

रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



Participant ID	Join YouTube Channel
Participant Name	Join YouTube Channel
Test Center Name	MBC Modi House
Test Date	03/02/2021
Test Time	3:00 PM - 4:30 PM
Subject	NTPC

^{*} Note

Section: NTPC

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.

Q.1	Forest Research Institute of India is located at	
Ans	X 1 Guwahati	
	✓ 2. Dehradun	
	× 3. Shimla	
	× 4. Trivandrum	
		Question ID : 9489115625
		Option 1 ID: 94891122497
		Option 2 ID: 94891122498
		Option 3 ID: 94891122499
		Option 4 ID: 94891122500

Status: Not Answered

Q.2 Ram and Shyam can finish a task in 6 days working together. Shyam can finish that task alone in 8 days. How much time will Ram alone take to finish it?

Ans

X 1. 15 days

X 2. 12 days

X 3. 18 days

4. 24 days

Question ID: 94891112961

Option 1 ID : 94891151842 Option 2 ID : 94891151841

Option 3 ID : **94891151843**Option 4 ID : **94891151844**Status : **Answered**

Chosen Option: 4

Q.3 Who is the author of 'Early History of India'?

Ans

X 1. K.A. Nilakanta Sastri

X 2. R.C. Majumdar

√ 3. Vincent Arthur Smith

X 4. R.G. Bhandarkar

Question ID: 9489115610

Option 1 ID: 94891122440

Option 2 ID: 94891122439

Option 3 ID: 94891122437

Option 4 ID: 94891122438
Status: Not Answered

Chosen Option : --

Q.4 Mary is taller than Aayushi. Gunjan is taller than Aayushi but shorter than Shalini, who is taller than Mary. Who among them is the tallest?

Ans

1. Shalini

X 2. Gunjan

X 3. Aayushi

X 4. Mary

Question ID: 9489115099

Option 1 ID: 94891120396

Option 2 ID: 94891120394

Option 3 ID: 94891120393

Option 4 ID: 94891120395

Status : Answered

From the following options, identify the name of the user interface element that is found on desktops as a small blinking symbol or an arrow. Ans X 1. Icons ✓ 2. Cursor X 3. Shortcut X 4. Task-bar Question ID: 9489115636 Option 1 ID: 94891122544 Option 2 ID: 94891122543 Option 3 ID: 94891122542 Option 4 ID: 94891122541 Status: Answered Chosen Option: 2 How many 7s are there in the following series which are not immediately followed by 3 but immediately preceded by 898762263269732872778747794 Ans X 1. 1 X 3. 7 X 4. 8 Question ID: 9489115102 Option 1 ID: 94891120408 Option 2 ID: 94891120406 Option 3 ID: 94891120407 Option 4 ID: 94891120405 Status: Answered Chosen Option: 2 In which year was the title 'Viceroy' given to 'Governor-General' of India? Ans X 1 1876 X 2. 1857 X 3. 1905 4. 1858 Question ID: 9489115621 Option 1 ID: 94891122483 Option 2 ID: 94891122481 Option 3 ID: 94891122484 Option 4 ID: 94891122482 Status: Answered Chosen Option : 2

Solve the following:

 $240 \div 8 \times 512 \div 4$

Ans X 1. 3940

X 2. 3340

3. 3840

X 4. 4040

Question ID: 94891112944

Option 1 ID: 94891151775

Option 2 ID: 94891151773

Option 3 ID: 94891151774

Option 4 ID: 94891151776

Status: Answered Chosen Option: 3

What was the main reason for calling off the Non-Cooperation Movement by Gandhiji in 1922? Q.9

Ans

X 1 Gandhiji was seriously ill



Gandhiji was arrested and compelled to stop the movement



A police station at Chauri Chaura in Uttar Pradesh was set on fire by a mob

Y 4. The movement was completed by achieving the target.

Question ID: 9489115619

Option 1 ID: 94891122473

Option 2 ID: 94891122474

Option 3 ID: 94891122475

Option 4 ID: 94891122476 Status: Answered

Chosen Option: 3

Ajmer is associated with the Sufi saint:

Ans

X 1. Bandanawaz Gisudaraz

✓ 2. Khwaja Muinuddin Chishti

X 3. Khwaja Nizamuddin Auliya

X 4. Baba Farid

Question ID: 9489115620

Option 1 ID: 94891122480

Option 2 ID: 94891122478

Option 3 ID: 94891122477

Option 4 ID: 94891122479

Status: Not Answered

Q.11 Which type of mirror is used by dentists to see large images of patients' teeth?

Ans

- X 1. Convex mirror
 - Concave mirror
 - 3. Spherical mirror
 - X 4. Spherical and Convex mirror

Question ID: 9489115614

Option 1 ID: 94891122453

Option 2 ID: 94891122454

Option 3 ID: 94891122455 Option 4 ID: 94891122456

Status: Answered

Chosen Option: 2

Q.12 Which other two countries were at the top in the world to possess an anti-satellite weapon system in 2010 when China became the third country?

- X 1. The USA and Germany
- 2. The USA and India
- 3. Germany and Russia
- 4. The USA and Russia

Question ID: 9489115631

Option 1 ID: 94891122523

Option 2 ID: 94891122521

Option 3 ID: 94891122524

Option 4 ID: 94891122522 Status: Answered

Chosen Option: 4

Q.13 What will be the value of the following expression?

 $0.25 \div 0.0025 \times 0.025 \times 25$

Ans X 1. 625

√ 2. 62.5

X 3. 0.625

X 4. 6.25

Question ID: 94891112947

Option 1 ID: 94891151786

Option 2 ID: 94891151785

Option 3 ID: 94891151787

Option 4 ID: 94891151788

Status: Answered

Q.14 An amount doubles itself at compound interest in five years. In how many years will it amount to sixteen times itself?

Ans

X 1. 25

X 2. 15

X 3. 16

4. 20

Question ID: 94891112958

Option 1 ID: 94891151831

Option 2 ID: 94891151832

Option 3 ID: 94891151830

Option 4 ID : **94891151829** Status : **Answered**

Chosen Option: 4

Q.15 The blue colour of the sky is due to the:

Ans

X 1. dispersion of light

√ 2. scattering of light

X 3. refraction of light

X 4. diffraction of light

Question ID: 9489115612

Option 1 ID: 94891122446

Option 2 ID: 94891122448 Option 3 ID: 94891122445

Option 4 ID : 94891122447

Status : Answered

Chosen Option: 2

Q.16 The population of a town is 10,000. If the male population increases by 5% and the female population by 10%, the population will become 10,800. How much of the town's present population is female?

Ans

X 1. 5000

X 2. 8000

3. 6000

X 4. 7000

Question ID: 94891112957

Option 1 ID: 94891151828

Option 2 ID: 94891151825

Option 3 ID: 94891151827

Option 4 ID: 94891151826

Status: Answered

Q.17 The third Buddhist Council was held by:

- X 1. Chandragupta
- X 2. Kanishka
- √ 3. Ashoka
- X 4. Harshvardhana

Question ID: 9489115617 Option 1 ID: 94891122468 Option 2 ID: 94891122465

Option 3 ID: 94891122466 Option 4 ID: 94891122467

Status: Answered

Chosen Option: 3

Q.18 Read the given statement and conclusions carefully and decide which of the conclusions logically follow(s) from the statement.

Statement:

Music is very good for peace of mind.

Conclusions:

I. Arijit Singh has a good voice.

II. Kishor Kumar was a famous singer.

- ✓ 1. Neither of the conclusion follows.
- 2. Only conclusion II follows.
- 3. Only conclusion I follows.
- A Both conclusions follow.

Question ID: 9489115081

Option 1 ID: 94891120324

Option 2 ID: 94891120322

Option 3 ID: 94891120321

Option 4 ID: 94891120323

Status: Answered

Chosen Option: 1

^{Q.19} Find the quotient of $0.5 \div 0.71$ (correct to three decimal places)

Ans X 1. 0.714

X 2. 0.706

3. 0.704

X 4. 0.705

Question ID: 94891112946

Option 1 ID: 94891151784

Option 2 ID: 94891151783

Option 3 ID: 94891151781 Option 4 ID: 94891151782

Status: Answered

Q.20 The annual increase in percentage of a population is 5% and the present number of people is 16,000. What will be the population in three years?

Ans

X 1. 29,448

× 2. 24,448

√ 3. 18,522

× 4. 20,448

Question ID: 94891112955 Option 1 ID: 94891151820 Option 2 ID: 94891151819 Option 3 ID: 94891151817 Option 4 ID: 94891151818

Status : Answered

Chosen Option: 3

Q.21 Read the given statements and conclusions carefully and decide which of the conclusions logically follows from the statements.

Statements:

- 1. All boards are black.
- 2. All blacks are white.

Conclusions:

- 1. No white is black.
- 2. All black are boards.
- 3. All white are black.
- 4. All boards are white.

Ans

V 1. 4

2.

X 3. 2

X 4. 3

Question ID: 9489115075

Option 1 ID : **94891120300** Option 2 ID : **94891120297**

Option 3 ID : **94891120298** Option 4 ID : **94891120299**

Status: Answered

Q.22 Kalidas Samman Award has been instituted by which state government?

Ans

- X 1. Government of Chhatisgarh
- X 2. Government of Maharashtra
- X 3. Government of Rajasthan
- ✓ 4. Government of Madhya Pradesh

Question ID : 9489115606

Option 1 ID : **94891122424** Option 2 ID : **94891122423**

Option 3 ID : **94891122421**

Option 4 ID: 94891122422

Status : Not Answered

Chosen Option: --

Q.23 Which one of the following is NOT an element?

Ans

- √ 1. Silica
- X 2. Silicon
- X 3. Germanium
- X 4. Graphite

Question ID: 9489115616

Option 1 ID: 94891122463

Option 2 ID: 94891122464

Option 3 ID: 94891122462

Option 4 ID: 94891122461

Status : Answered

Chosen Option: 4

Q.24 What is not the main feature of FAME-2 India Scheme?

Δne

X 1

It is to encourage faster adoption of electric and hybrid vehicles



It plans to support 1 million electric two wheelers, 500,000 electric three wheelers, 55,000 electric four wheelers and 7000 electric buses

X 3. Total outlay will be ₹10,000 crore

4. Its target is only private transport vehicles

Question ID: 9489115640

Option 1 ID: 94891122558

Option 2 ID: 94891122560

Option 3 ID: 94891122557

Option 4 ID: 94891122559

Status : Answered

Q.25 Select the option that is related to the third term in the same way as the second term is related to the first term.

Clock: Time:: Thermometer:?

Ans

X 1 Fever

X 2. Weather

3. Temperature

X 4. Illness

Question ID: 9489115093

Option 1 ID: 94891120371

Option 2 ID: 94891120369 Option 3 ID: 94891120370

Option 4 ID: 94891120372

Status: Answered

Chosen Option: 3

Q.26 As of October 2020, who among the following is the youngest Nobel Laureate?

Ans

X 1. Tsung-Dao Lee

2. Malala Yousafzai

X 3. Tawakkol Karman

X 4. Carl D. Anderson

Question ID: 9489115607

Option 1 ID: 94891122425

Option 2 ID: 94891122427

Option 3 ID: 94891122426 Option 4 ID: 94891122428

Status: Answered

Chosen Option: 2

Q.27 A train that is 110 m in length is running at 90 km/h. How much time will the train take to cross a bridge that is 180 m in

Ans 🗸 1. 11.6 s

X 2. 9.6 s

X 3. 10.6 s

X 4. 7.6 s

Question ID: 94891112963

Option 1 ID: 94891151851

Option 2 ID: 94891151850

Option 3 ID: 94891151849

Option 4 ID: 94891151852

Status : Answered

Q.28 When was the Planning Commission of India dissolved by the Union Government of India?

- X 1. 2000
- √ 2. 2014
- X 3. 2015
- X 4. 2010

Question ID: 9489115639

Option 1 ID: 94891122553

Option 2 ID: 94891122554

Option 3 ID: 94891122556

Option 4 ID: 94891122555 Status: Answered

Chosen Option: 3

What is the remainder when 2²⁰ is divided by 3?

Ans

- X 1. 2
 - X 2. 3
 - **X** 3. 0

Question ID: 94891112952

Option 1 ID: 94891151805

Option 2 ID: 94891151806

Option 3 ID: 94891151808

Option 4 ID: 94891151807

Status: Answered

Chosen Option: 4

Which fraction bears the same ratio to $\frac{1}{27}$ as $\frac{3}{11}$ does to $\frac{5}{9}$?

- \times 1. $\frac{1}{15}$
- **X** 3. $\frac{1}{27}$
- \checkmark 4. $\frac{1}{55}$

Question ID: 94891112954

Option 1 ID: 94891151815

Option 2 ID: 94891151813

Option 3 ID: 94891151814

Option 4 ID: 94891151816

Status: Answered

Q.31 A man got a discount of 10% on sugar at Big Mart which allowed him to buy 25 kg more for ₹225/-. What is the discounted price and the original price of the sugar per kg?

Ans

X 1. 50p, ₹2

× 2. 70p, ₹2

× 3. 80p, ₹3

√ 4. 90p, ₹1

Question ID: 94891112960

Option 1 ID: 94891151837 Option 2 ID: 94891151839 Option 3 ID: 94891151838 Option 4 ID: 94891151840

Status: Answered

Chosen Option: 4

Q.32 The least number which on being divided by 2, 3, 4, 5 and 6 leaves a remainder of 1 but no remainder when divided by

Ans

X 1. 322

X 2. 315

X 3. 308

4. 301

Question ID: 94891112949

Option 1 ID: 94891151796

Option 2 ID: 94891151795

Option 3 ID: 94891151794 Option 4 ID: 94891151793

Status: Answered

Chosen Option: 4

Q.33 If a boy finds that he is 11th from the right in a line of boys and 5th from the left, how many boys should be added to the line so that there are 29 boys in the line?

Ans

X 1. 12

× 2. 13

X 3. 15

V 4. 14

Question ID: 9489115101

Option 1 ID: 94891120401

Option 2 ID: 94891120402

Option 3 ID: 94891120404

Option 4 ID: 94891120403

Status: Answered

8/16/2021

Q.34 What will be the value after simplifying this continued fraction?

$$\frac{1}{2 + \frac{1}{3 + \frac{1}{1 + \frac{1}{4}}}}$$

- **√** 4. $\frac{19}{43}$

Question ID: 94891112948

Option 1 ID: 94891151792

Option 2 ID: 94891151789

Option 3 ID: 94891151791

Option 4 ID: 94891151790

Status: Answered

Chosen Option: 4

Q.35 Murudeshwar Temple is situated on Kanduka Giri in the state of _____.

Ans

- X 1 Tamilnadu
- X 2. Odisha
- X 3. Kerala
- 4. Karnataka

Question ID: 9489115609

Option 1 ID: 94891122433

Option 2 ID: 94891122436

Option 3 ID: 94891122434

Option 4 ID: 94891122435

Status: Not Answered

Q.36 Pointing to a lady Jayant says, "She is the sister of Prikshit, who is the brother of Dushyant and the brother of Abha."

Abha is the sister-in-law of Jayant and she has only one sister.

How is Jayant related to that lady?

- Ans X 1. Son
 - X 2. Father
 - ✓ 3. Husband
 - X 4. Brother

Question ID: 9489115080

Option 1 ID: 94891120319

Option 2 ID: 94891120320

Option 3 ID: 94891120318 Option 4 ID: 94891120317

Status: Answered

Chosen Option: 4

Q.37

What is the value of $\frac{\sqrt{5}+1}{\sqrt{5}-1}$?

Ans

$$\times$$
 1. $\frac{3-\sqrt{5}}{2}$

$$\times$$
 2. $\frac{\sqrt{5}}{2}$

$$\times$$
 3. $\frac{3\sqrt{5}}{2}$

$$\checkmark$$
 4. $\frac{3+\sqrt{5}}{2}$

Question ID: 94891112951

Option 1 ID: 94891151801

Option 2 ID: 94891151804

Option 3 ID: 94891151802

Option 4 ID: 94891151803

Status: Answered

Q.38 Jaya and Hema can clean an apartment in 30 days. Hema and Sushma can do the same task in 40 days, while Jaya and Sushma take 60 days to do it. How many days will it take all three of them working together to clean the apartment?

Ans

$$\times$$
 1. 15 $\frac{2}{3}$

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

$$\times$$
 3. $6\frac{2}{3}$

$$× 3. 6 \frac{2}{3}$$
✓ 4. 26 $\frac{2}{3}$

Question ID: 94891112962

Option 1 ID: 94891151847 Option 2 ID: 94891151845 Option 3 ID: 94891151848 Option 4 ID: 94891151846

Status: Answered Chosen Option: 4

How many Indian states share their boundaries with Nepal?

Ans

Question ID : 9489115622

Option 1 ID: 94891122486

Option 2 ID: 94891122487 Option 3 ID: 94891122485

Option 4 ID: 94891122488

Status: Answered

Chosen Option: 1

Q.40 What is the name of India's first planned manned space flight?

1. Gaganyaan

X 2. Gagan Viman

X 3. Pushpakyaan

X 4. Vayuyaan

Question ID: 9489115632

Option 1 ID: 94891122528

Option 2 ID: 94891122527 Option 3 ID: 94891122526

Option 4 ID: 94891122525

Status: Answered

Find the variance of the following data points:

6, 7, 5, 9, 12, 15

Ans

- \times 1. $\frac{37}{6}$
- \times 2. $\frac{67}{6}$
- **√** 4. $\frac{37}{3}$

Question ID: 94891112973

Option 1 ID: 94891151892

Option 2 ID: 94891151889

Option 3 ID: 94891151890

Option 4 ID: 94891151891

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.42 Which is the outermost part of the earth?

- Ans X 1. Mantle
 - X 2. Core
 - √ 3. Crust
 - X 4. Asthenosphere

Question ID: 9489115626

Option 1 ID: 94891122502

Option 2 ID: 94891122501

Option 3 ID: 94891122503

Option 4 ID: 94891122504

Status: Answered

Q.43 A computer monitor is also known by the name:

Ans X 1. CCTV

X 2. LED

X 3. CPU

√ 4. VDU

Question ID: 9489115637

Option 1 ID: 94891122547

Option 2 ID: 94891122548

Option 3 ID: 94891122545 Option 4 ID: 94891122546

Status: Answered

Chosen Option: 4

Q.44 Which is the Sixth largest country of the world in terms of area?

Ans X 1. China

× 2. India

√ 3. Australia

X 4. Brazil

Question ID: 9489115624

Option 1 ID: 94891122493

Option 2 ID: 94891122495

Option 3 ID: 94891122494 Option 4 ID: 94891122496

Status: Answered

Chosen Option: 3

Q.45 Which of the following is a cartilaginous fish?

Ans 🗸 1. Shark

X 2. Rohu

X 3. Salmon

X 4. Tuna

Question ID: 9489115613

Option 1 ID: 94891122452

Option 2 ID: 94891122450

Option 3 ID: 94891122451

Option 4 ID: 94891122449

Status : Not Answered

Q.46 On which of the following occasions the lunar eclipse occurs?

Ans

- X 1. First quadrature
- X 2. New moon
- ✓ 3. Full moon
- X 4. Third quadrature

Question ID: 9489115623

Option 1 ID: 94891122489

Option 2 ID: 94891122492 Option 3 ID: 94891122491

Option 4 ID: 94891122490

Status: Answered

Chosen Option: 2

Q.47 Which ministry of Government of India has published Goods and Service Tax (GST) Act, 2017?

- ✓ 1. Ministry of Law and Justice
- X 2. Office of the Prime Minister
- 3. Ministry of Corporate Affairs
- X 4. Ministry of Finance

Question ID: 9489115642

Option 1 ID: 94891122565

Option 2 ID: 94891122566

Option 3 ID: 94891122568

Option 4 ID: 94891122567 Status: Answered

Chosen Option: 4

Q.48 Find the number whose four-fifth is more than its three-fourth by 4.

Ans

- X 1. 70
- 2. 80
- X 3. 100
- X 4. 90

Question ID: 94891112953

Option 1 ID: 94891151811

Option 2 ID: 94891151812

Option 3 ID: 94891151810

Option 4 ID: 94891151809

Status: Answered

Of which of the following organisations is India NOT a member?

- X 1. Shanghai Cooperation Organisation (SCO)
- X 2. G20
- 3. United Nations(UN)
- ✓ 4. North Atlantic Treaty Organisation (NATO)

Question ID: 9489115633 Option 1 ID: 94891122532

Option 2 ID: 94891122531 Option 3 ID: 94891122529 Option 4 ID: 94891122530

Status: Answered

Chosen Option: 4

Q.50 Find the angle of elevation of a $200\sqrt{3}$ m tower's top from a point 200 m away from its base.

Ans

- X 1. 30°
- X 2. 90°
- X 3. 45°
- √ 4. 60°

Question ID: 94891112970

Option 1 ID: 94891151878

Option 2 ID: 94891151877

Option 3 ID: 94891151880 Option 4 ID: 94891151879

Status: Answered

Chosen Option: 4

Q.51 In a triangle ABC, incenter is at O. Find angle BAC if angle BOC=110°.

- Ans X 1. 50°
 - X 2. 20°
 - √ 3. 40°
 - X 4. 30°

Question ID: 94891112968

Option 1 ID: 94891151870

Option 2 ID: 94891151872

Option 3 ID: 94891151869

Option 4 ID: 94891151871

Status: Answered

Q.52 What do we call the force which affects the direction of wind and is caused by the rotation of the earth on its axis?

- X 1. Frictional force
- 2. Pressure gradient force
- 3. Gravitational force
- 4. Coriolis force

Question ID: 9489115611 Option 1 ID: 94891122441 Option 2 ID: 94891122443

Option 3 ID: 94891122444 Option 4 ID: 94891122442

Status: Answered

Chosen Option: 4

Q.53 Three bells started tolling together. Each of them then tolls after 0.25 sec, 0.1 sec and 0.125 sec. After how many seconds will they again toll together?

Ans

- X 1. 0.1
- X 2. 0.2
- **3**. 0.5
- X 4. 0.6

Question ID: 94891112950

Option 1 ID: 94891151799

Option 2 ID: 94891151798

Option 3 ID: 94891151800

Option 4 ID: 94891151797

Status: Answered Chosen Option: 3

Q.54 What is the area of the largest square that is inscribed in a semicircle of radius 10 cm?

Ans

- X 1. 70 cm²
- × 2. 90 cm²
- ✓ 3. 80 cm²
- X 4. 120 cm²

Question ID: 94891112969

Option 1 ID: 94891151874

Option 2 ID: 94891151876

Option 3 ID: 94891151875

Option 4 ID: 94891151873

Not Attempted and Status : Not Attempted : Marked For Review

Q.55

If MOBILE = LMYEGY, then SONG will be equal to:

Ans

- √ 1. RMKC
- X 2. RMCK
- X 3. TPHM
- X 4. TPMH

Question ID: 9489115076 Option 1 ID: 94891120301

Option 2 ID: 94891120302 Option 3 ID: 94891120304 Option 4 ID: 94891120303

Status: Answered

Chosen Option: 1

Q.56 What is the square root of the following?

$$(x^2 - 14x + 49)(x^2 + 6x + 9)$$

- Ans \times 1. (x-4)(x+9)
 - $\sqrt{2} (x-7)(x+3)$
 - \times 3. (x-1)(x+17)
 - \times 4. (x-3)(x+8)

Question ID: 94891112967

Option 1 ID: 94891151868

Option 2 ID: 94891151866

Option 3 ID: 94891151865

Option 4 ID: 94891151867 Status: Answered

Chosen Option: 2

The main aim of the 'Ganga Action Plan' is:

- X 1. Efficient use of Ganga water for irrigation
- ✓ 2. Reduction of pollution in Ganga river
- X 3. Efficient use of Ganga water for drinking purpose
- 4. Using Ganga river for generating hydel energy

Question ID: 9489115634

Option 1 ID: 94891122534

Option 2 ID: 94891122535

Option 3 ID: 94891122533

Option 4 ID: 94891122536

Status: Answered

Q.58 Select the option in which the words share the same relationship as that shared by the given pair of words.

Bag: Leather

Ans

X 1. Mobile : Network

✓ 2. Plastic : Polymers

X 3. Water : Drinking

X 4 Suitcase : Travel

Question ID: 9489115078 Option 1 ID: 94891120311 Option 2 ID: 94891120310

Option 3 ID: 94891120312 Option 4 ID: 94891120309

Status: Answered

Chosen Option: 2

How will you write 7.45 hours in hours, minutes and seconds?

× 1 7 hours, 20 minutes, 7 seconds

√ 2. 7 hours, 27 minutes, 0 seconds

X 3. 7 hours, 40 minutes, 5 seconds

X 4. 7 hours, 45 minutes, 0 seconds

Question ID: 9489115079

Option 1 ID: 94891120316

Option 2 ID: 94891120313

Option 3 ID: 94891120315 Option 4 ID: 94891120314

Status: Answered

Chosen Option: 4

Q.60 What is Ram's average speed if he goes from Point X to Point Y at 8 km/hr and returns from Point Y to Point X at 12 km/hr?

Ans

X 1. 8.6 km/hr

X 2. 10.6 km/hr

√ 3. 9.6 km/hr

X 4. 15.6 km/hr

Question ID: 94891112971

Option 1 ID: 94891151882

Option 2 ID: 94891151881

Option 3 ID: 94891151883

Option 4 ID: 94891151884

Status: Answered

Q.61 Read the given statements and conclusions carefully and decide which of the conclusions logically follows from the statements.

Statements:

- 1. Some bags are books.
- 2. All pen are books.

Conclusions:

- 1. All bags are pens.
- 2. All bags are books.
- 3. No pen is a book.
- 4. No pens are bag.

Ans







X 4. 3

Question ID: 9489115074

Option 1 ID: 94891120294

Option 2 ID: 94891120293

Option 3 ID: 94891120296 Option 4 ID: 94891120295

Status: Answered

Chosen Option: 3

Q.62 Two-fifth of Narendra's salary is equal to Amit's salary and seven-ninth of Amit's salary is equal to Arun's salary. If the sum of the salaries is ₹770, what are the respective salaries of Narendra, Amit and Arun (in ₹)?

√ 1. 450, 180, 140

X 2. 450, 140, 180

X 3. 180, 140, 450

X 4. 180, 450, 140

Question ID: 94891112956

Option 1 ID: 94891151821

Option 2 ID: 94891151824

Option 3 ID: 94891151823

Option 4 ID: 94891151822

Status: Answered

Q.63 The number of non-permanent members of the UN Security Council is: Ans X 1. 9

2. 10

X 3. 12

X 4. 11

Question ID: 9489115635 Option 1 ID: 94891122537 Option 2 ID: 94891122538 Option 3 ID: 94891122540 Option 4 ID: 94891122539 Status : Answered

Chosen Option: 2

rupees will be given to the community health centres so that they can be strengthened to meet the standards of sanitation, hygiene and infection control under the 'Swachh Swasth Sarvatra'.

Ans X 1 20 Lakh

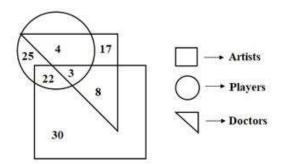
X 2. 12 Lakh

X 3. 15 Lakh

🗸 4. 10 Lakh

Question ID: 9489115641 Option 1 ID: 94891122564 Option 2 ID: 94891122561 Option 3 ID: 94891122562 Option 4 ID: 94891122563 Status: Not Answered

Study the following figure and answer the question that follows.



How many doctors are neither artists nor players?

Ans

X 1. 12

√ 2. 17

X 3. 13

X 4. 15

Question ID: 9489115097

Option 1 ID: 94891120387

Option 2 ID: 94891120385

Option 3 ID: 94891120388 Option 4 ID: 94891120386

Status: Answered

Chosen Option: 2

Q.66 In July 2020, Prime Minister Narendra Modi inaugurated the new Supreme Court Building of _ which was completed with Indian assistance.

Ans

X 1. Bhutan

X 2. Afghanistan

3. Mauritius

X 4. Maldives

Question ID: 9489115604

Option 1 ID: 94891122415

Option 2 ID: 94891122416

Option 3 ID: 94891122413

Option 4 ID: 94891122414

Not Attempted and Status: Marked For Review

Q.67 An article is bought for ₹250. What should be its selling price so as to gain 10% as profit?

Ans

√ 1. ₹275

× 2. ₹290

X 3. ₹250

× 4. ₹260

Question ID: 94891112959

Option 1 ID: 94891151835

Option 2 ID : 94891151836

Option 3 ID : **94891151833** Option 4 ID : **94891151834**

Status : Answered

Chosen Option: 1

Q.68 The first general election of Lok Sabha was held in the year:

Ans

X 1 1957 - 1958

X 2. 1953 - 1954

√ 3. 1951 - 1952

X 4. 1949 - 1950

Question ID: 9489115628

Option 1 ID: 94891122510

Option 2 ID: 94891122511

Option 3 ID: 94891122512 Option 4 ID: 94891122509

Status : Answered

Chosen Option: 3

Q.69 A question is given followed by two arguments. Decide which of the arguments is/are strong with respect to the question.

Question:

Should the illiterates be debarred from casting their votes?

Arguments:

- I. Yes, they can be easily misguided.
- II. No, it is their constitutional right.

Ans

- 1 Only argument I is strong.
- ✓ 2. Only argument II is strong.
- 3. Both argument I and II are strong.
- Y 4. Neither argument I nor II is strong.

Question ID: 9489115082

Option 1 ID: 94891120325

Option 2 ID: 94891120326

Option 3 ID: 94891120327

Option 4 ID: 94891120328

Status : Answered

Q.70 What is RDX?

- Ans X 1. An instrument to measure current
 - X 2. A chemical used in the manufacturing of pesticides
 - 3. An explosive
 - X 4. An instrument to measure blood pressure

Question ID: 9489115630

Option 1 ID: 94891122518

Option 2 ID: 94891122517

Option 3 ID: 94891122519

Option 4 ID: 94891122520

Status: Answered

Chosen Option: 3

Q.71 Who among the following shall communicate to the President all the decisions of the council of ministers under article

Ans X 1 Home Minister

✓ 2. Prime Minister

X 3. Vice-President

X 4 Foreign Minister

Question ID: 9489115627

Option 1 ID: 94891122508

Option 2 ID: 94891122506

Option 3 ID: 94891122505

Option 4 ID: 94891122507 Status : Answered

Chosen Option: 2

Q.72 Solve the following:

 $1800 \div (11 \times 24 \div 8 \times 3 - 69)^2$

Ans 🗸 1. 🤈

X 2. 3

X 3. 5

X 4. 4

Question ID: 94891112945

Option 1 ID: 94891151779

Option 2 ID: 94891151777

Option 3 ID: 94891151780

Option 4 ID: 94891151778

Status: Answered

Q.73 Select the option that is related to the third term in the same way as the second term is related to the first term.

Ranthambore: Tiger:: Kaziranga:?

Ans

X 1. Spotted Hyena

√ 2. One-horned Rhinoceros

X 3. Wild Ass

X 4. Asiatic Lion

Question ID: 9489115095 Option 1 ID: 94891120380 Option 2 ID: 94891120379

Option 3 ID: 94891120377 Option 4 ID: 94891120378

Status: Answered

Chosen Option: 2

Sonal Mansingh is famous for:

Ans X 1. Singing

× 2. Acting

X 3. Playing

✓ 4. Dance

Question ID: 9489115608

Option 1 ID: 94891122431

Option 2 ID: 94891122430

Option 3 ID: 94891122432 Option 4 ID: 94891122429

Status: Not Answered

Chosen Option: --

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

L34E, O46H, R58K, U70N, ?

Ans 🗸 1. X82Q

X 2. X41Q

X 3. X82P

X 4. X41M

Question ID: 9489115088

Option 1 ID: 94891120352

Option 2 ID: 94891120351

Option 3 ID: 94891120350 Option 4 ID: 94891120349

Status: Answered

Q.76 Who was known as the 'Iron Man of India'?

Ans

- √ ¹ Sardar Vallabhbhai Patel
- X 2. Jawahar Lal Nehru
- X 3. Subhash Chandra Bose
- X 4 Narendra Modi

Question ID: 9489115605 Option 1 ID: 94891122419 Option 2 ID: 94891122417 Option 3 ID: 94891122420 Option 4 ID: 94891122418

Status: Answered

Chosen Option: 1

Q.77 Due to a cyclone, a tree is broken and makes an angle of 30° with the ground. The distance between the root and the tip of the tree that touches the ground is 10 m. What is the height of the tree?

Ans

$$\chi$$
 3. $\frac{10}{\sqrt{3}}$ m

Question ID: 94891112972

Option 1 ID: 94891151888

Option 2 ID: 94891151885

Option 3 ID: 94891151886 Option 4 ID: 94891151887

Not Attempted and

Status : Marked For Review

Chosen Option: --

Which of the following options gives the value of $1999^2 - 999^2$?

Ans X 1. 3000000

X 2. 2988000

√ 3. 2998000

X 4. 1000000

Question ID: 94891112964

Option 1 ID: 94891151854

Option 2 ID: 94891151853

Option 3 ID: 94891151856

Option 4 ID: 94891151855

Status : Not Attempted and Marked For Review

Q.79 Who is the first chairperson of the NITI Aayog?

- Ans X 1. Arun Jaitley
 - 2. Narendra Modi
 - X 3. Arvind Panagariya
 - X 4. Amitabh Kant

Question ID: 9489115643

Option 1 ID: 94891122572

Option 2 ID: 94891122571

Option 3 ID: 94891122570 Option 4 ID: 94891122569

Status: Answered

Chosen Option: 2

Q.80 Who among the following was involved in Alipore Bomb Case?

- √ 1. Sri Aurobindo
- X 2. Chandrashekhar Azad
- X 3. Ramprasad Bismil
- X 4 Bhagat Singh

Question ID: 9489115618

Option 1 ID: 94891122471

Option 2 ID: 94891122470

Option 3 ID: 94891122472

Option 4 ID: 94891122469

Status: Not Answered

Chosen Option: --

Q.81 What is the correct full form of NABARD from below?

Ans

- X 1. National Bank for Asian Research Development
- 2 National Bank for Agriculture and Resource Development
- 3. National Bank for Agriculture and Rural Development
- X 4. National Bank for Agri Related Development

Question ID: 9489115638

Option 1 ID: 94891122550

Option 2 ID: 94891122551

Option 3 ID: 94891122552

Option 4 ID: 94891122549

Status: Answered

Q.82 If one of the roots of the equation $x^2 - 19x + 88 = 0$ is 8, then what is the other root?

Ans

X 1. 17

X 2. 12

X 3. 13

4. 11

Question ID: 94891112966

Option 1 ID: 94891151863

Option 2 ID: 94891151861

Option 3 ID: 94891151862

Option 4 ID: 94891151864

Status: Answered

Chosen Option: 4

Q.83 If a solution changes the colour of blue litmus paper to red, what will the pH of this solution be?

Ans

✓ 1. less than 7

X 2. 14

X 3. more than 7

X 4. 7

Question ID: 9489115615

Option 1 ID: 94891122459

Option 2 ID: 94891122460

Option 3 ID: 94891122458

Option 4 ID: 94891122457

Status: Answered Chosen Option: 1

Q.84 The Government of India celebrates ____ every year as 'Civil Services Day' for the civil servants to rededicate themselves to the cause of citizens and renew their commitment to public service and excellence in work.

Ans

X 1. 21 January

X 2. 21 October

X 3. 21 May

√ 4. 21 April

Question ID: 9489115629

Option 1 ID: 94891122515

Option 2 ID: 94891122516

Option 3 ID: 94891122513 Option 4 ID: 94891122514

Status: Not Answered

Q.85 If the ratio of the heights of two cones is 1:4 and the diameters are in ratio 4:5 then what is the ratio of their volumes?

Ans

1. 4:25

X 2. 13:25

X 3. 7:17

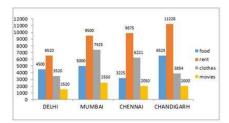
X 4. 5:9

Question ID: 94891112965 Option 1 ID: 94891151857 Option 2 ID: 94891151860 Option 3 ID: 94891151858 Option 4 ID: 94891151859

Status: Answered

Chosen Option: 1

Q.86 The given bar chart shows average expenditure on food, rent, clothes and movies by individuals in a month in 4 different cities.



Which city has the maximum expenditure by an individual in a month?

Ans

√ 1. Mumbai

× 2. Chandigarh

X 3. Delhi

X 4. Chennai

Question ID: 9489115089

Option 1 ID: 94891120354

Option 2 ID: 94891120356

Option 3 ID: 94891120353

Option 4 ID: 94891120355

Status: Answered

The given bar chart shows average expenditure on food, rent, clothes and movies by individuals in a month in 4 different cities.



Which city has the highest gap in minimum and maximum expenditure by an individual in a month?

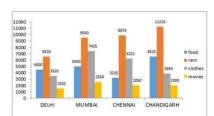
Ans

- ✓ 1. Chandigarh
- X 2. Delhi
- X 3. Mumbai
- X 4. Chennai

Question ID: 9489115090 Option 1 ID: 94891120360 Option 2 ID: 94891120357 Option 3 ID: 94891120358 Option 4 ID: 94891120359 Status: Answered

Chosen Option: 1

Q.88 The given bar chart shows average expenditure on food, rent, clothes and movies by individuals in a month in 4 different cities.



What is the total expenditure on clothes as an approximate percentage of the total expenditure on Rent across all 4

Ans

1. 57%

X 2. 60%

X 3. 51%

X 4. 53%

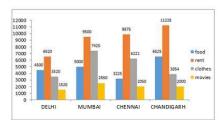
Question ID: 9489115091

Option 1 ID: 94891120362 Option 2 ID: 94891120361

Option 3 ID: 94891120363 Option 4 ID: 94891120364

Status: Answered

Q.89 The given bar chart shows average expenditure on food, rent, clothes and movies by individuals in a month in 4 different cities.



In which city is the expenditure on movies nearest to the average expenditure on movies across all four cities?

Ans

- X 1. Chandigarh
- X 2. Mumbai
- X 3. Delhi
- √ 4. Chennai

Question ID: 9489115092

Option 1 ID: 94891120367

Option 2 ID: 94891120365

Option 3 ID: 94891120368

Option 4 ID: 94891120366

Status: Answered

Chosen Option: 4

Q.90 Identify the number that does NOT belong to the following series.

289, 306, 340, 389, 459, 544

- Ans X 1. 289
 - X 2. 459
 - **3**. 389
 - X 4. 306

Question ID: 9489115087

Option 1 ID: 94891120346

Option 2 ID: 94891120347

Option 3 ID: 94891120345

Option 4 ID: 94891120348

Status: Answered

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

12.24, 48.96, 192.384, ?

Ans X 1. 768.1546

√ 2. 768,1536

X 3. 748.1526

X 4. 758.1536

Question ID: 9489115086 Option 1 ID: 94891120343

Option 2 ID: 94891120342 Option 3 ID: 94891120344 Option 4 ID: 94891120341

Status: Answered

Chosen Option: 2

Q.92 Read the following information and answer the question that follows.

- 1. Rohit, Shobit and Manu play volleyball, tennis and Kho-Kho.
- 2. Rohit, Ashu and Manu play volleyball, tennis and badminton.
- 3. Rohit, Shobhit, Dalip and Manu play Kho-Kho and tennis.

Which game is played by all the boys?

Ans X 1. Kho-Kho

✓ 2. Tennis

X 3. Badminton

X 4. Volleyball

Question ID: 9489115100

Option 1 ID: 94891120399

Option 2 ID: 94891120398

Option 3 ID: 94891120400 Option 4 ID: 94891120397

Status: Answered

Q.93 A team of five members is sitting in a row facing towards the north. C is to the left of A and to the right of E. B is to the left of D and to the right of A. Who is sitting in the middle?

Ans

X 1. C

X 2. D

✓ 3. A

X 4. B

Question ID: 9489115103

Option 1 ID: 94891120411

Option 2 ID: 94891120412 Option 3 ID: 94891120409

Option 4 ID: 94891120410

Status: Answered

Chosen Option: 3

Q.94 Select the option in which the words share the same relationship as that shared by the given pair of words.

Photosynthesis = Sun Light

Ans

★ 1 Book = Magazine

✓ 2. Writing = Pen

X 3. Printer = Deskjet

X 4. Fan = Light

Question ID: 9489115077

Option 1 ID: 94891120306

Option 2 ID: 94891120305

Option 3 ID: 94891120308

Option 4 ID: 94891120307 Status: Answered

Chosen Option: 2

How will you write 3.78 hours in hours, minutes and seconds?

X 1. 3 hours, 45 minutes, 33 seconds

√ 2. 3 hours, 46 minutes, 48 seconds

X 3. 3 hours, 7 minutes, 8 seconds

X 4 4 hours, 18 minutes, 0 seconds

Question ID: 9489115096

Option 1 ID: 94891120384

Option 2 ID: 94891120382

Option 3 ID: 94891120383

Option 4 ID: 94891120381

Status: Answered

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.

Tongue: Taste:: Lungs:?

Ans

1 Perspiration

X 2. Circulation

X 3. Cognition

4. Respiration

Question ID: 9489115094

Option 1 ID: 94891120373

Option 2 ID: 94891120376

Option 3 ID: 94891120375

Option 4 ID: 94891120374

Status: Answered

Chosen Option: 4

Q.97 Select the letter that can replace the question mark (?) in the following series.

A, C, E, G, I, K, ?

Ans X 1. L

X 2. O

X 3. N

✓ 4. M

Question ID: 9489115084

Option 1 ID: 94891120335

Option 2 ID: 94891120336

Option 3 ID: 94891120333 Option 4 ID: 94891120334

Status: Answered

Chosen Option: 4

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

L, J, H, F, D, ?

Ans 🗸 1. B

X 2. C

X 3. E

X 4. A

Question ID: 9489115083

Option 1 ID: 94891120330

Option 2 ID: 94891120331

Option 3 ID: 94891120332

Option 4 ID: 94891120329

Status: Answered

Q.99 Three friends, A, B and C work in an office, in the IT, HR and Banking departments. A works in the banking department and works 8 hours a day; but, the one who works in the HR department works only 5 hours a day. B is lazy and does not like to work the entire day. B has maths background but is not part of the banking department.

Who works in HR department?

Ans

X 1. C

X 2. B

X 3. A

4. Either B or C

Question ID: 9489115098

Option 1 ID: 94891120391

Option 2 ID: 94891120390

Option 3 ID: 94891120389 Option 4 ID: 94891120392

Status: Answered

Chosen Option: 4

Q.100 Select the number that can replace the question mark (?) in the following series.

5, 9, 17, 33, 65, ?

Ans X 1. 130

X 2. 131

3. 129

X 4. 128

Question ID: 9489115085

Option 1 ID: 94891120340

Option 2 ID: 94891120338

Option 3 ID: 94891120339 Option 4 ID: 94891120337

Status: Answered

Chosen Option: 3

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