: **94891124988** Option 4 ID: **94891124987**

Status : **Answered**

Chosen Option: 4

Q.32 Who is the author of the Panchatantra collection of fables?

Ans

X 1. Skandagupta

X 2. Vishnu Gupta

√ 3. Vishnu Sharma

X 4. Ved Shastri

Question ID: 9489118708

Option 1 ID: 94891134830

Option 2 ID: 94891134832

Option 3 ID: 94891134829

Option 4 ID : **94891134831**Status : **Answered**





Q.33 Which of the following organization's headquarters is NOT correctly matched?

Ans

- X 1. WHO Geneva, Switzerland
- ✓ 2. Amnesty International New York, USA
- X 3. OPEC Vienna, Austria
- 4. IMF Washington DC, USA

Question ID: 9489118734 Option 1 ID: 94891134933 Option 2 ID: 94891134936

Option 3 ID : **94891134935** Option 4 ID : **94891134934** Status : **Answered**

Chosen Option: 1

Q.34 To a number, $\left(\frac{1}{3} - \frac{1}{4}\right)$ is added. From the sum so obtained $\frac{1}{3}$ of $\frac{1}{4}$ is subtracted and the remainder is $\frac{1}{3} + \frac{1}{4}$.

Find the number.

Ans

- \times 1. $\frac{1}{12}$
- \times 2. $\frac{2}{3}$
- **√** 3. $\frac{7}{12}$
- \times 4. $\frac{4}{9}$

Question ID: 9489116251

Option 1 ID: 94891125001

Option 2 ID: 94891125003

Option 3 ID: 94891125002

Option 4 ID : **94891125004**Status : **Answered**

Chosen Option: 3

Q.35 Four options have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

- 1. A pair of sweaters
- X 2. A pair of socks
- X 3. A pair of shoes
- X 4. A pair of gloves

Question ID : 9489118695

Option 1 ID: 94891134780

Option 2 ID : **94891134779**

Option 3 ID: 94891134777

Option 4 ID: 94891134778

Status: Answered





Which of the following is NOT a river of Himalayan origin?

Ans

√ ¹. Mahanadi

× 2. Jhelum

X 3. Ganga

X 4. Yamuna

Question ID: 9489118723

Option 1 ID: 94891134892

Option 2 ID: 94891134891

Option 3 ID: 94891134889 Option 4 ID: 94891134890

Status: Answered

Chosen Option: 1

Q.37 Which of the following statements is correct?

Ans

1 DDT is a bio-control agent.

X 2.

Oxygen and ozone are the two main components of acid rain.



The main cause of ozone depletion and the ozone hole is chlorofluorocarbons (CFCs).

4. CO₂ is not responsible for the green-house effect.

Question ID: 9489118735

Option 1 ID: 94891134939

Option 2 ID: 94891134940

Option 3 ID: 94891134937

Option 4 ID: 94891134938 Status: Answered

Chosen Option: 3

Q.38 A, B and C start at the same time in the same direction to run around a circular stadium. A completes a round in 252 s, B completes it in 308 s and C completes it in 198 s, all starting from the same point. After what time will they meet again at the starting point?

X 1. 46 s Ans

√ 2. 46 min 12 s

X 3. 46 min

X 4. 45 min 11 s

Question ID: 9489116253

Option 1 ID: 94891125011

Option 2 ID: 94891125009

Option 3 ID: 94891125010

Option 4 ID: 94891125012 Status: Answered



Q.39 Select the term that can replace the question mark (?) in the following equation.

 $(2a^3 - 3)(5a^3 - 2) = 10 a^6 + ? + 6$

Ans X 1. 19

X 2. 19a3

X 3. 19a²

√ 4. -19a³

Question ID: 9489116267

Option 1 ID: 94891125067

Option 2 ID: 94891125065

Option 3 ID: 94891125068

Option 4 ID: 94891125066 Status: Answered

Chosen Option: 4

Q.40 Study the given pattern carefully and select the number that can replace the question mark (?) in it.







Ans

X 1. 45

X 2. 100

X 3. 65

4. 40

Question ID: 9489118684

Option 1 ID: 94891134735

Option 2 ID: 94891134733

Option 3 ID: 94891134734

Option 4 ID: 94891134736 Status: Answered

Chosen Option: 4

Q.41 'Flights', a novel about travel in the 21st century and human anatomy is written by which of the following Booker prize winner (2018) writers?

Ans

➤ 1 Taslima Nasreen

X 2. Arundhati Roy

3. Olga Tokarczuk

4. Virginie Despentes

Question ID: 9489118707

Option 1 ID: 94891134828

Option 2 ID: 94891134825

Option 3 ID: 94891134827

Option 4 ID: 94891134826

Status: Answered





Q.42 Flying-V, a futuristic and fuel efficient airplane is developed by researchers in

X 1. France

X 2. Germany

3. Netherland

X 4. USA

Question ID: 9489118730

Option 1 ID: 94891134919

Option 2 ID: 94891134920

Option 3 ID: 94891134918

Option 4 ID: 94891134917

Status: Not Answered

Chosen Option: --

Q.43 Three wires of resistance 3 ohm, 6 ohm and 9 ohm are connected in a parallel. What will be the total resistance of the

Ans

X 1. 11 ohms

× 2. 11/18 ohms

√ 3.
¹⁸/₁₁ ohms

X 4. 18 ohms

Question ID: 9489118716

Option 1 ID: 94891134862

Option 2 ID: 94891134864

Option 3 ID: 94891134863

Option 4 ID: 94891134861 Status: Answered

Chosen Option: 3

Q.44 Which of the following is true regarding CO₂?

1. It is a linear electrovalent molecule.

2. It has a white foggy colour and a pungent gas-like smell.

3. It is not soluble in water, ethanol and acetone.

✓ 4. The solid form of CO₂ is called dry ice.

Question ID: 9489118714

Option 1 ID: 94891134856

Option 2 ID: 94891134855

Option 3 ID: 94891134853

Option 4 ID: 94891134854

Status: Answered





Q.45 The ratio of two numbers is 3: 4 and their HCF is 4. Their LCM will be:

Ans

X 1. 22

2. 48

X 3. 40

X 4. 84

Question ID: 9489116246

Option 1 ID: 94891124982

Option 2 ID: **94891124983** Option 3 ID: **94891124984**

Option 4 ID : 94891124981

Status: Answered

Chosen Option: 2

Q.46 Four persons with their names starting with the letters K, L, M and N are playing cards. They are all sitting around a rectangular table facing east, west, north and south. L and N are not sitting opposite to each other. K is sitting opposite to N, who is facing towards the west. L is facing north. In which direction is M facing?

Ans

X 1. East

√ 2. South

X 3. West

X 4. North

Question ID: 9489118701

Option 1 ID: 94891134803

Option 2 ID: 94891134802

Option 3 ID: **94891134804** Option 4 ID: **94891134801**

Status: Answered

Chosen Option: 2

Q.47 Who among the following is NOT a Nobel prize winner?

Ans

X 1. Amartya Sen

✓ 2. Mahatma Gandhi

3. Rabindranath Tagore

X 4. Kailash Satyarthi

Question ID : **9489118705** Option 1 ID : **94891134819**

Option 2 ID : 94891134817

Option 3 ID: 94891134818

Option 4 ID: 94891134820

Status: Answered





Q.48 A statement is given followed by two arguments. Decide which of the arguments is/are strong with respect to the

Statement:

Oils should be totally removed from our diet.

Arguments:

I. Yes, removing oils from our diet will keep the budget in check.

II. No, some types of oils are essential for us as our body cannot produce them on its own.

Ans

1. Both arguments I and II are strong.

✓ 2. Only argument II is strong.

X 3. Neither argument I nor II is strong.

4. Only argument I is strong.

Question ID: 9489118681 Option 1 ID: 94891134723 Option 2 ID: 94891134722

Option 3 ID : 94891134724 Option 4 ID : 94891134721 Status : Answered

Chosen Option: 3

Q.49 Which of the following is the edible part of a potato plant?

Ans

X 1. Leaf

X 2. Seed

X 3. Root

√ 4. Stem

Question ID: 9489118711

Option 1 ID: 94891134843

Option 2 ID: 94891134844

Option 3 ID: 94891134841

Option 4 ID : **94891134842**Status : **Answered**

bases Outlines 4

Chosen Option: 4

Q.50 Which of the following statements is INCORRECT?

Ans

X 1

The first computer in India was installed in the Indian Statistical Institute, Kolkata.

X 2.

Vint Cerf is recognised as one of the 'Fathers of the Internet'.

X 3.

Hotmail is the first free web-based email service introduced in 1995.

4. In internet terminology, IP means Internet Practice.

Question ID: 9489118738

Option 1 ID: 94891134950

Option 2 ID : 94891134951

Option 3 ID: 94891134949 Option 4 ID: 94891134952

Status : **Answered**





Q.51 The measure of an angle is three times the measure of its complement. The angles are respectively:

Ans

X 1. 20.5°, 67.5°

× 2. 22.5°, 60.5°

X 3. 20°,60°

√ 4. 22.5°, 67.5°

Question ID: 9489116268

Option 1 ID: **94891125071** Option 2 ID: **94891125070**

Option 3 ID: **94891125069** Option 4 ID: **94891125072**

Status: Answered

Chosen Option: 4

Q.52 6 pipes, all of same type, are required to fill a tank in 1 h 20 min. How long will it take if only 5 pipes of the same type are used?

Ans

X 1 1 h 40 min

✓ 2. 1 h 36 min

X 3. 1 h 63 min

X 4. 5 h

Question ID: 9489116262

Option 1 ID: 94891125048

Option 2 ID: 94891125047

Option 3 ID: 94891125046 Option 4 ID: 94891125045

Status: Answered

Chosen Option: 2

Q.53 Some one rupee, 50 P and 25 P coins make up ₹93.75 and the respective numbers of coins of each type are in the ratio 3:4:5. Find the number of coins of each type respectively.

Ans

✓ 1. 45, 60 and 75

X 2. 54, 60 and 47

X 3. 34, 38 and 47

X 4. 40, 60 and 57

Question ID: 9489116260

Option 1 ID: 94891125038

Option 2 ID: 94891125039

Option 3 ID: 94891125040

Option 4 ID : 94891125037

Status: Answered





Q.54 Which is the following statements is INCORRECT?

Ans

1. V Kurien is the Father of the White Revolution in India.

X 2

Madhya Pradesh is the highest copper producing state of India.

3. Saffron is cultivated in Jammu and Kashmir.

4

The Radcliffe line is the boundary between India and China.

Question ID: 9489118724 Option 1 ID: 94891134894 Option 2 ID: 94891134893 Option 3 ID: 94891134896 Option 4 ID: 94891134895

Status : **Answered**

Chosen Option: 4

Q.55 Which of the following pairs is INCORRECT?

Ans

1. Nile river – Egypt and Sudan

✓ 2. Andes mountains – Argentina and Brazil

X 3. Sutlej river – India and Pakistan

X 4. Niagara Falls – USA and Canada

Question ID: 9489118726

Option 1 ID: 94891134903

Option 2 ID: 94891134901

Option 3 ID: 94891134902

Option 4 ID: **94891134904**Status: **Answered**

Chosen Option : 2

Q.56 If 10% of m is the same as 20% of n, then m: n will be equal to:

Ans

√ 1. 2:1

X 2. 1:2

X 3. 3:1

X 4. 1:1

Question ID: 9489116254

Option 1 ID: 94891125015

Option 2 ID: 94891125013

Option 3 ID: 94891125014

Option 4 ID: 94891125016

Status: Answered





Q.57 Article 76 of the Indian Constitution deals with which of the following?

Ans

- √ 1. Appointment of Attorney General
- X 2. Appointment of President
- X 3. Appointment of Vice-President
- 4. Appointment of Auditor General

Question ID: 9489118728
Option 1 ID: 94891134909
Option 2 ID: 94891134910
Option 3 ID: 94891134911
Option 4 ID: 94891134912

Status : **Answered**

Chosen Option: 1

Q.58 Between a square of perimeter 44 cm and a circle of circumference 44 cm, which figure has a larger area and by how much?

Ans

- X 1. Square, 33 cm²
- ✓ 2. Circle, 33 cm²
- X 3. Square, 34 cm²
- X 4. Circle, 23 cm²

Question ID : 9489116269 Option 1 ID : 94891125074 Option 2 ID : 94891125075 Option 3 ID : 94891125076

Option 4 ID : **94891125073**Status : **Answered**

Chosen Option : 2

Q.59 Which of the following nuclear plants has the highest capacity?

Δno

- X 1. Kalpakkam Nuclear Power Plant
- ✓ 2. Kudankulam Nuclear Power Plant
- X 3. Tarapur Nuclear Reactor
- X 4. Rajasthan Atomic Power Plant

Question ID: 9489118731

Option 1 ID: 94891134924 Option 2 ID: 94891134923 Option 3 ID: 94891134921

Option 4 ID : **94891134922**Status : **Answered**





Q.60 If 1 cm on a map represents 9 km of actual distance, then how many km of actual distance will 2 cm on the same map

Ans

X 1. 12

X 2. 22

3. 18

X 4. 16

Question ID: 9489116261

Option 1 ID: 94891125041

Option 2 ID: 94891125042

Option 3 ID: 94891125044 Option 4 ID: 94891125043

Status: Answered

Chosen Option: 3

Q.61 A cylinder and a right circular cone having the same height also have equal volumes. What is the ratio of the radius of the base of the cylinder to that of the cone?

Ans

√ 1. √3:3

 \times 2. 3: $\sqrt{3}$

X 3. 1:3

X 4. 3:1

Question ID: 9489116266

Option 1 ID: 94891125063

Option 2 ID: 94891125064

Option 3 ID: 94891125062

Option 4 ID: 94891125061 Status: Answered

Chosen Option: 1

Q.62 Which of the following states does NOT share land boundary with Nepal?

Ans

X 1. Uttarakhand

√ 2. Jharkhand

X 3. West Bengal

X 4. Bihar

Question ID: 9489118722

Option 1 ID: 94891134885

Option 2 ID: 94891134887

Option 3 ID: 94891134888

Option 4 ID: 94891134886

Status: **Answered**



 $\textbf{Q.63} \quad \text{When a wire is bent into the shape of a square, the area of the square is } 81~\text{cm}^2 \,. \text{When the wire is bent into a semi-like square} \,.$ circular shape, what will be the area of the semicircle?

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

Ans X 1. 7 cm²

X 2. 77 m²

X 3. 11 cm²

√ 4. 77 cm²

Question ID: 9489116265

Option 1 ID: 94891125058

Option 2 ID: 94891125059

Option 3 ID: 94891125057 Option 4 ID: 94891125060

Status : **Answered**

Chosen Option: 4

Q.64 Select the number from among the given options that can replace the question mark (?) in the following series.

2, 3, 7, 16, 32, ?

Ans

X 1. 64

X 2. 50

3. 57

X 4. 63

Question ID: 9489118686

Option 1 ID: 94891134741

Option 2 ID: 94891134742

Option 3 ID: 94891134743

Option 4 ID: 94891134744

Status: Answered

Chosen Option: 3

Q.65 The value of $\tan\left(\frac{13\pi}{12}\right)$ is:

 \times 1. 2 + $\sqrt{3}$

 \times 2. 4 – $\sqrt{3}$

 \times 3. 3 – $\sqrt{3}$

 \checkmark 4. 2 − $\sqrt{3}$

Question ID: 9489116272

Option 1 ID: 94891125086

Option 2 ID: 94891125088

Option 3 ID: 94891125087 Option 4 ID: 94891125085

Status: Answered





Q.66 Maintenance of International Peace and Security is the main purpose of which of the following Units/Organisations?

Ans

X 1. NATO

X 2. WHO

X 3. WTO

Question ID: 9489118733

Option 1 ID: 94891134932

Option 2 ID: **94891134930** Option 3 ID: **94891134931**

Option 4 ID: 94891134929

Status : Answered

Chosen Option: 4

Q.67 Who was the first chairman of the Rajya Sabha?

Ans

X 1. Shri M Hidayatullah

X 2. Dr. Zakir Husain

√ 3. Dr. S Radhakrishnan

X 4. Shri VV Giri

Question ID: 9489118727

Option 1 ID: 94891134907

Option 2 ID: 94891134905

Option 3 ID : 94891134906

Option 4 ID: **94891134908** Status: **Answered**

Chosen Option : 3

Q.68 Four options have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

X 1. Tuberculosis

X 2. Diabetes

√ 3. Paracetamol

X 4. Malaria

Question ID: 9489118694

Option 1 ID: 94891134775

Option 2 ID: 94891134773

Option 3 ID: 94891134776

Option 4 ID : 94891134774

Status : **Answered**





Q.69 What was the capital of Hoyasala's kingdom?

Ans

X 1. Kalyani

X 2. Mysore

X 3. Devagiri

4. Dvarasamudra

Question ID: 9489118717 Option 1 ID: 94891134868 Option 2 ID: 94891134866 Option 3 ID: 94891134867

Option 3 ID : **94891134867** Option 4 ID : **94891134865** Status : **Answered**

Chosen Option: 2

Q.70 A competitive exam is to be held on a particular day. The examiner who has to supervise the exam, enters the examination room 30 minutes before 2:30 hours. He came 40 minutes before the student who was 20 minutes late for the exam. At what time will the examination start?

Ans

X 1 2:40 hours

√ 2. 2:20 hours

X 3. 3:00 hours

X 4. 2:00 hours

Question ID: 9489118702

Option 1 ID: 94891134807

Option 2 ID: 94891134806

Option 3 ID: 94891134808

Option 4 ID : **94891134805** Status : **Answered**

Chosen Option : 2

Q.71 What is the function of WinZip?

Ans

1. It extracts smaller files from larger files.

2. It compresses large files into a smaller file.

3. It expands smaller files into a large file.

4. It is an anti-virus software.

Question ID: 9489118736

Option 1 ID: 94891134941

Option 2 ID: 94891134943

Option 3 ID: 94891134942

Option 4 ID: 94891134944

Status: Answered



Q.72 In the following equation, select the correct sequential combination of mathematical signs to replace A and balance the equation.

150 A 50 A 15 A 25 = 20

Ans

 \checkmark 1. \div , \times and -

 \times 2. \times , \div and -

 \times 3. \times , + and -

X 4. −, × and ÷

Question ID: 9489118683 Option 1 ID: 94891134729 Option 2 ID: 94891134730 Option 3 ID: 94891134731 Option 4 ID: 94891134732

Status : Answered

Chosen Option : 1

Q.73 Four options have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

X 1 Dream

✓ 2. Meditate

X 3. Sleep

X 4. Snore

Question ID: 9489118693

Option 1 ID: 94891134771 Option 2 ID: 94891134772 Option 3 ID: 94891134770

Option 4 ID : 94891134769

Status : **Answered** Chosen Option : **2**

Q.74 To make Idlies, if you take two parts rice and one part urad dal, what percentage of such a mixture would be rice and what percentage would be urad dal respectively?

Ans

$$\times$$
 1. $66\frac{2}{3}\%$, $33\frac{2}{3}\%$

$$\checkmark$$
 2. $66\frac{2}{3}\%$, $33\frac{1}{3}\%$

Question ID : 9489116255

Option 1 ID: 94891125020

Option 2 ID: 94891125018

Option 3 ID: 94891125019

Option 4 ID : 94891125017

Status : Answered





Q.75 The first livestock census in India was conducted during:

Ans

√ 1. 1919-1920

X 2. 1992-1993

X 3. 2017-2018

X 4. 1950-1951

Question ID: 9489118743

Option 1 ID: 94891134970

Option 2 ID : **94891134971**

Option 3 ID : 94891134969

Option 4 ID : **94891134972**

Status : **Answered**

Chosen Option : 2

Q.76 If 3a = 4b = 6c and $a + b + c = 27\sqrt{29}$, then what will be the value of $\sqrt{a^2 + b^2 + c^2}$?

Ans

X 1. 81

2. 87

X 3. 85

× 4. 3√81

Question ID: 9489116252

Option 1 ID: 94891125005

Option 2 ID: **94891125007** Option 3 ID: **94891125008**

Option 4 ID : **94891125006**

Status: Answered

Chosen Option : 2

Q.77 In a certain code language, 'MAGICAL' is written as 'KYEGAYJ'. How will 'NARNIA' be written as in that code language?

Ans

X 1 MYPLGY

✓ 2. LYPLGY

X 3. LYQLGY

X 4. MXPLGX

Question ID: 9489118677

Option 1 ID: 94891134706

Option 2 ID: 94891134705

Option 3 ID: 94891134707

Option 4 ID: 94891134708

Status: Answered





Q.78 Which emperor shifted his capital from Delhi to Daulatabad?

Ans

X 1. Allauddin

X 2. Firoz Shah Tughlaq

3. Muhammad Ghouri

4. Muhammad Bin Tughlaq

Question ID : **9489118720** Option 1 ID : **94891134878**

Option 2 ID : **94891134880**Option 3 ID : **94891134877**

Option 4 ID : **94891134879**

Status: Answered

Chosen Option: 4

Q.79 A sample of milk contains 5% of water. What quantity of pure milk should be added to 10 L of milk sample to reduce this to 2%?

Ans

X 1. 10 L

X 2. 50 L

X 3. 12 L

√ 4. 15 L

Question ID: 9489116258

Option 1 ID: **94891125029** Option 2 ID: **94891125032**

Option 3 ID: 94891125031 Option 4 ID: 94891125030

Status : Answered

Chosen Option: 4

Q.80 The cost of a flower is ₹120. If the shopkeeper sells it at a loss of 10%, then the price (in ₹) at which it is sold will be:

Ans

X 1. 80

× 2. 104

X 3. 110

4. 108

old will be:

Question ID: 9489116257

Option 1 ID: 94891125026

Option 2 ID: 94891125025

Option 3 ID: 94891125028

Option 4 ID: **94891125027**Status: **Answered**





Q.81 Using $\pi = \frac{22}{\pi}$, find the lateral surface area of a right circular cone whose diameter of the circular base is 8 cm and whose slant height is 14 cm.

Ans

X 1. 170 cm²

✓ 2. 176 cm²

X 3. 175 cm²

X 4. 168 cm²

Question ID: 9489116264

Option 1 ID: 94891125054

Option 2 ID: 94891125056

Option 3 ID: 94891125055

Option 4 ID: 94891125053 Status: Answered

Chosen Option: 2

Which of the following CANNOT take a negative value?

X 1 Mean

2. Standard Deviation

X 3. Median

X 4. Skewness

Question ID: 9489116270

Option 1 ID: 94891125077

Option 2 ID: 94891125078

Option 3 ID: 94891125080

Option 4 ID: 94891125079 Status: Answered

Chosen Option: 3

Q.83 If 1.5x = 0.04y, then what will be the value of $\left(\frac{y-x}{y+x}\right)$?

 \times 1. $\frac{77}{73}$

√ 3. $\frac{73}{77}$

 \times 4. $\frac{70}{77}$

Question ID: 9489116245

Option 1 ID: 94891124978

Option 2 ID: 94891124979

Option 3 ID: 94891124980

Option 4 ID: 94891124977

Status: Answered





Q.84 The Ghadar Party was founded by Indians in the year 1913. Where was its headquarters?

Ans

X 1. Bombay

X 2. Lahore

X 3. Amritsar

4. San Francisco

Question ID: 9489118719 Option 1 ID: 94891134875 Option 2 ID: 94891134873 Option 3 ID: 94891134876 Option 4 ID: 94891134874

Status : **Answered**

Chosen Option: 4

Q.85 In Information Technology, what does DASD stand for?

Ans

★ 1. Direct Access Storage Domain

✓ 2. Direct Access Storage Device

X 3. Direct Access Standard Device

X 4. Device for Access and Storage of Domain

Question ID : 9489118737 Option 1 ID : 94891134948 Option 2 ID : 94891134946 Option 3 ID : 94891134945

Option 4 ID : 94891134947
Status : Answered

Chosen Option: 2

Q.86 The following pie chart shows the percentage distribution of 250 students studying at Delhi University, who are from different parts of the world, speaking different languages. Based on the pie chart answer the question given below.



How many students speak Spanish as one of their languages?

Ans

1. 105

X 2. 100

X 3. 110

X 4. 95

Question ID: 9489118689

Option 1 ID: 94891134753

Option 2 ID : 94891134755

Option 3 ID : **94891134754** Option 4 ID : **94891134756**

Status: Answered



Q.87 The following table shows the production of tomatoes (in tons) for three different states, X, Y and Z, over the years 2016 to 2019. Based on the table answer the question given below.

Ye	ars 2016	2017	2018	2019
States				
X	3	4.2	5.3	4.8
Y	5	5.4	4	5.6
7.	4.1	4.3	5	5.6

What is the average production of tomatoes (in tons) for state Y for all the years together?

Ans

X 1. 6 tons

× 2. 3 tons

√ 3. 5 tons

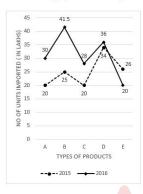
X 4. 4 tons

Question ID : 9489118690 Option 1 ID : 94891134757 Option 2 ID : 94891134758 Option 3 ID : 94891134759 Option 4 ID : 94891134760

Status: Answered

Chosen Option: 4

Q.88 The following line graph shows the number of units imported (in lakh) of products A, B, C, D and E in 2015 and 2016.
Based on the graph answer the question given below.



The average number of units imported of product A and that of product E in 2016 was equal to the number of units imported of which product in 2015?

Ans

X 1. Only A and B

√ 2. Only B

X 3. Only A

X 4. Only C

Question ID: 9489118691

Option 1 ID : 94891134763 Option 2 ID : 94891134762

Option 3 ID : **94891134761** Option 4 ID : **94891134764**

Status: Answered





Q.89 The following circle graph shows the expenditure incurred by a country on various sectors, A, B, C, D, E and F, during a particular year. Based on the graph answer the question given below.



What is the approximate percentage of the expenditure on sector D?

Ans

X 1. 32.3%

X 2. 40%

X 3. 25%

4 26.4%

Question ID: 9489118692

Option 1 ID: 94891134766

Option 2 ID: 94891134768

Option 3 ID: 94891134765

Option 4 ID : **94891134767** Status : **Answered**

Chosen Option : 4

Q.90 Select the Venn diagram that best represents the relationship between the given set of classes.

Pizza, Fast Food, Italy

Ans







Question ID: 9489118696 Option 1 ID: 94891134781 Option 2 ID: 94891134782 Option 3 ID: 94891134784 Option 4 ID: 94891134783

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





 $\textbf{Q.91} \quad \text{Select the alphanumeric-cluster that can replace the question mark (?) in the following series.}$

K9R, P27N, U81J, ?

Ans

X 1. T196E

× 2. S212F

3. Z243F

X 4. Y218B

Question ID: 9489118703

Option 1 ID: 94891134811

Option 2 ID: 94891134812 Option 3 ID: 94891134810

Option 4 ID: 94891134809

Status: Answered

Chosen Option: 3

Q.92 Select the Venn diagram that best represents the relationship between the given set of classes.

Indian, Russian, Citizen

Ans



















Question ID: 9489118697

Option 1 ID: 94891134787

Option 2 ID: 94891134788

Option 3 ID: 94891134785 Option 4 ID: 94891134786

Status: Answered

Chosen Option: 2

Q.93 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd

CAP, FIG, MAN, SIT

Ans

X 1. FIG



√ 2. CAP



X 3. SIT

X 4. MAN

Question ID: 9489118687

Option 1 ID: 94891134746

Option 2 ID: 94891134745

Option 3 ID: 94891134748

Option 4 ID: 94891134747 Status: Answered



 $\textbf{Q.94} \quad \text{If $^{\prime+'}$ means 'divided', $^{\prime-'}$ means 'add', $^{\prime\times'}$ means 'minus', what will be the value of the following expression?}$

 $\left\{6-\left(\frac{2}{7}\right)+\left(\frac{4}{5}\right)\right\}$

Ans

X 2. 7

 \times 3. $\frac{87}{14}$

 \times 4. $\frac{45}{7}$

Question ID: 9489118688

Option 1 ID : 94891134750 Option 2 ID : 94891134752 Option 3 ID : 94891134749 Option 4 ID : 94891134751 Status : Answered

Chosen Option: 1

Q.95 In a certain code language:

'V O C A M' is written as '\$&, U*, (#, !*, O='

'E R A S E' is written as 'g@, +S, g@, DD, \$&'.

Which of the following can be the way in which 'CAMERA' is written in that code language?

Ans

X 1. (#, g@, DD, g@, \$&, U*

× 2. 1*, O=, \$&, +S, g@, DD

√ 3. U*, !*, DD, \$&, \$&, g@

X 4. DD, g@, U8, (#, O=, *%

Question ID: 9489118675

Option 1 ID : 94891134697 Option 2 ID : 94891134698

Option 3 ID: 94891134699 Option 4 ID: 94891134700 Status: Answered

Chosen Option : 3

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

Stripes : Zebra :: ? : Flower

Ans

X 1. Leaf

× 2. Fruit

3. Colour

X 4. Plant

Question ID: 9489118678

Option 1 ID: 94891134709 Option 2 ID: 94891134711

Option 3 ID : **94891134712** Option 4 ID : **94891134710**

Status : Answered





Q.97 Fuzail has 6 pencils A, B, C, D, E and F. He has kept them in two boxes Y and Z. D and B are not kept together. A and F are kept together. D and A are not kept in box Z. E and C are not kept together. E is not kept in box Y.

Which of the following pencils is kept in box Z?

Ans

X 1. C



X 3. A

X 4. F

Question ID: 9489118699

Option 1 ID: 94891134795

Option 2 ID: 94891134796

Option 3 ID: **94891134793** Option 4 ID: **94891134794**

Status: Answered

Chosen Option : 2

Q.98 A told B, "I am your aunt and S is my husband." B told A, "D is my maternal grandfather and you are the sister to my mother W." How is S related to W?

Ans

1. Sister's husband

X 2. Paternal uncle

X 3. Brother

X 4. Father

Question ID: 9489118680

Option 1 ID: 94891134719

Option 2 ID : 94891134718

Option 3 ID: **94891134720** Option 4 ID: **94891134717**

Status : Answered

Chosen Option: 1

Q.99 Select the option that is related to the third term in the same way as the second term is related to the first term.

Desert : Camel :: River : ?

Ans

X 1. Tiger

√ 2. Boat

X 3. Lake

X 4. Dam

Question ID: 9489118674

Option 1 ID: 94891134694

Option 2 ID: 94891134695

Option 3 ID: 94891134696

Option 4 ID : **94891134693**

Status: Answered





Q.100 In a certain code language, 'ASPIRANT' is written as '32118112031622'. How will 'GENERATE' be written as in that code language?

Ans

X 1. 75122412127

√ 2. 97167203227

X 3. 97162703225

X 4. 75180372127

Question ID: 9489118676

Option 1 ID: 94891134704

Option 2 ID: 94891134702

Option 3 ID: 94891134701

Option 4 ID: 94891134703 Status: Answered

Chosen Option : 2

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