

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	iON Digital Zone iDZ Zoo Park Tirupathi
Test Date	09/03/2021
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 place out of the following was Tipu Sultan associated with?

Ans

🗸 1. Srirangapatnam

X 2. Hyderabad

X 3. Aurangabad

🔀 4. Bijapur

Question ID: 9489118207

Option 1 ID: 94891132825

Option 2 ID: 94891132826

Option 3 ID: 94891132828

Option 4 ID: 94891132827 Status: Answered

Chosen Option : 1

Q.2 Which of the following point lies on the x-axis?

Ans

X 1. (2, 3)

√ 2. (2, 0)

X 3. (1, 2)

X 4. (0, 4)

Question ID: 9489117668

Option 1 ID: 94891130669

Option 2 ID: 94891130670

Option 3 ID: 94891130672 Option 4 ID: 94891130671

Status : Answered

Q.3 The following table shows the number of students from five schools, A, B, C, D and E, who play five different sports. Based on the table answer the question given below.

Games	Schools					
	A	В	C	D	E	
Badminton	34	67	23	78	56	
Table Tennis	21	40	26	32	29	
Football	12	22	19	16	21	
Basketball	09	13	07	12	06	
Cricket	98	121	78	84	67	

Which School has the highest number of Participants for the maximum number of Sports?

Ans

√ 1. School B

X 2. School A

X 3. School D

X 4. School C

Question ID : **9489117594** Option 1 ID : **94891130374**

Option 2 ID : **94891130373** Option 3 ID : **94891130376**

Option 4 ID : 94891130375 Status : Answered

Chosen Option : 1

Q.4 As per World Bank's Ease of Doing Business, 2020 India is ranked:

Ans

X 1. 111

2. 63

X 3. 89

X 4. 108

Question ID : 9489118240

Option 1 ID: 94891132959

Option 2 ID : 94891132960

Option 3 ID: 94891132957 Option 4 ID: 94891132958

Status: Not Answered

Chosen Option: --

Q.5 The second-largest employer after agriculture in India is the sector.

Ans

X 1. chemical

× 2. mining

√ 3. textiles

X 4. telecommunication

Question ID : 9489118243

Option 1 ID: 94891132971

Option 2 ID: 94891132972

Option 3 ID : 94891132969

Option 4 ID: 94891132970

Status: Answered

Q.6 When a bar graph is drawn to the scale 1 cm = 20 units, the value represented by a rectangle of height 4.7 cm is:

Ans

- X 1. 96 units
- X 2. 95 units
- √ 3. 94 units
- X 4. 98 units

Question ID: 9489117673

Option 1 ID: 94891130691

Option 2 ID: 94891130690

Option 3 ID: 94891130689 Option 4 ID: 94891130692

Status: Answered

Chosen Option: 3

Which of the below is not a vector quantity?

- Ans X 1. Acceleration
 - X 2. Torque
 - √ 3. Power
 - X 4. Displacement

Question ID: 9489118216

Option 1 ID: 94891132862

Option 2 ID: 94891132864

Option 3 ID: 94891132861

Option 4 ID: 94891132863 Status: Answered

Chosen Option: 1

Which of the following is not true with regard to the Attorney General of India?

- X 1. He is not a member of cabinet
- × 2. He has a right of audience in all courts in India
- ✓ 3. He has a right of vote in the Parliament
- X 4. He has a right to speak in the House of Parliament

Question ID: 9489118229

Option 1 ID: 94891132913

Option 2 ID: 94891132916

Option 3 ID: 94891132915

Option 4 ID: 94891132914

Status: Answered

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

3, 15, ?, 63, 99

Ans X 1. 48

2. 35

X 3. 24

X 4. 80

Question ID: 9489117588

Option 1 ID: 94891130350

Option 2 ID: 94891130349

Option 3 ID: 94891130351 Option 4 ID: 94891130352

Status : Not Answered

Chosen Option: --

Q.10 The product of $0.4 \times 0.04 \times 0.004$ is:

Ans X 1. 0.00054

X 2. 0.04

√ 3. 0.000064

X 4. 0.0044

Question ID: 9489117648

Option 1 ID: 94891130591

Option 2 ID: 94891130589

Option 3 ID: 94891130592 Option 4 ID: 94891130590

Status: Answered

Chosen Option: 3

Q.11 The parliament of Japan is called:

Ans X 1. Stortinget

√ 2. The National Diet

X 3. Parliament

X 4. Folketing

Question ID: 9489118235

Option 1 ID: 94891132940

Option 2 ID: 94891132939

Option 3 ID: 94891132937 Option 4 ID: 94891132938

Status: Not Answered

Q.12 Who compiled and edited the book "All Men are Brothers"?

- ✓ 1. Krishna Kripalani
- X 2. R.K. Prabhu
- X 3. Bharatan Kumarappa
- X 4. M. S. Deshpande

Question ID: 9489118219 Option 1 ID: 94891132873 Option 2 ID: 94891132874 Option 3 ID: 94891132875 Option 4 ID: 94891132876 Status: Not Answered

Chosen Option: --

 $^{Q.13}$ Find the value of $sec(2100)^{\circ}$.

- Ans X 1. 1
 - X 2. 4
 - **3**. 2

Question ID: 9489117670 Option 1 ID: 94891130677 Option 2 ID: 94891130680 Option 3 ID: 94891130678 Option 4 ID: 94891130679 Status: Answered

Chosen Option: 3

Solve the following.

$$\sqrt{\frac{225}{729}} - \sqrt{\frac{25}{144}} - \sqrt{\frac{16}{81}} = ?$$

Ans

$$\checkmark$$
 1. $\frac{-11}{36}$

$$\times$$
 2. $\frac{-5}{9}$

$$\times$$
 3. $\frac{-20}{27}$

$$\times$$
 4. $\frac{-7}{12}$

Question ID: 9489117653 Option 1 ID: 94891130610

Option 2 ID: 94891130612 Option 3 ID: 94891130611 Option 4 ID: 94891130609

Status: Answered

Q.15 Which Indian communication satellite failed to reach orbit after the rocket's third stage malfunctioned?

1 INSAT-4D

√ 2. GSAT-4

X 3. INSAT-3B

X 4. IRS-P4

Question ID: 9489118230 Option 1 ID: 94891132917 Option 2 ID: 94891132919 Option 3 ID: 94891132920 Option 4 ID: 94891132918

Status: Not Answered

Chosen Option: --

Q.16 Which of the following is not an UNESCO's World Heritage Sites (India)?

X 1. Taj Mahal

X 2. Red Fort

3. Char Minar

X 4. Elephanta Caves

Question ID: 9489118234 Option 1 ID: 94891132936 Option 2 ID: 94891132934 Option 3 ID: 94891132935 Option 4 ID: 94891132933 Status: Answered

Chosen Option: 3

Q.17 Durga bought 6.35 m of dress materials for her elder daughter and 5.65 m for the younger one. How much total dress material did she buy for her daughters?

Ans

✓ 1. 12 m

X 2. 10 m

X 3. 11 m

X 4. 13 m

Question ID: 9489117645 Option 1 ID: 94891130579

Option 2 ID: 94891130577

Option 3 ID: 94891130578 Option 4 ID: 94891130580

Status: Answered

Q.18 The Reserve Bank of India has established a comprehensive Digital Payment Index (DPI) to record the degree of digitization of payments with ______ as base period.

Ans

X 1. March 2019

X 2. March 2017

√ 3. March 2018

X 4. March 2020

Question ID: 9489118206
Option 1 ID: 94891132822
Option 2 ID: 94891132821
Option 3 ID: 94891132824
Option 4 ID: 94891132823
Status: Not Answered

Chosen Option: --

Q.19 A statement is given followed by two arguments. Decide which of the argument(s) is/are strong with respect to the statement/question.

Statement:

Introduction of multiplication tables in the syllabus for class 2 is not advisable.

Arguments:

(1) Children in class 2 are too young to understand the mathematical concept.

(2) Burdening young children with such complex concepts may create fear of the subject.

Ans

1 Only argument (2) is strong.

× 2. Only argument (1) is strong.

3. Both arguments (1) and (2) are strong.

X 4. Both arguments (1) and (2) are not strong.

Question ID : 9489117582

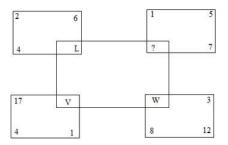
Option 1 ID: 94891130326

Option 2 ID: **94891130325** Option 3 ID: **94891130328**

Oution 4 ID 0400440000

Option 4 ID : **94891130327** Status : **Answered**

 $\textbf{Q.20} \quad \text{Study the given pattern carefully and select the letter that can replace the question mark (?) in it.}$



Ans

- X 1. O
- X 2. N
- X 3. Q
- ✓ 4. M

Question ID: 9489117600

Option 1 ID: 94891130400

Option 2 ID: 94891130398

Option 3 ID: 94891130397

Option 4 ID: 94891130399

Status: Answered

Chosen Option: 4

The Goods and Services Tax (GST) is levied on:

1. Source where the goods or services are produced

X 2. Destination where the goods or services are procured

In each state where the goods or services are in transit mode

4. Destination where the goods or services are consumed

Question ID: 9489118241

Option 1 ID: 94891132963

Option 2 ID: 94891132962

Option 3 ID: 94891132964

Option 4 ID: 94891132961

Status: Answered

Chosen Option: 4

If $\frac{a}{b} = \frac{4}{3}$, then what will be the value of $\frac{6a + 2b}{4a - 2b}$?

Ans X 1. 5

4. 3

Question ID: 9489117656

Option 1 ID: 94891130623

Option 2 ID: 94891130622

Option 3 ID: 94891130624

Option 4 ID: 94891130621

Status: Answered

Q.23 A bus travelling with $\frac{5}{7}$ of its actual speed covers 42 km in 1 h 40 min 48 s. Find the actual speed of the bus.

X 1 30 km/h

✓ 2. 35 km/h

 \times 3. $17\frac{6}{7}$ km/h

X 4. 25 km/h

Question ID: 9489117665

Option 1 ID: 94891130659

Option 2 ID: 94891130660

Option 3 ID: 94891130657 Option 4 ID: 94891130658

Status: Answered

Chosen Option: 2

Q.24 When did the referendum on Brexit take place?

Ans

X 1. August 2016

X 2. June 2017

√ 3. June 2016

X 4. April 2016

Question ID: 9489118205

Option 1 ID: 94891132818

Option 2 ID: 94891132819

Option 3 ID: 94891132817 Option 4 ID: 94891132820

Status: Not Answered

Chosen Option: --

Q.25 Find the mean proportional between 169 and 121.

Ans

X 1. 179

2. 143

X 3. 147

X 4. 165

Question ID: 9489117658

Option 1 ID: 94891130632

Option 2 ID: 94891130630

Option 3 ID: 94891130629

Option 4 ID: 94891130631

Status: Answered

Q.26 If $\alpha = 30^{\circ}$, then find the value of $2\sin\alpha\cos\alpha$.

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

Question ID: 9489117669

Option 1 ID: 94891130673

Option 2 ID: 94891130675

Option 3 ID: 94891130676

Option 4 ID: 94891130674 Status: Answered

Chosen Option: 2

Q.27 If 50% of x is the same as 25% of y, then x : y is equal to:

- Ans X 1. 3:2
 - X 2. 2:1
 - X 3. 2:3
 - **4** 1:2

Question ID: 9489117659

Option 1 ID: 94891130636

Option 2 ID: 94891130634

Option 3 ID: 94891130635

Option 4 ID: 94891130633 Status: Answered

Chosen Option: 4

Q.28 In 1931, the first Indian movie with sound was released. Name the film.

- 🔀 1. Jungle Ka Jawan
- X 2. Raja Harishchandra
- X 3. Kisaan Kanya
- 4. Alam Ara

Question ID: 9489118209

Option 1 ID: 94891132833

Option 2 ID: 94891132834

Option 3 ID: 94891132835

Option 4 ID: 94891132836

Status: Not Answered

Q.29 X-rays were discovered by:

- Ans X 1. Newton
 - √ 2. W. Roentgen
 - X 3. Henry Becquerel
 - X 4. Marconi

Question ID: 9489118212

Option 1 ID: 94891132846

Option 2 ID: 94891132845

Option 3 ID: 94891132848

Option 4 ID: 94891132847

Status: Answered

Chosen Option: 2

Q.30 What is the value of the following expression?

 $5 \times 1.6 - 2 \times 1.4$

1.3

- Ans X 1. 1
 - X 2. 2
 - **3**. 4
 - X 4. 3

Question ID: 9489117650

Option 1 ID: 94891130597

Option 2 ID: 94891130598

Option 3 ID: 94891130600

Option 4 ID: 94891130599

Status: Answered Chosen Option: 3

Q.31 Which of the following articles of the Indian Constitution is directed to establish living wage, etc. for workers?

- X 1. Article 41
- ✓ 2. Article 43
- X 3. Article 40
- X 4. Article 42

Question ID: 9489118227

Option 1 ID: 94891132906

Option 2 ID: 94891132908

Option 3 ID: 94891132905

Option 4 ID: 94891132907

Status: Not Answered

Q.32 In which year was the Battle of Buxar fought?

X 1. 1756 AD

✓ 2. 1764 AD

X 3. 1576 AD

X 4. 1761 AD

Question ID: 9489118217 Option 1 ID: 94891132867 Option 2 ID: 94891132865 Option 3 ID: 94891132868 Option 4 ID: 94891132866

Status: Answered Chosen Option: 2

Q.33 What does the issue price in Public Distribution System (PDS) indicate?

✓ 1 Price lower than the market price

× 2. Price higher than the market price

X 3. No relation of issue price with market price

X 4. Price equal to the market price

Question ID: 9489118242 Option 1 ID: 94891132966 Option 2 ID: 94891132967 Option 3 ID: 94891132968

Option 4 ID: 94891132965 Status: Answered

Chosen Option : 1

Q.34 In how many years will a sum of money double itself at 18% simple interest per annum?

X 1. 5 years 5 months

X 2. 5 years 4 months

X 3. 5 years 6 months

✓ 4. 5 years 7 months

Question ID: 9489117660

Option 1 ID: 94891130638

Option 2 ID: 94891130637

Option 3 ID: 94891130639

Option 4 ID: 94891130640 Status: Answered

Q.35 If x% of 160 = 8, then what will be the value of x = ?

- Ans X 1. 8
 - **2**. 5
 - **X** 3. 6
 - X 4. 10

Question ID: 9489117654

Option 1 ID: 94891130615

Option 2 ID: 94891130613

Option 3 ID: 94891130614

Option 4 ID: 94891130616 Status: Answered

Chosen Option: 2

Q.36 Two numbers are in the ratio of 2:3. If each number increased by 20, the ratio becomes 3:4. The numbers are:

Ans

- **1**. 40, 60
- × 2. 20, 25
- X 3. 30, 40
- X 4. 20, 30

Question ID: 9489117657

Option 1 ID: 94891130628

Option 2 ID: 94891130625

Option 3 ID: 94891130627 Option 4 ID: 94891130626

Status: Answered

Chosen Option: 1

Q.37 Australia has one of the highest skin cancer incidence and mortality rates in the world. It is caused mainly due to the exposure to UV rays. Which of the following UV rays are responsible for this?

Ans

- X 1. UV-A
- √ 2. UV-B
- X 3. Both UV-A & UV-B
- X 4. UV rays is not responsible

Question ID: 9489118214

Option 1 ID: 94891132853

Option 2 ID: 94891132854

Option 3 ID: 94891132855

Option 4 ID: 94891132856

Status: Not Answered

Q.38 Four words have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

X 1. Clutch

√ 2. Speed

X 3. Brake

X 4. Accelerator

Question ID : 9489117598

Option 1 ID : 94891130390

Option 2 ID : **94891130391** Option 3 ID : **94891130389**

Option 4 ID : 94891130392 Status : Answered

Chosen Option : 2

Q.39 Which equipment is used to transform mechanical energy into electrical energy?

Ans

X 1 Battery

X 2. Photo cell

3. Dynamo

X 4. Electric motor

Question ID: 9489118211

Option 1 ID: 94891132841

Option 2 ID : **94891132844**

Option 3 ID: 94891132842 Option 4 ID: 94891132843

Status : Answered

Chosen Option: 3

Q.40 The area of a square is equal to the area of a rectangle. The ratio of the length and the width of the rectangle is 4:1. If each edge of the square is 8 cm, what is the perimeter of the rectangle?

Ans

X 1. 10 cm

✓ 2. 40 cm

X 3. 32 cm

X 4. 20 cm

Question ID : 9489117666

Option 1 ID: 94891130664

Option 2 ID: 94891130663

Option 3 ID: 94891130662

Option 4 ID: 94891130661

Status : Answered

Q.41 Which of the following is not a high-level language?

Ans

- X 1. C++
- ✓ 2. Machine language
- X 3. Java
- X 4. C

Question ID : **9489118238** Option 1 ID : **94891132950**

Option 2 ID : **94891132952** Option 3 ID : **94891132949**

Option 4 ID : **94891132951**Status : **Answered**

Chosen Option: 4

Q.42 Simplify the following.

$$1 \div \left\{ \frac{1}{2} + \frac{1}{3} + \frac{1}{6} \div \left(\frac{3}{4} - \frac{1}{3} \right) \right\}$$

Ans

- \times 1. $\frac{36}{37}$
- \times 2. $\frac{32}{37}$
- **√** 3. $\frac{30}{37}$
- \times 4. $\frac{35}{37}$

Question ID: 9489117644

Option 1 ID: 94891130576

Option 2 ID: 94891130574

Option 3 ID: 94891130573

Option 4 ID: 94891130575

Status: Answered

Chosen Option: 3

Q.43 The sum of the angles of the various sections in a pie diagram is:

Ans

- X 1. 270°
- √ 2. 360°
- X 3. 180°
- X 4. 90°

Question ID : 9489117672

Option 1 ID: 94891130685

Option 2 ID: 94891130686

Option 3 ID: 94891130687

Option 4 ID: 94891130688

Status : Answered

Q.44 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

I. All mangoes are tablets.

II. All tablets are sweets.

Conclusions:

(1) All mangoes are sweets.

(2) Some sweets are mangoes.

Ans

X 1. Only conclusion (1) follows.

✓ 2. Both conclusions (1) and (2) follow.

X 3. Neither conclusion (1) nor (2) follows.

X 4. Only conclusion (2) follows.

Question ID : **9489117580** Option 1 ID : **94891130317**

Option 2 ID : **94891130320** Option 3 ID : **94891130319**

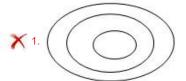
Option 4 ID : 94891130318 Status : Answered

Chosen Option: 2

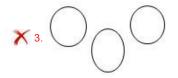
Q.45 Select the Venn diagram that best represents the relationship between the following classes.

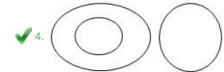
Medicine, Cancer, Disease

Ans









Question ID : 9489117586

Option 1 ID: 94891130344

Option 2 ID : 94891130341

Option 3 ID: 94891130342

Option 4 ID: 94891130343

Status : Answered

Q.46 A man purchased a bat for ₹800 and sold it at a gain of 20%. The selling price of the bat is:

Ans

X 1. ₹1,200

× 2. ₹1,300

X 3. ₹1,100

√ 4. ₹ 960

Question ID: 9489117661

Option 1 ID: 94891130642

Option 2 ID: 94891130641

Option 3 ID: 94891130643 Option 4 ID: 94891130644

Status : Answered

Chosen Option: 4

Q.47 The rate of photosynthesis is maximum in the light of which colour?

Ans

X 1 Yellow

✓ 2. Red

X 3. Violet X 4. Green

Question ID: 9489118215

Option 1 ID: 94891132859

Option 2 ID: 94891132858

Option 3 ID: 94891132857 Option 4 ID: 94891132860

Status : Answered

Chosen Option: 3

Q.48 Which of the following festivals is associated with harvest?

Ans

X 1. Guru Purnima

✓ 2. Pongal

X 3. Eid-Ul-Fitr

X 4. Easter

Question ID: 9489118208

Option 1 ID: 94891132830

Option 2 ID : 94891132832

Option 3 ID: 94891132831

Option 4 ID: 94891132829

Status : Answered

Q.49 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

I. All cows are dogs.

II. Some cats are dogs.

Conclusions:

(1) All dogs are cows.

(2) Some cats are cows.

Ans

- 1 Both conclusions (1) and (2) follow.
- ✓ 2. Neither conclusion (1) nor (2) follows.
- 3. Only conclusion (1) follows.
- 4. Only conclusion (2) follows.

Question ID: 9489117581
Option 1 ID: 94891130324
Option 2 ID: 94891130323
Option 3 ID: 94891130321
Option 4 ID: 94891130322
Status: Answered

Chosen Option: 2

Q.50 Name the reform that was introduced during the term of Lord Dalhousie in the year 1848?

Ans

- N 1 Prohibition of Sati
- X 2. Widow remarriage
- X 3. Morely Minto Reforms
- 4. Doctrine of lapse

Question ID: 9489118218 Option 1 ID: 94891132871 Option 2 ID: 94891132869 Option 3 ID: 94891132872 Option 4 ID: 94891132870

Status : Answered

Q.51 Read the given statement and conclusions carefully and decide which of the conclusions logically follow(s) from the

People who are against female foeticide are those who had been involved in it themselves.

Conclusions:

- (1) It is easier to advise than practice.
- (2) People are practicing double standards.

Ans

- 1. Only conclusion (2) follows.
- × 2. Only conclusion (1) follows.
- 3. Neither conclusion (1) nor (2) follows.
- 4. Both conclusions (1) and (2) follow.

Question ID: 9489117583 Option 1 ID: 94891130330 Option 2 ID: 94891130329 Option 3 ID: 94891130331 Option 4 ID: 94891130332 Status : Answered

Chosen Option: 4

Q.52 1 terabyte is equal to:

- Ans X 1. 1024 PB
 - X 2. 1024 KB
 - X 3. 1024 MB

✓ 4. 1024 GB

Question ID: 9489118236 Option 1 ID: 94891132943 Option 2 ID: 94891132944 Option 3 ID: 94891132942 Option 4 ID: 94891132941 Status: Answered

Chosen Option: 4

Q.53 M completes a task in 20 days and N completes the same task in 30 days. In how many days will both of them complete the same task working together?

Ans

- X 1. 11
- X 2. 13
- 3. 12
- X 4. 10

Question ID: 9489117663

Option 1 ID: 94891130650 Option 2 ID: 94891130652

Option 3 ID: 94891130651 Option 4 ID: 94891130649

Status: Answered

Q.54 Cuttack is associated with which eminent personalities out of the following?

Ans

- Subhash Chandra Bose
- 2. Dr. Rajendra Prasad
- 3. Ishwar Chandra Vidyasagar
- 🗡 4. Jai Prakash Narayan

Question ID: 9489118210 Option 1 ID: 94891132837 Option 2 ID: 94891132838

Option 3 ID : **94891132840** Option 4 ID : **94891132839**

Status : Answered

Chosen Option: 4

Q.55 Select the option that is related to the third term in the same way as the second term is related to the first term.

Giraffe: Height:: Tiger:?

Ans

- X 1. Claws
- 2. Stripes
- X 3. Whisker
- X 4. Hunter

Question ID: 9489117575

Option 1 ID: 94891130300

Option 2 ID: 94891130297 Option 3 ID: 94891130299

Option 4 ID : 94891130298

Status : Answered

Chosen Option: 2

Q.56 The following table shows the various expenditure incurred by a company (in millions) over 5 years. Based on the table answer the question given below.

Year	Head of Expenditure							
	Rasv Materials	Loans and interests	Salary	Miscellaneous	Taxes			
2014	452	167	340	56	47			
2015	569	174	398	62	56			
2016	659	189	409	73	61			
2017	706	193	456	77	63			
2018	783	203	479	81	69			

What was the difference (in millions) between the total expenditure incurred on raw materials purchase and that on salary for all the 5 years combined?

Ans

X 1. 1287

× 2. 1487

3. 1087

X 4. 1787

Question ID: 9489117595

Option 1 ID: 94891130377

Option 2 ID : 94891130379 Option 3 ID : 94891130380

Option 4 ID : 94891130378

Status : Answered

Q.57 21 students are standing in a line. Ram is standing at the 6th place from the left of the line. Suresh is standing at the 8th place after Ram. Mohan is standing at the 10th place from the right of the line. How many students are standing between Suresh and Mohan?

Ans

√ 1. 01

X 2. 03

X 3. 04

X 4. 02

Question ID : **9489117601** Option 1 ID : **94891130401**

Option 2 ID : 94891130403 Option 3 ID : 94891130404

Option 4 ID: 94891130402 Status: Not Answered

Chosen Option : --

Q.58 Which of the following is not the fungal disease of the plant?

Ans

√ 1. Citrus canker

X 2. Damping off seedling

X 3. Rust of wheat

X 4. Red Rot of sugarcane

Question ID: 9489118213

Option 1 ID: 94891132851

Option 2 ID : **94891132852**

Option 3 ID: **94891132850** Option 4 ID: **94891132849**

Status : Not Answered

Chosen Option : --

Q.59 Which of the following fractions is the largest?

$$\frac{11}{12}$$
, $\frac{12}{13}$, $\frac{15}{16}$, $\frac{13}{14}$

Ans

√ 1.
$$\frac{15}{16}$$

× 2.
$$\frac{12}{13}$$

X 3.
$$\frac{13}{14}$$

X 4.
$$\frac{11}{12}$$

Question ID : 9489117651

Option 1 ID: 94891130603

Option 2 ID: 94891130602

Option 3 ID: 94891130604

Option 4 ID: 94891130601

Status : Answered

Q.60 Which state in India has one of the oldest and largest oil field?

Ans

- X 1. Gujarat
- X 2. Maharashtra
- X 3. Tamil nadu
- ✓ 4. Assam

Question ID : 9489118225

Option 1 ID: 94891132898

Option 2 ID: 94891132897

Option 3 ID: 94891132899

Option 4 ID: 94891132900

Status : Answered

Chosen Option: 2

Q.61 The full form of NASA is:

Ans

- X 1. National Agronomy and Space Administration
- X 2. National Agriculture and Soil Administration
- ✓ 3. National Aeronautics and Space Administration
- X 4. National Aeronautics and Space Association

Question ID: 9489118231

Option 1 ID: 94891132922

Option 2 ID: 94891132923

Option 3 ID : **94891132921**

Option 4 ID : 94891132924 Status : Answered

Chosen Option: 3

Q.62 Data processing doesn't involve:

Ans

- X 1 Data manipulation
- X 2. Data computation
- X 3. Information management
- ✓ 4. Database installation

Question ID: 9489118237

Option 1 ID: 94891132945

Option 2 ID: 94891132946

Option 3 ID: 94891132947

Option 4 ID: 94891132948

Status: Answered

Q.63 Bukka I was founder of which of the following dynasties in ancient India?

X 1. Aravidu

X 2. Saluva

🗸 3. Sangama

X 4. Tuluva

Question ID: 9489118221 Option 1 ID: 94891132883

Option 2 ID : 94891132881 Option 3 ID: 94891132884 Option 4 ID: 94891132882

Status: Answered

Chosen Option: 1

When is the 'world population day' celebrated?

Ans

✓ 1. 11th July

× 2. 5th July

X 3. 1st July

X 4. 21st July

Question ID: 9489118233

Option 1 ID: 94891132930

Option 2 ID: 94891132929

Option 3 ID: 94891132932 Option 4 ID: 94891132931

Status: Not Answered

Chosen Option: --

Q.65 Select the number that can replace the question mark (?) in the following equation.

 $0.008 \div ? = 0.8$

Ans X 1. 0.001

× 2. 1.0

3. 0.01

X 4. 0.0001

Question ID: 9489117649

Option 1 ID: 94891130594

Option 2 ID: 94891130596

Option 3 ID: 94891130593

Option 4 ID: 94891130595

Status: Answered

Q.66 Which Colour revolution was related to leather/cocoa?

Ans

X 1. Gray

✓ 2. Brown

X 3. Golden

X 4. Black

Question ID: 9489118224 Option 1 ID: 94891132896 Option 2 ID: 94891132894

Option 3 ID : **94891132895** Option 4 ID : **94891132893**

Status : Answered

Chosen Option: 2

Q.67 The Dīn-i Ilāhī (lit. "Religion of God") was syncretic religion propounded by:

Ans

X 1. Babur

X 2. Jahangir

X 3. Aurangzeb

√ 4. Akbar

Question ID: 9489118220

Option 1 ID: 94891132878

Option 2 ID: 94891132879

Option 3 ID : 94891132880

Option 4 ID : **94891132877**Status : **Answered**

Chosen Option: 4

Q.68 When a commodity is sold for ₹34.80, there is a loss of 25%. What is the cost price of the commodity?

Ans

X 1. ₹47,40

× 2. ₹45.40

X 3. ₹44,40

√ 4. ₹46,40

Question ID : 9489117662

Option 1 ID: 94891130648

Option 2 ID: 94891130646

Option 3 ID : 94891130645

Option 4 ID: 94891130647

Status : Answered

Q.69 is an electronic trading portal that networks the existing APMC (Agriculture Produce Marketing Committee) mandis to create a unified national market for agricultural commodities.

√ 1. eNAM

X 2. eOffice

X 3. ePATHSHALA

4 ePROCUREMENT

Question ID: 9489118239 Option 1 ID: 94891132954 Option 2 ID: 94891132953 Option 3 ID: 94891132955 Option 4 ID: 94891132956 Status: Answered

Chosen Option: 4

If $\sqrt{1296} = x^2$, then the value of x will be:

Ans X 1. 5

X 2. 7

√ 3. 6

X 4. 4

Question ID: 9489117652 Option 1 ID: 94891130606 Option 2 ID: 94891130608 Option 3 ID: 94891130607 Option 4 ID: 94891130605 Status : Answered

Chosen Option: 3

The Insolvency and Bankruptcy Code, 2016 was to enable creditors recover money from debtors. When did this law get the nod of the President?

Ans

X 1. May 2019

X 2. May 2018

X 3. May 2017

√ 4. May 2016

Question ID: 9489118228

Option 1 ID: 94891132909

Option 2 ID: 94891132910 Option 3 ID: 94891132911

Option 4 ID: 94891132912

Status: Not Answered

Q.72 What percentage of 7.2 kg is 18 g?

Ans X 1. 0.30%

X 2. 0.75%

X 3. 0.50%

√ 4. 0.25%

Question ID: 9489117655

Option 1 ID: 94891130620

Option 2 ID: 94891130619

Option 3 ID: 94891130617

Option 4 ID: 94891130618 Status: Answered

Chosen Option: 4

Q.73 Find the value of

 $\cos 100^{\circ}, \cos 40^{\circ} + \sin 100^{\circ}, \sin 40^{\circ},$

Ans

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

$$\times$$
 2. $\frac{1}{\sqrt{2}}$

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

$$\checkmark$$
 4. $\frac{1}{2}$

Question ID: 9489117671

Option 1 ID: 94891130683

Option 2 ID: 94891130684 Option 3 ID: 94891130681

Option 4 ID: 94891130682

Status: Not Answered

Chosen Option: --

Q.74 Select the number that can replace the question mark (?) in the following series.

9, 36, 81, ?, 225

Question ID: 9489117587

Option 1 ID: 94891130347

Option 2 ID: 94891130346

Option 3 ID: 94891130345

Option 4 ID: 94891130348 Status: Answered

Q.75 Ramu goes to his college from his house at a speed of 2 km/h and returns at a speed of 3 km/h. If he takes 5 h in going and coming, the distance between his house and college is:

X 1. 7.5 km

✓ 2. 6 km

X 3. 5 km

X 4. 7 km

Question ID: 9489117664 Option 1 ID: 94891130656 Option 2 ID: 94891130654 Option 3 ID: 94891130653 Option 4 ID: 94891130655 Status : Answered

Chosen Option: 2

Q.76 Which animal has been declared as the 'national heritage animal' of India?

X 1. Royal Bengal Tiger

X 2. Asiatic Cheetah

√ 3. Elephant

X 4. One-horned Rhino

Question ID : 9489118222 Option 1 ID: 94891132885 Option 2 ID: 94891132886 Option 3 ID: 94891132887 Option 4 ID: 94891132888 Status: Answered

Chosen Option: 4

Q.77 Two points which divide the line segment in the ratio of 1:2 and 2:1 are called the points

Ans

✓ 1. trisection

X 2. centroid

X 3. concurrence

X 4. bisection

Question ID: 9489117667

Option 1 ID: 94891130665

Option 2 ID: 94891130668

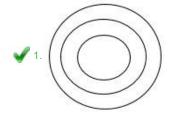
Option 3 ID: 94891130667 Option 4 ID: 94891130666

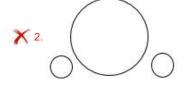
Status: Answered

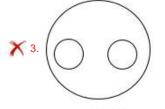
Q.78 Select the Venn diagram that best represents the relationship between the given set of classes.

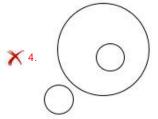
India, Haryana, Ambala

Ans









Question ID: 9489117603
Option 1 ID: 94891130410
Option 2 ID: 94891130409
Option 3 ID: 94891130411
Option 4 ID: 94891130412
Status: Answered

Chosen Option : 1

Q.79 What decimal fraction is 180 ml of a litre?

Ans

√1. 0.18

× 2. 0.0018

X 3. 0.81

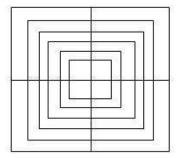
X 4. 0.018

Question ID : **9489117646**Option 1 ID : **94891130581**Option 2 ID : **94891130584**

Option 3 ID : **94891130582** Option 4 ID : **94891130583**

Status : Answered

Q.80 Find the number of squares in the given figure.



Ans

- **1.** 30
- X 2. 41
- **X** 3. 36
- X 4. 29

Question ID: 9489117599

Option 1 ID: 94891130396

Option 2 ID: 94891130393

Option 3 ID: 94891130395

Option 4 ID : 94891130394 Status : Not Answered

Chosen Option: --

Q.81 Which of the following missions, launched in 2019, is expected to transform health, agriculture and energy sectors during the next five years?

Ans

- 1 POSHAN Abhiyan
- √ 2. UNaTI
- X 3. Clean Energy
- X 4. IndCEPI

Question ID: 9489118232

Option 1 ID: 94891132926

Option 2 ID: 94891132927

Option 3 ID: 94891132928

Option 4 ID: 94891132925

Status: Not Answered

Chosen Option: --

Q.82 Which is the third-longest river in the world?

Ans

- X 1. Nile
- X 2. Yellow River
- X 3. Parana
- 4. Yangtze

Question ID : 9489118223

Option 1 ID: 94891132889

Option 2 ID: 94891132891

Option 3 ID: 94891132892

Option 4 ID : 94891132890

Status : Answered

Q.83 Which city hosted the final of 2020 UEFA European Championship for soccer?

Ans 1. Lisbon

- 2. Paris
- 3. Berlin
- 4. Dublin

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

Question ID : 9489118204
Option 1 ID : 94891132814
Option 2 ID : 94891132815
Option 3 ID : 94891132816
Option 4 ID : 94891132813
Status : Not Answered

Chosen Option: --

Q.84 Name the major strait that joins the English Channel and North Sea.

Ans

- X 1. North Channel
- X 2. Florida Strait
- X 3. Palk Strait
- ✓ 4. Dover Strait

Question ID: 9489118226 Option 1 ID: 94891132903 Option 2 ID: 94891132904 Option 3 ID: 94891132902 Option 4 ID: 94891132901 Status: Answered

Chosen Option: 1

Q.85 What should be subtracted from the product of 0.527 and 2.013 to get 1?

Ans

- X 1. 1.939085
- X 2. 2.060851
- √ 3. 0.060851
- X 4. 0.939085

Question ID: 9489117647 Option 1 ID: 94891130588 Option 2 ID: 94891130586 Option 3 ID: 94891130585 Option 4 ID: 94891130587

Status : Answered

Q.86 Complete the following mathematical equation after interchanging the signs '+' and '-', and interchanging the numbers '3' and '2'.

 $5 + 9 \times 3 \div 2 - 1 = ?$

Ans

1 20

X 2. 14

X 3. 15

X 4. 13

Question ID: 9489117589

Option 1 ID: 94891130353

Option 2 ID: 94891130355

Option 3 ID: 94891130354

Option 4 ID : **94891130356** Status : **Answered**

Chosen Option: 1

Q.87 After interchanging '+' and 'x', and interchanging '2' and '1', which of the following equations is correct?

Ans

 \times 1. 3 ÷ 1 + 3 × 3 – 2 = 5

 \times 2. 3 ÷ 1 + 3 × 3 - 2 = 8

 \checkmark 3. $3 \div 1 + 3 \times 3 - 2 = 6$

 \times 4. 3 ÷ 1 + 3 × 3 - 2 = 7

Question ID : 9489117590

Option 1 ID: 94891130357

Option 2 ID: 94891130358

Option 3 ID: 94891130360

Option 4 ID : **94891130359** Status : **Answered**

Chosen Option: 3

Q.88 The following table shows the number of people from four states, UP, HP, Punjab and Haryana, who applied for railway travel reservation (RTR) and the number of people who actually travelled (AT), over the years 2014 to 2018. Based on the table answer the question given below.

Year	UP		HP		Punjab		Haryana	
	RTR	AT	RTR	AT	RTR	AT	RTR	AT
2014	8283322	8027678	1083432	913167	2284305	2123675	1283212	1223178
2015	8496534	8334302	1296711	1112398	2496711	2212368	1496711	1412302
2016	8978339	8832231	1978222	1712671	2978369	2712298	1978222	1812211
2017	9588376	9301564	2188310	2011204	3288786	3001874	2188310	2101234
2018	9812398	9602698	2812347	2678592	3812347	3672654	3412097	2602632
Total	45158969	44098473	9359022	8428032	14860518	13722869	10358552	9151557

Which is the state with the lowest difference between total AT and RTR?

Ans

X 1. UP

√ 2. HP

🗙 3. Haryana

X 4. Punjab

Question ID : 9489117591

Option 1 ID: 94891130361

Option 2 ID: 94891130362

Option 3 ID: 94891130364

Option 4 ID: 94891130363

Status : Answered

Q.89 Following table shows the maximum marks for an exam and the marks obtained by different students in 6 subjects, Maths, English, Physics, Chemistry, Computer Science and Photography. Based on the table answer the question given below

Stud	Pundir	Anil	Devesh	Ramit	Naman	
Subjects	Maximum Marks	Marks Obtained				
Mathematics	100	67	84	65	90	46
Physics	100	56	89	72	88	67
Chemistry	100	87	79	62	92	69
English	100	72	69	80	82	56
Computer Science	50	33	39	34	41	32
Photography	50	40	45	47	45	40
Total	500	355	405	360	440	310

Find the number of students who scored more than 70% and less than 80% marks for all 6 subjects combined.

Ans

X 1. 1

X 2. 5

X 3. 4

4.

Question ID: 9489117592

Option 1 ID: 94891130367

Option 2 ID: 94891130366

Option 3 ID: 94891130365

Option 4 ID : 94891130368 Status : Answered

Chosen Option : 4

Q.90 Four words have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

🔀 1. Quran

X 2. Bhagwad Gita

X 3. Bible

4. Dictionary

Question ID: 9489117597

Option 1 ID : 94891130386

Option 2 ID : 94891130385

Option 3 ID: 94891130388 Option 4 ID: 94891130387

Status : Answered

Chosen Option : 4

Q.91 Looking at a photograph, Mahesh said to his daughter Preeti, "This person is the only son of your paternal grandfather's daughter." What is relationship between Mahesh and the person in photograph?

Ans

1. Paternal uncle and nephew

X 2. Brothers

3. Maternal uncle and nephew

X 4. Grandfather and grandson

Question ID : 9489117579

Option 1 ID: 94891130314

Option 2 ID : 94891130313

Option 3 ID: 94891130315 Option 4 ID: 94891130316

Option 4 ID : 94891130310

Status : Answered

Q.92 In a certain language, 'SIT' is written as 'RSHIST', 'GO' is written as 'FGNO', 'PEN' is written as 'OPDEMN'. How will 'CUP' be written as in that language?

Ans

X 1. BCOPTU

X 2. CDTUOP

X 3. TUOPBC

✓ 4. BCTUOP

Question ID: 9489117577
Option 1 ID: 94891130307
Option 2 ID: 94891130305
Option 3 ID: 94891130308
Option 4 ID: 94891130306
Status: Not Answered

Chosen Option: --

Q.93 Indicating towards a photograph, Atul said, "He is Manoj, the son of my maternal grandfather's only daughter." How is Atul related to Manoj?

Ans

✓ 1. Brother

X 2. Uncle

X 3. Nephew

X 4. Father

Question ID: 9489117578
Option 1 ID: 94891130312
Option 2 ID: 94891130311
Option 3 ID: 94891130309
Option 4 ID: 94891130310
Status: Answered

Chosen Option: 3

Q.94 Consider the given statement and decide which of the given assumption(s) is/are implicit in the statement.

Statement by a Production Manager:

"Quality of raw material supplied is below average, so production will also be substandard."

Assumptions:

- (1) Only good quality raw material can result in quality products.
- (2) Costly raw material can always produce good quality products.

Ans

- ✓ 1. Only assumption (1) is implicit.
- × 2. Only assumption (2) is implicit.
- X 3. Neither assumption (1) nor (2) is implicit.
- 4. Either assumption (1) or (2) is implicit.

Question ID: 9489117584

Option 1 ID : 94891130333 Option 2 ID : 94891130334

Option 3 ID : 94891130336

Option 4 ID: 94891130335

Status : Answered

Q.95 50 persons are ranked in a list, in which every rank is held by only one person. Mohan is at the 23rd rank. If there are only 18 players below Sanjay in the list, then how many players are there between Mohan and Sanjay?

Ans

1. 9

2.

X 3. 14

X 4. 15

Question ID: 9489117602 Option 1 ID: 94891130407 Option 2 ID: 94891130405 Option 3 ID: 94891130406 Option 4 ID: 94891130408

Status: Not Answered

Chosen Option: --

Q.96 The following table shows the quantity of five types of computer printers sold by a company over a period of 5 years.

Year	Types of Printers							
	L-1100	L-1101	L-1102	L-1103	L-1104	Total		
2014	523	345	678	340	740	2626		
2015	673	451	822	235	905	3086		
2016	567	389	907	423	867	3153		
2017	590	562	1022	548	913	3635		
2018	623	677	1245	674	988	4207		
Total	2976	2424	4674	2220	4413	16707		

Find the difference between the maximum and the minimum number of the printers L-1100 sold over the period from 2014 to 2018.

Ans

X 1. 100

X 2. 623

3. 150

X 4. 523

Question ID: 9489117593

Option 1 ID : 94891130370

Option 2 ID: 94891130372

Option 3 ID: 94891130371

Option 4 ID: 94891130369

Status: Not Answered

Q.97 Consider the given statement and decide which of the given assumption(s) is/are implicit in the statement.

Statement by an environmentalist:

"High percentage of carbon dioxide in the environment creates a high degree of the greenhouse effect."

Conclusions:

- 1. There should be minimum carbon dioxide in the environment.
- 2. Minimum greenhouse effect should be maintained.

Ans

- 1 Only assumption (1) is implicit.
- ✓ 2. Neither assumption (1) nor (2) is implicit.
- ★ 3. Both assumptions (1) and (2) are implicit.
- A. Only assumption (2) is implicit.

Question ID: 9489117585 Option 1 ID: 94891130337 Option 2 ID: 94891130339 Option 3 ID: 94891130340

Option 4 ID : 94891130338 Status : Answered

Chosen Option: 3

Q.98 In a certain code language, '618293' is written as '517489'. How will '437251' be written as in that language?

Ans

- X 1. 398461
- X 2. 369441
- √ 3. 396441
- X 4. 396431

Question ID : 9489117576

Option 1 ID : 94891130301

Option 2 ID : 94891130304

Option 3 ID: 94891130302 Option 4 ID: 94891130303

Status: Not Answered

Chosen Option: --

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

Ans

- 1 Necktie
- X 2. Coat
- √ 3. Comb
- X 4. Shirt

Question ID: 9489117596

Option 1 ID: 94891130382

Option 2 ID: 94891130383

Option 3 ID: 94891130384

Option 4 ID: 94891130381

Status: Answered

Q.100 Select the option that is related to the third term in the same way as the second term is related to the first term. Wool: Sweater:: Milk:? Ans X 1 Animal √ 2. Curd X 3. Cow X 4. Mother Question ID: 9489117574 Option 1 ID: 94891130293 Option 2 ID: 94891130294 Option 3 ID : 94891130295 Option 4 ID: 94891130296 Status : Answered Chosen Option : 2

QP HTML Generated date 2021/08/15-04:32:19