





# 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	TCS Gito Bitan
Test Date	10/02/2021
Test Time	10:30 AM - 12:00 PM
Subject	NTPC

<sup>\*</sup> 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 Where is Orang Tiger reserve located in India?

Ans

X 1 Maharashtra

X 2. Himachal Pradesh

X 3. Telangana

4. Assam

Question ID: 9489118725
Option 1 ID: 94891134900
Option 2 ID: 94891134898
Option 3 ID: 94891134897

Option 4 ID : **94891134899** Status : **Answered** 

Chosen Option: 1

Q.2 Which of the following states does NOT share land boundary with Nepal?

Ans

√ 1. Jharkhand

X 2. West Bengal

X 3. Uttarakhand

X 4. Bihar

Question ID: 9489118722

Option 1 ID: 94891134887

Option 2 ID : **94891134888** Option 3 ID : **94891134885** 

Option 4 ID : 94891134886

Status : Answered

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Q.3 Which of the following is the least reactive element?

Ans

✓ 1. Neon

X 2. Chlorine

X 3. Oxygen

X 4. Hydrogen

Question ID: 9489118712

Option 1 ID: 94891134847

Option 2 ID: 94891134846

Option 3 ID: 94891134845

Option 4 ID: 94891134848 Status: Answered

Chosen Option: 1

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













Question ID: 9489116251 Option 1 ID: 94891125003 Option 2 ID: 94891125002 Option 3 ID: 94891125001 Option 4 ID: 94891125004

Status: Answered Chosen Option: 2

Q.5 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. 
<sup>18</sup>/<sub>11</sub> ohms

 $\times$  3.  $\frac{11}{18}$  ohms

X 4. 18 ohms

Question ID: 9489118716

Option 1 ID: 94891134862

Option 2 ID: 94891134863

Option 3 ID: 94891134864

Option 4 ID: 94891134861 Status: Marked For Review





Q.6 As of October 2020, who is the CEO of Google?

Ans

X 1 Satya Nadella

X 2. Indra Nooyi

X 3. Ajay Banga

4. Sundar Pichai

Question ID : 9489118706

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

Status: Answered

Chosen Option : 4

Q.7 Four options have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

1 Diabetes

X 2. Malaria

√ 3. Paracetamol

X 4. Tuberculosis

Question ID: 9489118694

Option 1 ID: 94891134773 Option 2 ID: 94891134774

Option 3 ID : **94891134776** Option 4 ID : **94891134775** 

Status : **Answered** 

Chosen Option: 3

Q.8 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. 50 L

✓ 2. 15 L

X 3. 10 L

X 4. 12 L

Question ID: 9489116258

Option 1 ID: 94891125032

Option 2 ID: 94891125030

Option 3 ID: 94891125029

Option 4 ID: 94891125031

Status: Answered





Q.9 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

√ 1. 31 times

X 2. 15 times

X 3. 25 times

X 4. 21 times

Question ID : **9489116250**Option 1 ID : **94891125000**Option 2 ID : **94891124997** 

Option 3 ID : 94891124999 Option 4 ID : 94891124998

Status : Answered

Chosen Option: 1

Q.10 The sum of the first four prime numbers is:

Ans

**1.** 17

X 2. 19

X 3. 18

X 4. 16

Question ID: 9489116248

Option 1 ID : **94891124990** Option 2 ID : **94891124992** 

Option 3 ID: 94891124991 Option 4 ID: 94891124989

Status : **Answered** 

Chosen Option: 1

Q.11 Which of the following is NOT true regarding the President of India?

Ans

X 1. He is the Supreme Commander of the defence forces.



He appoints the Prime Minister and the Council of Ministers.

X 3 The President is the first citizen of the nation.

4. He cannot declare national emergency.

Question ID: 9489118729

Option 1 ID: 94891134915

Option 2 ID : 94891134914

Option 3 ID: 94891134913

Option 4 ID: 94891134916

Status: Answered





Which of the following nuclear plants has the highest capacity?

Ans

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

Question ID: 9489118731 Option 1 ID: 94891134922 Option 2 ID: 94891134923 Option 3 ID: 94891134921

Option 4 ID: 94891134924 Status : Not Answered

Chosen Option: --

Q.13 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. –,  $\times$  and  $\div$ 

$$\times$$
 3.  $\times$ ,  $\div$  and  $-$ 

$$\times$$
 4.  $\times$ ,  $+$  and  $-$ 

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

Q.14 Which of the following CANNOT take a negative value?

Ans

√ 1 Standard Deviation

X 2. Median

X 3. Mean

X 4. Skewness

Question ID: 9489116270

Option 1 ID: 94891125078

Option 2 ID: 94891125080 Option 3 ID: 94891125077

Option 4 ID: 94891125079 Status: Answered



Q.15 The Ghadar Party was founded by Indians in the year 1913. Where was its headquarters?

Ans

X 1 Lahore

X 2. Bombay

√ 3. San Francisco

X 4. Amritsar

Question ID : 9489118719 Option 1 ID : 94891134873 Option 2 ID : 94891134875

Option 3 ID : **94891134874** Option 4 ID : **94891134876** 

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

Q.16 Maintenance of International Peace and Security is the main purpose of which of the following Units/Organisations?

Ans

X 1. WTO

X 2. NATO

Ja. UNO

X 4. WHO

Question ID: 9489118733

Option 1 ID: 94891134931 Option 2 ID: 94891134932 Option 3 ID: 94891134929

Option 4 ID: 94891134930

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

Q.17 The diameter of a bullock cart wheel is 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. 4.8

X 2. 8.8

X 3. 9.6

**4**. 2.4

Question ID: 9489116273

Option 1 ID: 94891125089

Option 2 ID: 94891125091

Option 3 ID: 94891125090

Option 4 ID: 94891125092

Status : Answered



Q.18 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. A pair of shoes

X 2. A pair of gloves

√ 3. A pair of sweaters

X 4. A pair of socks

Question ID : 9489118695 Option 1 ID : 94891134777 Option 2 ID : 94891134778 Option 3 ID : 94891134780

Option 4 ID : 94891134779

Status : Answered

Chosen Option: 3

Q.19 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

$$\times 2.66\frac{2}{3}\%,33\frac{2}{3}\%$$

$$\checkmark$$
 4.  $66\frac{2}{3}\%$ ,  $33\frac{1}{3}\%$ 

Question ID: 9489116255
Option 1 ID: 94891125019
Option 2 ID: 94891125020
Option 3 ID: 94891125017
Option 4 ID: 94891125018
Status: Answered

Chosen Option: 4

Q.20 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?

Ans

X 1 46 min

√ 2. 46 min 12 s

X 3. 46 s

X 4. 45 min 11 s

Question ID : **9489116253** Option 1 ID : **94891125010** 

Option 2 ID : **94891125009** Option 3 ID : **94891125011** 

Option 4 ID : **94891125012** Status : **Answered** 





Q.21 Which of the following matches is INCORRECT?

Ans

- X 1. Jim Corbett national park Tiger
- × 2. Kaziranga national park Rhinoceros
- X 3. Little Rann of Kutch Wild Ass
- 4. Kanha national park Birds

Question ID: 9489118715 Option 1 ID: 94891134858 Option 2 ID: 94891134857

Option 3 ID: 94891134859 Option 4 ID: 94891134860 Status: Not Answered

Chosen Option: --

Q.22 'Flights', a novel about travel in the 21st century and human anatomy is written by which of the following Booker prize

Ans

- 1 Virginie Despentes
- X 2. Arundhati Roy
- 3. Olga Tokarczuk
- X 4. Taslima Nasreen

Question ID: 9489118707

Option 1 ID: 94891134826 Option 2 ID: 94891134825 Option 3 ID: 94891134827

Option 4 ID: 94891134828

Status: Answered Chosen Option: 3

Q.23 When a wire is bent into the shape of a square, the area of the square is 81 cm<sup>2</sup>. When the wire is bent into a semicircular shape, what will be the area of the semicircle?

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

- Ans 1. 77 cm<sup>2</sup>
  - X 2. 11 cm<sup>2</sup>
  - X 3. 77 m<sup>2</sup>
  - X 4. 7 cm<sup>2</sup>

Question ID: 9489116265

Option 1 ID: 94891125060

Option 2 ID: 94891125057

Option 3 ID: 94891125059 Option 4 ID: 94891125058

Status: Not Answered





 $^{\mbox{Q.24}}$  If 10% of m is the same as 20% of n, then m : n will be equal to:

Ans

√ 1. 2:1

X 2. 3:1

X 3. 1:1

X 4. 1:2

Question ID : 9489116254

Option 1 ID : **94891125015** Option 2 ID : **94891125014** 

Option 3 ID : **94891125016** Option 4 ID : **94891125013** 

Status : Answered

Chosen Option: 1

Q.25 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 represent?

Ans

X 1. 22

**2**. 18

X 3. 12

X 4. 16

Question ID: 9489116261

Option 1 ID: 94891125042

Option 2 ID: 94891125044

Option 3 ID: 94891125041

Option 4 ID : **94891125043**Status : **Answered** 

Chosen Option: 2

Q.26 Which of the following pairs is INCORRECT?

Ans

X 1. Niagara Falls - USA and Canada

X 2. Nile river - Egypt and Sudan

X 3. Sutlej river - India and Pakistan

✓ 4. Andes mountains – Argentina and Brazil

Question ID : 9489118726

Option 1 ID: 94891134904

Option 2 ID: 94891134903

Option 3 ID: 94891134902

Option 4 ID: 94891134901

Status: Answered





Q.27 Who is the author of the Panchatantra collection of fables?

Ans

√ 1. Vishnu Sharma

X 2. Ved Shastri

X 3. Skandagupta

X 4. Vishnu Gupta

Question ID: 9489118708
Option 1 ID: 94891134829
Option 2 ID: 94891134831
Option 3 ID: 94891134830
Option 4 ID: 94891134832

Status: Not Answered

Chosen Option: --

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

Ans





**X** 3. 
$$\frac{77}{73}$$

$$\times$$
 4.  $\frac{72}{77}$ 



**Q.29** Using  $\pi = \frac{22}{7}$ , 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

√ 1. 176 cm<sup>2</sup>

X 2. 168 cm<sup>2</sup>

X 3. 170 cm<sup>2</sup>

X 4. 175 cm<sup>2</sup>

Question ID: 9489116264
Option 1 ID: 94891125056
Option 2 ID: 94891125053
Option 3 ID: 94891125054
Option 4 ID: 94891125055
Status: Not Answered





Q.30 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:

X 1 104

**√** 2. 108

X 3. 80

X 4. 110

Question ID: 9489116257

Option 1 ID: 94891125025

Option 2 ID: 94891125027

Option 3 ID: 94891125026 Option 4 ID: 94891125028

Status: Answered

Chosen Option: 2

 $\textbf{Q.31} \quad \text{A competitive exam is to be held on a particular day. The examiner who has to supervise the exam, enters the} \quad$ 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?

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.32 Between a square of perimeter 44 cm and a circle of circumference 44 cm, which figure has a larger area and by how

Ans

X 1 Square, 34 cm<sup>2</sup>

X 2. Circle, 23 cm<sup>2</sup>

X 3. Square, 33 cm<sup>2</sup>

✓ 4. Circle, 33 cm<sup>2</sup>

Question ID: 9489116269

Option 1 ID: 94891125076

Option 2 ID: 94891125073

Option 3 ID: 94891125074 Option 4 ID: 94891125075

Status: Answered



Q.33 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 Sister

√ 2. Brother

X 3. Nephew

X 4. Son

Question ID: 9489118679

Option 1 ID: 94891134715

Option 2 ID: 94891134713

Option 3 ID : **94891134716** Option 4 ID : **94891134714** 

Status : Answered

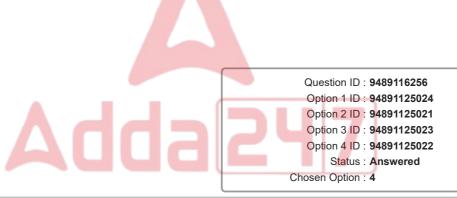
Chosen Option : 2

Q.34 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

$$\times$$
 1. 33 $\frac{2}{3}$ 

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



Q.35 The first livestock census in India was conducted during:

Ans

X 1 2017-2018

√ 2. 1919-1920

X 3. 1992-1993

X 4. 1950-1951

Question ID: 9489118743

Option 1 ID: 94891134969

Option 2 ID: 94891134970

Option 3 ID: 94891134971

Option 4 ID: 94891134972

Status: Not Answered





Q.36 Which emperor shifted his capital from Delhi to Daulatabad?

Ans

X 1 Muhammad Ghouri

✓ 2. Muhammad Bin Tughlaq

X 3. Allauddin

4 Firoz Shah Tughlaq

Question ID : 9489118720 Option 1 ID : 94891134877 Option 2 ID : 94891134879 Option 3 ID : 94891134878 Option 4 ID : 94891134880

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

Q.37 Which of the following organization's headquarters is NOT correctly matched?

Ans

X 1. WHO - Geneva, Switzerland

★ 2. IMF – Washington DC, USA

X 3. OPEC – Vienna, Austria

4. Amnesty International – New York, USA

Question ID: 9489118734
Option 1 ID: 94891134933
Option 2 ID: 94891134934
Option 3 ID: 94891134935
Option 4 ID: 94891134936

Status : Answered

Chosen Option: 1

Q.38 Which of the following statements is NOT true regarding GST?

Ans

1. France is the first country to introduce GST.

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

3. GST cannot be collected by the state government.

**X** 4.

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

Question ID : 9489118741

Option 1 ID: 94891134962 Option 2 ID: 94891134961

Option 3 ID: 94891134964 Option 4 ID: 94891134963

Status: Marked For Review





Q.39 What is the function of WinZip?

Ans

- ✓ 1. It compresses large files into a smaller file.
- × 2. It is an anti-virus software.
- ★ 3 It expands smaller files into a large file.
- 4 It extracts smaller files from larger files.

Question ID: 9489118736
Option 1 ID: 94891134943
Option 2 ID: 94891134944
Option 3 ID: 94891134942
Option 4 ID: 94891134941
Status: Answered

Chosen Option: 1

Q.40 What is Nomophobia?

Ans

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

Question ID: 9489118732
Option 1 ID: 94891134927
Option 2 ID: 94891134928
Option 3 ID: 94891134926
Option 4 ID: 94891134925
Status: Answered

Chosen Option: 1

Q.41 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?

Ans

X 1 12 minutes

✓ 2. 10 minutes

X 3. 9 minutes

X 4. 8 minutes

Question ID : **9489116263** Option 1 ID : **94891125052** 

Option 2 ID: **94891125051**Option 3 ID: **94891125050**Option 4 ID: **94891125049** 

Status : Answered



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

Ans

 $\times$  1. 3 –  $\sqrt{3}$ 

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

 $\times$  3. 4 –  $\sqrt{3}$ 

 $\sqrt{4.2} - \sqrt{3}$ 

Question ID : **9489116272** Option 1 ID : **94891125087** 

Option 2 ID : **94891125086**Option 3 ID : **94891125088**Option 4 ID : **94891125085** 

Status : Answered

Chosen Option: 4

Q.43 Four options have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

✓ 1. Meditate

X 2. Dream

X 3. Sleep

X 4. Snore

Question ID: 9489118693

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

Option 4 ID: 94891134769

Status : Answered Chosen Option : 1

Q.44 Rock shelters of Bhimbetka is famous for which of the following?

Ans

X 1. Traces of sculpture of the Mughals

2. Traces of paintings during the Maurya dynasty

X 3. Traces of the early Dravidian period

✓ 4. Earliest traces of human life on the Indian subcontinent

Question ID: 9489118710

Option 1 ID: 94891134838

Option 2 ID : **94891134837** 

Option 3 ID: 94891134840

Option 4 ID: 94891134839

Status: Answered





Q.45 The HCF of any two even perfect squares will be at least

Ans

**v** 1. 4

X 2. 2

X 3. 1

X 4. 6

Question ID: 9489116247

Option 1 ID: 94891124987 Option 2 ID: 94891124986 Option 3 ID: 94891124985 Option 4 ID: 94891124988

Status : Answered

Chosen Option: 1

Q.46 Select the Venn diagram that best represents the relationship between the given set of classes.

Sisters, Family, Siblings

Ans

















Question ID : 9489118698 Option 1 ID : 94891134792 Option 2 ID : 94891134790

Option 3 ID : 94891134789
Option 4 ID : 94891134791
Status : Answered

Chosen Option: 2

Q.47 Who founded the city of Agra?

Ans

X 1. Alam Shah

√ 2. Sikander Lodhi

X 3. Ibrahim Lodhi

X 4. Bahlol Lodhi

Question ID : 9489118718

Option 1 ID: 94891134872

Option 2 ID: 94891134871

Option 3 ID: 94891134870 Option 4 ID: 94891134869

Status : Not Answered





Q.48 Which of the following schemes of the government of India is NOT correctly matched?

Ans

**X** 1.

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

X 2

Ayushman Bharat - Health for All and Universal Health Coverage

X

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

✓ 4. Mission Indradhanush – Employment for all

Question ID : 9489118742

Option 1 ID: 94891134965

Option 2 ID: 94891134966

Option 3 ID: 94891134967 Option 4 ID: 94891134968

Status : Answered

Chosen Option: 4

Q.49 What was the capital of Hoyasala's kingdom?

Ans

1. Dvarasamudra

X 2. Kalyani

X 3. Mysore

X 4. Devagiri

Question ID: 9489118717
Option 1 ID: 94891134865
Option 2 ID: 94891134868
Option 3 ID: 94891134866
Option 4 ID: 94891134867
Status: Not Attempted and Marked For Review
Chosen Option: --

Q.50 Find the smallest natural number N such that the product  $288 \times N$  is a perfect cube.

Ans

X 1. 8

X 2. 9

X 3. 12

4. 6

Question ID : 9489116249

Option 1 ID: 94891124995

Option 2 ID: 94891124994

Option 3 ID: 94891124993

Option 4 ID: 94891124996

Status : Answered





Q.51 Which of the following taxes are NOT collected by the union government?

Ans

X 1. Estate duty

✓ 2. Profession tax and stamp duty

X 3. Custom duty

X 4. Excise duty

Question ID: 9489118739
Option 1 ID: 94891134956
Option 2 ID: 94891134953
Option 3 ID: 94891134954
Option 4 ID: 94891134955

Status: Marked For Review

Chosen Option: 1

Q.52 In which year was the National Bank for Agriculture and Rural Development (NABARD) established?

Ans

1. 1982

X 2. 1947

X 3. 1992

X 4. 1977

Question ID: 9489118740
Option 1 ID: 94891134957
Option 2 ID: 94891134959
Option 3 ID: 94891134958
Option 4 ID: 94891134960
Status: Answered

Chosen Option : 1

Q.53 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 1. A

X 2. C

X 3. D

√ 4. B

Question ID: 9489118700

Option 1 ID : 94891134798

Option 2 ID: 94891134797

Option 3 ID: 94891134800

Option 4 ID: 94891134799

Status: Answered





Q.54 What is minimum radius (> 1) of a circle whose circumference is an integer?

Ans

× 1.  $\frac{3}{\pi}$ 

**X** 2.  $\frac{6}{1}$ 

**√** 3. 4

X 4. 2

Question ID : **9489116271** Option 1 ID : **94891125084** 

Option 2 ID: 94891125083 Option 3 ID: 94891125082 Option 4 ID: 94891125081

Status : Answered

Chosen Option: 1

Q.55 Which of the following chronological order of events of the freedom struggle is correct?

Ans



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



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



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



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



Question ID: 9489118721

Option 1 ID: 94891134883 Option 2 ID: 94891134882 Option 3 ID: 94891134884

Option 3 ID : 94891134884

Option 4 ID : 94891134881

Status : Answered

Chosen Option: 4

**Q.56** 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. 3√81

X 2. 81

X 3. 85

4. 87

Question ID: 9489116252

Option 1 ID : **94891125006** Option 2 ID : **94891125005** 

Option 3 ID : 94891125008

Option 4 ID : **94891125007** Status : **Answered** 





Q.57 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

X 1. 34, 38 and 47

√ 2. 45, 60 and 75

X 3. 54, 60 and 47

X 4. 40, 60 and 57

Question ID: 9489116260
Option 1 ID: 94891125040
Option 2 ID: 94891125038
Option 3 ID: 94891125039
Option 4 ID: 94891125037
Status: Answered

Chosen Option: 2

Q.58 In Information Technology, what does DASD stand for?

Ans

X 1 Direct Access Standard Device

X 2. Device for Access and Storage of Domain

3. Direct Access Storage Domain

✓ 4. Direct Access Storage Device

Question ID : 9489118737 Option 1 ID : 94891134945 Option 2 ID : 94891134947 Option 3 ID : 94891134948

Option 4 ID : 94891134946 Status : Not Answered

Chosen Option: --

Q.59 Which of the following is INCORRECT regarding a disease and its causative organism?

Ans

√ 1. Cholera – Influenza

★ 2. TB – Mycobacterium

X 3. AIDS - HIV

X 4. Malaria - Plasmodium

Question ID: 9489118713

Option 1 ID: 94891134852

Option 2 ID: 94891134851

Option 3 ID: 94891134850

Option 4 ID: 94891134849

Status : Not Attempted and Marked For Review





Q.60 Which of the following is INCORRECTLY matched?

Ans

🗡 1. Buland Darwaza – Fatehpur Sikri

× 2. Khajuraho – Madhya Pradesh

√ 3. Kedarnath – Gujarat

¥ 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.61 Article 76 of the Indian Constitution deals with which of the following?

Ans

√ 1 Appointment of Attorney General

× 2. Appointment of Auditor General

X 3. Appointment of Vice-President

X 4. Appointment of President

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

Option 4 ID: 94891134910 Status: Answered

Chosen Option: 1

Q.62 In a certain code language, 'MAGICAL' is written as 'KYEGAYJ'. How will 'NARNIA' be written as in that code language?

Ans

X 1. LYQLGY

√ 2. LYPLGY

X 3. MYPLGY

X 4. MXPLGX

Question ID: 9489118677

Option 1 ID: 94891134707 Option 2 ID: 94891134705 Option 3 ID: 94891134706

Option 4 ID : 94891134708

Status: Answered





**Q.63** 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. 380

× 2. 209

X 3. 200

**4**. 240

Question ID: 9489116244

Option 1 ID: 94891124976

Option 2 ID: 94891124973

Option 3 ID: 94891124974

Option 4 ID : 94891124975 Status : Answered

Chosen Option: 4

Q.64 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. 48

X 2. 60

X 3. 24

4. 36

Question ID: 9489116259

Option 1 ID: 94891125035

Option 2 ID: 94891125036 Option 3 ID: 94891125033

Option 4 ID : **94891125034** 

Status: Answered

Chosen Option: 4

Q.65 A statement is given followed by two arguments. Decide which of the arguments is/are strong with respect to the statement.

# 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 Only argument I is strong.

2. Neither argument I nor II is strong.

3. Both arguments I and II are strong.

4. Only argument II is strong.

Question ID: 9489118681

Option 1 ID : 94891134721

Option 2 ID: 94891134724

Option 3 ID: 94891134723 Option 4 ID: 94891134722

Status : Answered





Q.66 Flying-V, a futuristic and fuel efficient airplane is developed by researchers in \_\_\_\_\_

Ans

X 1. Germany

× 2. France

X 3. USA

4. Netherland

Question ID: 9489118730
Option 1 ID: 94891134920
Option 2 ID: 94891134919
Option 3 ID: 94891134917
Option 4 ID: 94891134918

Status: Marked For Review

Chosen Option: 4

Q.67 Which of the following statements is INCORRECT?

Ans

**X** 1.

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



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



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

✓ 4. In internet terminology, IP means Internet Practice.

Question ID: 9489118738
Option 1 ID: 94891134949
Option 2 ID: 94891134950
Option 3 ID: 94891134951
Option 4 ID: 94891134952

Status : Answered

Chosen Option: 4

Q.68 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

X 1.1:3

× 2. 3:√3

 $\sqrt{3} \cdot \sqrt{3} : 3$ 

X 4. 3:1

Question ID: 9489116266

Option 1 ID: 94891125062

Option 2 ID: 94891125064

Option 3 ID: 94891125063

Option 4 ID: 94891125061

Status : Answered





Q.69 The measure of an angle is three times the measure of its complement. The angles are respectively:

Ans 4

X 1 20.5°, 67.5°

✓ 2. 22.5°, 67.5°

X 3. 20°,60°

× 4. 22.5°,60.5°

Question ID: 9489116268
Option 1 ID: 94891125071
Option 2 ID: 94891125072
Option 3 ID: 94891125069
Option 4 ID: 94891125070

Status: Answered

Chosen Option: 2

Q.70 Who was the first chairman of the Rajya Sabha?

Ans

X 1 Dr. Zakir Husain

X 2. Shri VV Giri

√ 3. Dr. S Radhakrishnan

X 4. Shri M Hidayatullah

Question ID : **9489118727** Option 1 ID : **94891134905** 

Option 2 ID: 94891134908 Option 3 ID: 94891134906 Option 4 ID: 94891134907

Status: Answered

Chosen Option: 3

Q.71 Who among the following is NOT a Nobel prize winner?

Ans

X 1 Kailash Satyarthi

X 2. Amartya Sen

3. Mahatma Gandhi

X 4 Rabindranath Tagore

Question ID: 9489118705

Option 1 ID: 94891134820

Option 2 ID: 94891134819

Option 3 ID: 94891134817

Option 4 ID: 94891134818

Status: Answered





Q.72 Which of the following is NOT a river of Himalayan origin?

Ans

X 1 Jhelum

2. Mahanadi

X 3. Yamuna

🗙 4. Ganga

Question ID: 9489118723 Option 1 ID: 94891134891

Option 2 ID: 94891134892 Option 3 ID: 94891134890 Option 4 ID: 94891134889

Status : Answered

Chosen Option : 2

Q.73 Study the given pattern carefully and select the number that can replace the question mark (?) in it.







Ans



X 2. 45

X 3. 100

X 4. 65

Option 1 ID: 94891134736 Option 3 ID: 94891134733

Question ID: 9489118684

Option 2 ID: 94891134735

Option 4 ID: 94891134734

Status: Not Answered

Chosen Option: --

 $\textbf{Q.74} \quad \text{Select the alphanumeric-cluster that can replace the question mark (?) in the following series.}$ 

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

Ans

X 1. 7J

X 2. 9J

X 3. 8H

**√** 4. 7I

Question ID: 9489118685

Option 1 ID: 94891134740

Option 2 ID: 94891134737

Option 3 ID: 94891134739

Option 4 ID: 94891134738

Status: Answered

Q.75 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
- X 2. Conclusion 2 follows
- 3. Conclusion 3 follows
- X 4. Conclusion 1 follows

Question ID: 9489118682 Option 1 ID: 94891134728 Option 2 ID: 94891134726 Option 3 ID: 94891134727

Option 4 ID: 94891134725 Status: Answered

Chosen Option: 3

Q.76 The ratio of two numbers is 3: 4 and their HCF is 4. Their LCM will be:

- X 1. 40
- X 2. 22
- X 3. 84
- **4** 4. 48



Question ID: 9489116246 Option 1 ID: 94891124984

Option 2 ID: 94891124982 Option 3 ID: 94891124981 Option 4 ID: 94891124983 Status: Not Answered

Chosen Option: --

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

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

- Ans X 1. 19a<sup>2</sup>
  - ✓ 2. -19a³
  - X 3. 19a3
  - X 4. 19

Question ID: 9489116267

Option 1 ID: 94891125068

Option 2 ID: 94891125066

Option 3 ID: 94891125065

Option 4 ID: 94891125067 Status: Answered



Q.78 Which of the following statements is correct?

Ans



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

**X** 2.

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

3 DDT is a bio-control agent.

X 4. CO<sub>2</sub> is not responsible for the green-house effect.

Question ID: 9489118735
Option 1 ID: 94891134937
Option 2 ID: 94891134940
Option 3 ID: 94891134939
Option 4 ID: 94891134938

Status : Answered

Chosen Option: 1

Q.79 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. 50



X 3. 64

X 4. 63

Question ID: 9489118686

Option 1 ID: 94891134742

Option 2 ID: 94891134743

Option 3 ID : 94891134741

Option 4 ID: 94891134744 Status: Not Answered

Chosen Option: --

Q.80 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 63 min

X 2. 1 h 40 min

√ 3. 1 h 36 min

X 4. 5 h

Question ID: 9489116262

Option 1 ID: 94891125046

Option 2 ID: 94891125048

Option 3 ID: 94891125047

Option 4 ID: 94891125045

Status: Not Answered





Q.81 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 North

X 2. East

√ 3. South

X 4. West

Question ID : 9489118701 Option 1 ID : 94891134801 Option 2 ID : 94891134803 Option 3 ID : 94891134802 Option 4 ID : 94891134804

Status : Answered

Chosen Option: 3

Q.82 Which is the following statements is INCORRECT?

Ans

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



The Radcliffe line is the boundary between India and China.



Madhya Pradesh is the highest copper producing state of India.

X 4. Saffron is cultivated in Jammu and Kashmir.

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

Chosen Option: 2

Q.83 Which of the following is the edible part of a potato plant?

Ans

X 1. Leaf

X 2. Seed

√ 3. Stem

X 4. Root

Question ID: 9489118711

Option 1 ID: 94891134843 Option 2 ID: 94891134844

Option 3 ID : 94891134842 Option 4 ID : 94891134841

Status : Answered





Q.84 Which of the following is true regarding CO<sub>2</sub>?

Ans

- 1. It is not soluble in water, ethanol and acetone.
- X 2. It is a linear electrovalent molecule.
- 3. It has a white foggy colour and a pungent gas-like smell.
- √ 4. The solid form of CO₂ is called dry ice.

Question ID : 9489118714 Option 1 ID : 94891134853 Option 2 ID : 94891134856 Option 3 ID : 94891134855

Option 4 ID : **94891134854**Status : **Answered** 

Chosen Option: 4

Q.85 Which of the following is NOT one of the Grand Slam tournaments of tennis?

Ans

- X 1. French Open
- X 2. Australian Open
- 3. Canadian Open
- X 4. Wimbledon

Question ID: 9489118704
Option 1 ID: 94891134815
Option 2 ID: 94891134814
Option 3 ID: 94891134816
Option 4 ID: 94891134813
Status: Answered

Chosen Option: 3

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

X 1. 95

**2**. 105

X 3. 110

X 4. 100

Question ID: 9489118689 Option 1 ID: 94891134756

Option 2 ID: 94891134753 Option 3 ID: 94891134754 Option 4 ID: 94891134755

Status : Not 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	3	42	5.3	4.8
Y	5	5.4	4	5.6
Z	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. 5 tons

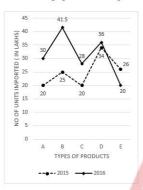
X 3. 3 tons

X 4. 4 tons

Question ID: 9489118690 Option 1 ID: 94891134757 Option 2 ID: 94891134759 Option 3 ID: 94891134758 Option 4 ID: 94891134760 Status: Not Answered

Chosen Option: --

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 C

√ 2. Only B

X 3. Only A and B

X 4. Only A

Question ID: 9489118691

Option 1 ID: 94891134764

Option 2 ID: 94891134762

Option 3 ID: 94891134763 Option 4 ID: 94891134761

Status: Not 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. 40%

X 2. 32.3%

√ 3. 26.4%

X 4. 25%

Question ID: 9489118692

Option 1 ID : **94891134768** Option 2 ID : **94891134766** 

Option 3 ID : **94891134767** Option 4 ID : **94891134765** 

Status: Not Answered

Chosen Option : --

Q.90 Select the alphanumeric-cluster that can replace the question mark (?) in the following series.

K9R, P27N, U81J, ?

Ans

X 1 Y218B



X 3. S212F

X 4. T196E



Question ID: 9489118703

Option 1 ID : 94891134809 Option 2 ID : 94891134810

Option 3 ID : 94891134812 Option 4 ID : 94891134811

Status : Answered

Chosen Option: 2

**Q.91** If '+' means 'divided', '-' means 'add', '×' 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

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

× 2. 
$$\frac{87}{14}$$

**√** 4. 
$$\frac{89}{14}$$

Question ID: 9489118688

Option 1 ID : 94891134751

Option 2 ID : 94891134749

Option 3 ID: 94891134752

Option 4 ID : 94891134750 Status : Answered





Q.92 In a certain code language, 'ASPIRANT' is written as '32118112031622'. How will 'GENERATE' be written as in that code language?

Ans

√ 1. 97167203227

X 2. 97162703225

X 3. 75122412127

X 4. 75180372127

Question ID : 9489118676 Option 1 ID : 94891134702 Option 2 ID : 94891134701 Option 3 ID : 94891134704

Option 4 ID : 94891134703 Status : Not Answered

Chosen Option: --

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.

Desert : Camel :: River : ?

Ans

X 1 Lake

X 2. Dam

√ 3. Boat

X 4. Tiger

Question ID: 9489118674 Option 1 ID: 94891134696 Option 2 ID: 94891134693

Option 3 ID : **94891134695** Option 4 ID : **94891134694** Status : **Answered** 

Chosen Option: 3

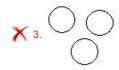
Q.94 Select the Venn diagram that best represents the relationship between the given set of classes.

Pizza, Fast Food, Italy

Ans

**X** 1.







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

Option 4 ID : 94891134782

Status : Answered



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, S&'.

Which of the following can be the way in which 'C A M E R A' is written in that code language?

Ans

X 1. DD, g@, U8, (#, O=, \*%

X 2. 1\*, O=, \$&, +S, g@, DD

X 3. (#, g@, DD, g@, \$&, U\*

✓ 4. U\*, !\*, DD, \$&, \$&, g@

Question ID: 9489118675 Option 1 ID: 94891134700 Option 2 ID: 94891134698 Option 3 ID: 94891134697

Option 4 ID : 94891134699 Status : Not Answered

Chosen Option: --

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

X 2. Fruit

X 3. Plant

4. Colour

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

√ 1. B

X 2. C

X 3. F

X 4. A

Question ID: 9489118699

Option 1 ID: 94891134796

Option 2 ID : 94891134795

Option 3 ID: 94891134794

Option 4 ID: 94891134793 Status: Not Answered





Q.98 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: 94891134785 Option 3 ID: 94891134786 Option 4 ID: 94891134788 Status: Answered

Chosen Option: 4

Q.99 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd one.

CAP, FIG, MAN, SIT

Ans

X 1 MAN

X 2. FIG

√ 3. CAP

X 4. SIT

Adda 247

Question ID: 9489118687
Option 1 ID: 94891134747
Option 2 ID: 94891134746
Option 3 ID: 94891134745
Option 4 ID: 94891134748
Status: Not Answered

Chosen Option: --

Q.100 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

X 1 Brother

2. Sister's husband

X 3. Paternal uncle

X 4. Father

Question ID: 9489118680
Option 1 ID: 94891134720
Option 2 ID: 94891134719
Option 3 ID: 94891134718
Option 4 ID: 94891134717

Status : Not Answered