

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	
Test Date	04/03/2021
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 A card is drawn at random from a pack of playing cards. What is the probability of getting a face card?

Ans

$$\times$$
 1. $\frac{1}{13}$

× 2.
$$\frac{4}{13}$$

× 4.
$$\frac{5}{13}$$

Question ID: 9489118473

Option 1 ID : **94891133892** Option 2 ID : **94891133889**

Option 3 ID : **94891133890** Option 4 ID : **94891133891**

Status : Answered

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Q.2 Who founded the Servants of India Society?

Ans

- √ 1. Gopal Krishna Gokhale
- 2. Swami Dayanand Saraswati
- X 3. Bal Gangadhar Tilak
- X 4. Jyotiba Phule

Question ID: 9489117717 Option 1 ID: 94891130866 Option 2 ID: 94891130867 Option 3 ID: 94891130865 Option 4 ID: 94891130868

Status: Answered Chosen Option: 1

Q.3 Who has been appointed as the Deputy Executive Director of United Nations Entity for Gender Equality and the Empowerment of Women (UN-Women) in June 2019?

Ans

- 🔀 1. Indra Nooyi
- 2. Anita Bhatia
- X 3. Lakshmi Puri
- X 4. Arpita Singh

Question ID: 9489117705 Option 1 ID: 94891130819 Option 2 ID: 94891130817

Option 3 ID: 94891130818 Option 4 ID: 94891130820 Status: Answered

Chosen Option: 3

Q.4 Select the letter-cluster that can replace the question mark (?) in the following series.

OQS, ?, ACE, GIK, MOQ

- Ans X 1. UYW
 - X 2. RTV
 - X 3. TVW
 - 4. UWY

Question ID: 9489117887

Option 1 ID: 94891131548 Option 2 ID: 94891131547 Option 3 ID: 94891131546

Option 4 ID: 94891131545

Status: **Answered**

Q.5 If A exceeds B by 25 % and B is less than C by 30%, then the ratio of A and C is:

Ans X 1. 8:7

X 2. 4:5

X 3. 3:2

4. 7:8

Question ID: 9489118456 Option 1 ID: 94891133822 Option 2 ID: 94891133821 Option 3 ID: 94891133823 Option 4 ID: 94891133824

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.6 Read the given statement 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 statement.

Statement:

Every hospital has patients.

Conclusions:

- I. Patients are available only in hospitals.
- II. Hospitals do not have patients.

Ans

- ✓ 1. Neither conclusion I nor II follows.
- X 2. Either conclusion I or II follows.
- 3. Only conclusion I follows.
- 4. Only conclusion II follows.

Question ID: 9489117883 Option 1 ID: 94891131532 Option 2 ID: 94891131531 Option 3 ID: 94891131529 Option 4 ID: 94891131530 Status: Not Answered

Chosen Option: --

Q.7 Which bio-reserves of India are NOT included in the world network biosphere-reserve?

X 1. Gulf of Mannar

X 2. Sunderbans

X 3. Nanda Devi

4. Manas

Question ID: 9489117716 Option 1 ID: 94891130862 Option 2 ID: 94891130861 Option 3 ID: 94891130864 Option 4 ID: 94891130863 Status: Not Answered

Q.8 If two litres of water is evaporated from a 5 litre solution containing 3% salt, then what is the percentage of salt in the remaining solution?

Ans

- X 1. 6%
- × 2. 3%
- X 3. 2%
- **4**. 5%

Question ID: 9489118457 Option 1 ID: 94891133825 Option 2 ID: 94891133827 Option 3 ID: 94891133826 Option 4 ID: 94891133828

Status : Answered

Chosen Option : 2

Q.9 The value of $27 \times 4.15 + 30.8 \div 22$ is:

Ans

- X 1. 110.25
- **√** 2. 113.45
- X 3. 126.05
- X 4. 149.85

Question ID: 9489118449 Option 1 ID: 94891133794 Option 2 ID: 94891133793 Option 3 ID: 94891133795

Option 4 ID : 94891133796 Status : Answered

Chosen Option : 2

Q.10 The product of two positive numbers is 0.60. If one number is $\frac{1}{15}$ th of the other, then what are the two numbers?

Ans

- 1. 0.2, 3.0
- × 2. 0.3, 2.0
- X 3. 0.4, 1.5
- X 4. 0.6, 1.0

Question ID : 9489118445

Option 1 ID: 94891133778

Option 2 ID: 94891133779

Option 3 ID: 94891133777

Option 4 ID: 94891133780

Status: Answered

Q.11 Who among the following is NOT related to Apple Inc. as its co-founder?

Ans

X 1 Ronald Wayne

√ 2. Mark Zuckerberg

X 3. Steve Wozniak

X 4. Steve Jobs

Question ID: 9489117738
Option 1 ID: 94891130952
Option 2 ID: 94891130951
Option 3 ID: 94891130949
Option 4 ID: 94891130950
Status: Not Answered

Chosen Option: --

Q.12 On which date is the National Voters' Day celebrated in India?

Ans

★ 1. 21st January

× 2. 26th January

✓ 3. 25th January

X 4. 24th January

Question ID: 9489117728
Option 1 ID: 94891130912
Option 2 ID: 94891130910
Option 3 ID: 94891130911
Option 4 ID: 94891130909
Status: Answered

Chosen Option: 3

Q.13 Who was the first Indian poet who was invited to record his poems at the Library of Congress in

Washington DC?

Ans

√ 1. Abhay K

X 2. Ravindra Bhattacharya

X 3. Gopalakrishna Adiga

X 4. Vinay Kumar

Question ID: **9489117710**Option 1 ID: **94891130840**

Option 2 ID: 94891130838 Option 3 ID: 94891130837 Option 4 ID: 94891130839

Status: Not Answered

Q.14 The concept of 'directive principles' in Indian Constitution has been taken from:

Ans

X 1. Canada

X 2. USA

√ 3. Ireland

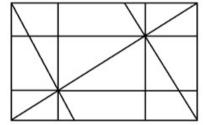
X 4. Great Britain

Question ID: 9489117729 Option 1 ID: 94891130916 Option 2 ID: 94891130913 Option 3 ID: 94891130914 Option 4 ID: 94891130915

Status: Answered

Chosen Option: 3

Q.15 Find the total number of straight lines in the following figure.



Ans

√1. 11

X 2. 9

X 3. 16

X 4. 12

Question ID: 9489117899 Option 1 ID: 94891131594 Option 2 ID: 94891131593 Option 3 ID: 94891131596 Option 4 ID: 94891131595

Status : **Answered**

Chosen Option : ${\bf 1}$

Q.16 What is the minimum amount of monthly pension permissible under Atal Pension Yojana?

Ans

X 1. ₹1,500

√ 2. ₹1,000

X 3. ₹2,000

X 4. ₹500

Question ID: 9489117740
Option 1 ID: 94891130959
Option 2 ID: 94891130958
Option 3 ID: 94891130960
Option 4 ID: 94891130957
Status: Not Answered

Chosen Option: --

Q.17 She wrote in English as Kamala Das but when she wrote in her mother tongue what was the name she used?

Ans

X 1. Vasanthi

X 2. Ambai

X 3. Arundhati Roy

4. Madhavikutty

Question ID: 9489117731 Option 1 ID: 94891130924 Option 2 ID: 94891130923 Option 3 ID: 94891130922 Option 4 ID: 94891130921 Status: Not Answered

Chosen Option: --

Q.18 Who is the 46th Chief Justice of India?

Ans

X 1. Justice Chelameshwar

✓ 2. Justice Ranjan Gogoi

X 3. Justice Dipak Mishra

X 4. Justice Kurian Joseph

Question ID: 9489117706 Option 1 ID: 94891130824 Option 2 ID: 94891130821 Option 3 ID: 94891130822 Option 4 ID: 94891130823 Status: Answered

Q.19 Who was the Englishman who came to India, taught Philosophy in St Stephen's College and later was known as 'Deenbandhu'?

Ans

X 1. William Pitt

X 2. Lord Russell

√ 3. C F Andrews

X 4. Michael Madhusudan Dutt

Question ID: 9489117741
Option 1 ID: 94891130964
Option 2 ID: 94891130963
Option 3 ID: 94891130961
Option 4 ID: 94891130962
Status: Answered

Chosen Option: 3

Q.20 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

"Invest in our schemes and double your money" - Statement by a marketing executive.

Assumptions:

- 1. The statement is an unrealistic assurance.
- 2. People want to invest their savings to increase their income.

Ans

- ★ 1. Only assumption 1 is implicit.
- × 2. Neither assumption 1 nor 2 is implicit.
- X 3. Both assumptions 1 and 2 are implicit.
- ✓ 4. Only assumption 2 is implicit.

Question ID: 9489117885 Option 1 ID: 94891131537 Option 2 ID: 94891131539 Option 3 ID: 94891131540 Option 4 ID: 94891131538 Status: Not Answered

Chosen Option: --

Q.21 Which metal is used in electroplating on iron to protect it from corrosion and formation of rust?

Ans

X 1. Rhodium

√ 2. Zinc

X 3. Chromium

X 4. Tin

Question ID: 9489117711
Option 1 ID: 94891130842
Option 2 ID: 94891130844
Option 3 ID: 94891130843
Option 4 ID: 94891130841
Status: Answered

Chosen Option : $\boldsymbol{2}$

Q.22 'Nirmala' was a fiction novel written by:

Ans X 1. Vaikom Muhammad Basheer

X 2. Kamala Das

3. Munshi Premchand

X 4. Rabindranath Tagore

Ouestion ID: 9489117709 Option 1 ID: 94891130836 Option 2 ID: 94891130835 Option 3 ID: 94891130833 Option 4 ID: 94891130834 Status: Not Answered

Chosen Option: --

Q.23 Which is NOT an agency of United Nations?

Ans

✓ 1. Red Cross International Committee

× 2. World Health Organization

X 3. International Labour Organization

¥ 4. Food and Agriculture Organization

Question ID: 9489117734 Option 1 ID: 94891130934 Option 2 ID: 94891130936 Option 3 ID: 94891130933 Option 4 ID: 94891130935 Status: Answered

Chosen Option: 1

Q.24 In a certain code language, AGE is written as 13 and SEX is written as 48. How will COME be written as in that language?

Ans

X 1. 61

2. 36

X 3. 63

X 4. 92

Question ID: 9489117877 Option 1 ID: 94891131507

Option 2 ID: 94891131508 Option 3 ID: 94891131505 Option 4 ID: 94891131506

Status: Answered

Q.25 Expenses made by a company (in millions) under different heads of expenditures are given below. Study the table carefully and answer the question.

Year	Head of Expenditure						
	Raw Materials	Loans & 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 approximate average expenditure incurred by the company under the head of Taxes from 2014 to 2018?







X 4. 70

Question ID: 9489117895 Option 1 ID: 94891131577 Option 2 ID: 94891131578

Option 3 ID: 94891131580 Option 4 ID: 94891131579 Status: Answered

Chosen Option: 2

Q.26 Who was the President of Indian National Congress on 15 August 1947?

X 1. Pandit J L Nehru

X 2. Rajendra Prasad

3. J.B. Kripalani

X 4. Sardar Patel

Question ID: 9489117719

Option 1 ID: 94891130873

Option 2 ID: 94891130875

Option 3 ID: 94891130876 Option 4 ID: 94891130874

Status: Not Answered

Chosen Option: --

Q.27 Which is NOT correct in the context of environmental accidents and their locations?

Ans

✓ 1. Three Mile Island nuclear disaster – Tokyo

X 2. Union Carbide Gas Leak - Bhopal

3. Nuclear Power Plant explosion - Chernobyl

X 4. Italian dioxin crisis - Seveso

Question ID: 9489117735

Option 1 ID: 94891130940 Option 2 ID: 94891130937

Option 3 ID: 94891130938

Option 4 ID: 94891130939

Status: Not Answered

Q.28 The capacity of a 3.5-inch floppy disk is:

Ans X 1. 1 GB

X 2. 2.44 MB

√ 3. 1.44 MB

X 4. 1.40 MB

Question ID: 9489117737 Option 1 ID: 94891130948 Option 2 ID: 94891130947 Option 3 ID: 94891130946 Option 4 ID: 94891130945 Status: Not Answered

Chosen Option: --

Q.29 To complete a given task, Imran takes 11 days, Tahir takes 15 days and Amla takes 13 days. Working together they finish the task and get ₹2,012. What will be the share of Imran provided the daily wage is the same for all?

Ans

X 1. ₹880

X 2. ₹680

√ 3. ₹780

X 4. ₹580

Question ID: 9489118461 Option 1 ID: 94891133844 Option 2 ID: 94891133841 Option 3 ID: 94891133843 Option 4 ID: 94891133842 Status: Answered

Chosen Option: 3

Q.30 Which of following is an incorrect statement about payment banks?

Ans

★ 1. They cannot issue loans

X 2. They can issue debit cards

X 3. They can accept demand deposits

4. They can issue credit cards

Question ID: 9489117743 Option 1 ID: 94891130972

Option 2 ID: 94891130971 Option 3 ID: 94891130969 Option 4 ID: 94891130970

Status: Answered

Q.31 If the cost price of an article is ₹5,340, then what should be the selling price of the article so that there is a profit of 5%?

Ans

- X 1. ₹5,840
- × 2. ₹6,795
- **√**3. ₹5,607
- **X** 4. ₹6,300

Question ID: 9489118455 Option 1 ID: 94891133820 Option 2 ID: 94891133817 Option 3 ID: 94891133818 Option 4 ID: 94891133819

Status: Answered

Chosen Option: 3

Q.32 Three prime numbers are arranged in descending order. If the product of the first two is 323 and that of the last two is 221, then what is the value of the biggest prime number?

Ans

- X 1. 23
- × 2. 13
- **3**. 19
- X 4. 17

Question ID: 9489118448 Option 1 ID: 94891133791 Option 2 ID: 94891133790 Option 3 ID: 94891133789 Option 4 ID: 94891133792

Status: Answered

Chosen Option : 3

Q.33 If $(3^x)(3^y) = 9$ and $(25^x)(5^y) = 625$, then what is (x, y)?

- Ans X 1. (2, 4)
 - **√** 2. (2, 0)
 - X 3. (3, -5)
 - X 4. (1, 2)

Question ID: 9489118467

Option 1 ID: 94891133866 Option 2 ID: 94891133868

Option 3 ID: 94891133867 Option 4 ID: 94891133865

Status: Answered

Q.34 The name of the active volcano in India is:

Ans X 1. Neill island

X 2. Ross island

✓ 3. Barren island

X 4. Sentinel Island

Question ID: 9489117726 Option 1 ID: 94891130901 Option 2 ID: 94891130902 Option 3 ID: 94891130904 Option 4 ID: 94891130903 Status: Answered

Chosen Option: 2

Q.35 The concentration of which plant hormone is highest at the top of the plant and decreases as you get closer to the roots?

Ans

√ 1. Auxin

X 2. Cytokinin

X 3. Gibberellin

X 4. Ethylene

Question ID: 9489117713 Option 1 ID: 94891130849 Option 2 ID: 94891130851 Option 3 ID: 94891130850 Option 4 ID: 94891130852 Status: Not Answered

Chosen Option: --

Q.36 The four sides of a quadrilateral are in the ratio of 4:5:6:7 and its perimeter is 176 cm. Find the length of its longest

Ans

X 1 57 cm

× 2. 65 cm

X 3. 75 cm

✓ 4. 56 cm

Question ID: 9489118465 Option 1 ID: 94891133859 Option 2 ID: 94891133857 Option 3 ID: 94891133860 Option 4 ID: 94891133858

Status: Answered

Q.37	Which of the following is NOT an output device for	or a computer?					
Ans							
	× 2. Printer						
	× 3. Projector						
	✓ 4. Scanner						
	4. Scanner						
		Question ID : 9489117736					
		Option 1 ID : 94891130942 Option 2 ID : 94891130944					
		Option 3 ID : 94891130943					
		Option 4 ID : 94891130941					
		Status : Answered					
		Chosen Option : 4					
Q.38	Who was the ruler of the Vijayanagara dynasty who ruled in	the 16 th century?					
Ans	√ 1. Krishnadeva Raya						
	× 2. Pulakeshin II						
	🔀 3. Raja Raja Chola						
	X⁴. Adi Shankara						
		Question ID : 9489117718 Option 1 ID : 94891130871					
		Option 2 ID : 94891130869					
		Option 3 ID : 94891130870					
		Option 4 ID : 94891130872 Status : Not Answered					
		Chosen Option :					
Q.39	Western Ghats and Eastern Ghats meet at	nills.					
Ans	✓ 1. Nilgiri						
	X 2. Shivalik						
	× 3. Maikal						
	× 4. Amarkantak						
		Question ID : 9489117725					
		Option 1 ID : 94891130898					
		Option 2 ID : 94891130897					
		Option 3 ID : 94891130899 Option 4 ID : 94891130900					
		Status: Not Answered					
		Chosen Option :					

Q.40 Read the given statement 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 statement.

Statement:

The teacher scolded Amit in the presence of the whole class.

Conclusions:

- I. The teacher dislikes Amit.
- II. The class did not like Amit.

Ans

- 1. Only conclusion I follows.
- √ 2. Neither conclusion I nor II follows.
- X 3. Either conclusion I or II follows.
- X 4. Only conclusion II follows.

Question ID : 9489117882

Option 1 ID : **94891131525** Option 2 ID : **94891131528**

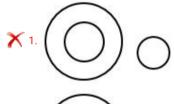
Option 3 ID: 94891131527 Option 4 ID: 94891131526

Status : **Answered**

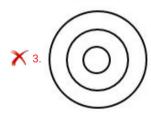
Chosen Option: 2

Q.41 Select the Venn diagram that best represents the relationship between computers, desktops and laptops.

Ans









Question ID: 9489117903 Option 1 ID: 94891131612 Option 2 ID: 94891131611 Option 3 ID: 94891131610

Option 4 ID : **94891131609** Status : **Answered**

Q.42 DISHA is an initiative under the Ministry of:

- Ans X 1. Culture
 - X 2. Urban Development
 - X 3. Micro, Small and Medium Enterprises
 - 4. Rural Development

Question ID: 9489117742 Option 1 ID: 94891130968 Option 2 ID: 94891130965 Option 3 ID: 94891130967 Option 4 ID: 94891130966

Status: Answered Chosen Option: 3

Q.43 The sum of two numbers is 434 and their H.C.F is 31. How many pairs of numbers can satisfy the above conditions?

- X 1. 5
- **2**. **3**
- **X** 3. 4
- X 4. 6

Question ID: 9489118453 Option 1 ID: 94891133811 Option 2 ID: 94891133810 Option 3 ID: 94891133809

Option 4 ID: 94891133812 Status : Not Attempted and Marked For Review

Chosen Option: --

Q.44 A sum of ₹480 amounts to ₹600 in 5 years at simple interest. If the interest rate was 2% higher, by how much would the interest amount increase?

Ans

- X 1. ₹85
 - X 2. ₹50
 - **√** 3. ₹48
- X 4. ₹64

Question ID: 9489118458

Option 1 ID: 94891133832 Option 2 ID: 94891133831

Option 3 ID: 94891133830

Option 4 ID: 94891133829 Status: Answered

Q.45 Select the option that will fill in the blank and complete the given letter series.

A, B, D, G, K, P, ___

- Ans 🗸 1. V
 - X 2. W
 - X 3. X
 - X 4. 7.

Question ID: 9489117886

Option 1 ID: 94891131543 Option 2 ID: 94891131542 Option 3 ID: 94891131541

Option 4 ID: 94891131544 Status: Answered

Chosen Option: 1

If $x^4 + \frac{1}{x^4} = 322$ and x > 1, then what is the value of $x - \frac{1}{x}$?

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

Question ID: 9489118466

Option 1 ID: 94891133863 Option 2 ID: 94891133861

Option 3 ID: 94891133862 Option 4 ID: 94891133864

Status: Answered

Chosen Option: 3

Q.47 India and France signed an implementation agreement on "MOBILISE YOUR CITY" (MYC) to reduce:

- X 1. Traffic in the city
- X 2. Sewage
- X 3. Particulate matter
- 4. Green House Gas (GHG) emissions

Question ID: 9489117707

Option 1 ID: 94891130828

Option 2 ID: 94891130825

Option 3 ID: 94891130827

Option 4 ID: 94891130826

Status: Answered

Finger: Ring:: Wrist:?

Ans

- √ 1. Bangle
- X 2. Solitaire
- X 3. Brooch
- X 4. Anklet

Question ID: 9489117874 Option 1 ID: 94891131496 Option 2 ID: 94891131493 Option 3 ID: 94891131495 Option 4 ID: 94891131494

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

Q.49 The square root of 182.25 is:

Ans

- X 1 11.25
 - **√** 2. 13.5
 - X 3. 12.5
- X 4. 9.25

Question ID: 9489118447

Option 1 ID : 94891133785

Option 2 ID : **94891133786**

Option 3 ID: 94891133788

Option 4 ID : **94891133787** Status : **Answered**

Chosen Option: 2

Q.50 The value of sin 60° cos 60° is equal to:

Ans

- \times 1. $\frac{3}{\sqrt{2}}$
- \times 2. $\frac{1}{2}$
- $\sqrt{3}$ 3. $\frac{\sqrt{3}}{4}$
- \times 4. $\frac{\sqrt{3}}{2}$

Question ID : 9489118470

Option 1 ID: 94891133880

Option 2 ID: 94891133877

Option 3 ID: 94891133879

Option 4 ID: 94891133878

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

Q.51 15 men can do a piece of work in 30 days. How many days would 9 men need to complete the work?



X 2. 65

X 3. 35

X 4. 70

Question ID: 9489118463

Option 1 ID: 94891133850

Option 2 ID: 94891133851

Option 3 ID: 94891133849

Option 4 ID: 94891133852 Status: Answered

Chosen Option : 1

If $x + \frac{1}{x} = 2\cos\theta$, then what is the value of $x^2 + \frac{1}{x^2}$?

Ans
√ 1. 2 cos 2θ

× 2. 2 sin 2θ

 \times 3. $\sin 2\theta$

 \times 4. cos 20

Question ID: 9489118472

Option 1 ID: 94891133885

Option 2 ID: 94891133886 Option 3 ID: 94891133887

Option 4 ID: 94891133888

Status: Answered

Chosen Option: 1

Q.53 The value of $\frac{(56+34)^2-(56-34)^2}{4\times56\times34}$ is:

Ans

X 1. 0

X 2. 3

3. 1

X 4. 2

Question ID: 9489118452

Option 1 ID: 94891133807

Option 2 ID: 94891133808

Option 3 ID: 94891133806

Option 4 ID: 94891133805 Status: Answered

Q.54 In tossing three coins at a time, the probability of getting at least one heads is:

Ans



 \times 2. $\frac{1}{8}$

 \checkmark 3. $\frac{7}{8}$ × 4. $\frac{1}{2}$

Question ID: 9489118471 Option 1 ID: 94891133881

Option 2 ID: 94891133884 Option 3 ID: 94891133882

Option 4 ID: 94891133883 Status: Answered

Chosen Option: 3

Q.55 The scores of four cricket players are as follows:

Mohan scored more than Narender but less than Pankaj. Kamal scored more than Narender but less than Mohan.

Who scored the highest?

Ans

X 1. Narender

🗸 2. Pankaj

X 3. Mohan

X 4. Kamal

Question ID: 9489117902

Option 1 ID: 94891131606 Option 2 ID: 94891131607 Option 3 ID: 94891131605 Option 4 ID: 94891131608

Status : **Answered**

Chosen Option : $\boldsymbol{2}$

Q.56 Who introduced the Vernacular Press Act in India?

Ans

X 1. Lord Willingdon

✓ 2. Lord Lytton

X 3. Lord Dalhousie

X 4. Lord Ripon

Question ID: 9489117720
Option 1 ID: 94891130880
Option 2 ID: 94891130878
Option 3 ID: 94891130879
Option 4 ID: 94891130877
Status: Not Answered

Chosen Option: --

Q.57 Find the simple interest for an amount of ₹2,500 at 8½% per annum for the period from 1st March 2018 to 12th May

Ans

√ 1. ₹41.25

× 2. ₹23.25

X 3. ₹32.25

X 4. ₹38.25

Question ID: 9489118454
Option 1 ID: 94891133813
Option 2 ID: 94891133815
Option 3 ID: 94891133814
Option 4 ID: 94891133816
Status: Answered

Chosen Option : ${\bf 1}$

Q.58 The Financial Literacy Week is an initiative by:

Ans

X 1. Central Government

🔀 2. Punjab National Bank

√ 3. Reserve Bank of India

X 4. State Bank of India

Question ID: 9489117704 Option 1 ID: 94891130813 Option 2 ID: 94891130816 Option 3 ID: 94891130815 Option 4 ID: 94891130814

Status: Not Answered

Q.59 Which of the following was founded by Sir Stamford Raffles?

Ans

- √ 1. Singapore
- X 2. Hong Kong
- X 3. Mumbai
- X 4. Kuala Lumpur

Question ID: 9489117722
Option 1 ID: 94891130888
Option 2 ID: 94891130886
Option 3 ID: 94891130885
Option 4 ID: 94891130887
Status: Not Answered

Chosen Option: --

Q.60 The headquarters of the UN is located at:

Ans

- X 1. London
- ✓ 2. New York City
- X 3. Washington DC
- X 4. Geneva

Question ID : 9489117733 Option 1 ID : 94891130931 Option 2 ID : 94891130929 Option 3 ID : 94891130932 Option 4 ID : 94891130930 Status : Answered

Chosen Option : 2

Q.61 A retailer buys 20 pens at the marked price of 15 pens from a wholesaler. If he sells these 20 pens giving a discount of 1%, then what is the profit percent of the retailer?

Ans

- **1**. 32%
- X 2. 30%
- X 3. 35%
- X 4. 25%

Question ID: 9489118459

Option 1 ID: 94891133833 Option 2 ID: 94891133834 Option 3 ID: 94891133836 Option 4 ID: 94891133835

Status : Not Answered

Q.62 The atomic number of an element is the number of _____ in the nucleus of each atom of that element.

Ans v1. protons

2. mesons3. neutrons

X 4. electrons

Question ID : 9489117715
Option 1 ID : 94891130858
Option 2 ID : 94891130860
Option 3 ID : 94891130859
Option 4 ID : 94891130857
Status : Answered
Chosen Option : 4

Q.63 Which of the following comes under the 'amphibia' class of animals?

Ans

X 1. Pigeon

X 2. Turtle

√ 3. Toad

X 4. Cat

Question ID: 9489117712 Option 1 ID: 94891130847 Option 2 ID: 94891130845 Option 3 ID: 94891130846 Option 4 ID: 94891130848 Status: Answered

Chosen Option: 2

Q.64 The distance from the origin to the line 4x + 3y + 6 = 0 is:

Ans

 \times 1. $\frac{4}{5}$

X 3. $\frac{7}{5}$

 \times 4. $\frac{3}{5}$

Question ID: 9489118468 Option 1 ID: 94891133870

Option 2 ID: **94891133871**Option 3 ID: **94891133872**Option 4 ID: **94891133869**

Status : Not Attempted and Marked For Review

Q.65 If 2a = 3b = 4c and $a + b + c = 13\sqrt{2}$, then $a^2 + b^2 + c^2$ is:

- Ans X 1. 72
 - X 2. 104
 - **3**. 122
 - X 4. 68

Question ID: 9489118451 Option 1 ID: 94891133803 Option 2 ID: 94891133802 Option 3 ID: 94891133804

Option 4 ID: 94891133801 Status: Answered

Chosen Option: 3

Q.66 Durand Line divides which two countries?

- Ans X 1. India- Bangladesh
 - ✓ 2. Afghanistan-Pakistan
 - X 3. India-Nepal
 - X 4. Pakistan-China

Question ID: 9489117724

Option 1 ID: 94891130895 Option 2 ID: 94891130896

Option 3 ID: 94891130894

Option 4 ID: 94891130893

Status: Not Answered Chosen Option: --

Q.67 What is the name of the research station set up by India in Antarctica in the year 2012?

Ans

- X 1 Hind
- ✓ 2. Bharati
- X 3. Sagarika
- X 4. Dhruva

Question ID: 9489117732

Option 1 ID: 94891130926

Option 2 ID: 94891130928

Option 3 ID: 94891130927 Option 4 ID: 94891130925

Status: Answered

Find the radius of the circle $x^2 + y^2 + 7x + 4y + 9 = 0$.

Ans

- \times 1. $\frac{\sqrt{23}}{2}$
- \times 2. $\frac{\sqrt{19}}{2}$
- \checkmark 3. $\frac{\sqrt{29}}{2}$
- \times 4. $\frac{\sqrt{13}}{2}$

Question ID: 9489118469 Option 1 ID: 94891133874 Option 2 ID: 94891133876 Option 3 ID: 94891133873

Option 4 ID : 94891133875

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.69 A man covered a distance of 32 km. After 1 hour 20 minutes he noticed that the distance he covered is $\frac{5}{7}$ th of the remaining distance. What was his speed in km/hr?

Ans

- **X** 1. 12 km/hr
- × 2. 24 km/hr
- √ 3. 10 km/hr
- X 4. 16 km/hr

Question ID : **9489118462** Option 1 ID : **94891133845**

Option 2 ID: 94891133848 Option 3 ID: 94891133846 Option 4 ID: 94891133847

Status: Answered

Q.70 If the perimeter of a square is 160 cm. What is the diagonal of the square (in cm)?

Ans

 \times 1. 60√2 cm

× 2. 80√2 cm

✓ 3. 40√2 cm

 \times 4. 20 $\sqrt{2}$ cm

Question ID: 9489118464 Option 1 ID: 94891133855 Option 2 ID: 94891133856 Option 3 ID: 94891133854 Option 4 ID: 94891133853

Status: Answered Chosen Option: 3

Q.71 Three numbers are in the ratio 1:2:3. If their HCF is 8, then what is their LCM?

Ans

X 1. 96

X 2. 24

3. 48

X 4. 120

Question ID: 9489118450

Option 1 ID: 94891133800 Option 2 ID: 94891133797

Option 3 ID: 94891133798

Option 4 ID: 94891133799

Status: Answered

Chosen Option: 3

Q.72 Where will you find the 'Forbidden City'?

Ans 🗸 1. China

X 2. Myanmar

X 3. Vietnam

X 4. Greece

Question ID: 9489117723

Option 1 ID: 94891130890

Option 2 ID: 94891130891

Option 3 ID: 94891130892

Option 4 ID: 94891130889

Status: Not Answered

Q.73 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. Chair

X 2. Bed

X 3. Stool

√ 4. Tablet

Question ID: 9489117897 Option 1 ID: 94891131585 Option 2 ID: 94891131586 Option 3 ID: 94891131588 Option 4 ID: 94891131587 Status: Answered

Chosen Option: 4

Q.74 Who was the first President of Constituent Assembly of independent India?

Ans

1 Dr B.R.Ambedkar

2. Pandit Jawaharlal Nehru

3. Dr Rajendra Prasad

X 4. Dr Sachchidananda Sinha

Question ID: 9489117727 Option 1 ID: 94891130905

Option 2 ID: 94891130908 Option 3 ID: 94891130906 Option 4 ID: 94891130907

Status: Answered

Chosen Option: 3

The value of $\left\{ \frac{3}{5} \times [3 + \{3 + (11 + 5 + 6)\}] \right\}$ is:

 \times 1. $11\frac{4}{5}$

 \times 2. $12\frac{6}{5}$

 \times 3. $10\frac{2}{5}$

√ 4. 16⁴/₅

Question ID: 9489118444

Option 1 ID: 94891133773 Option 2 ID: 94891133774 Option 3 ID: 94891133776

Option 4 ID: 94891133775

Status: Answered

Q.76 R is the father of a girl S and brother of a man A. C is mother of S and sister-in-law of A. What is relationship between S and A?

Ans

- X 1. Father and daughter
- X 2. Brother and sister
- X 3. Maternal uncle and niece
- 4. Niece and paternal uncle

Question ID: 9489117878 Option 1 ID: 94891131512 Option 2 ID: 94891131510 Option 3 ID: 94891131509 Option 4 ID: 94891131511

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

Q.77 A son is 24 years younger than his father, and in 2 years, he will be half of the age of his father. What is the age of the father?

Ans

- X 1. 48 Years
- × 2. 44 Years
- X 4. 50 Years

Question ID: 9489117901

Option 1 ID : **94891131603** Option 2 ID : **94891131601**

Option 3 ID : **94891131604**Option 4 ID : **94891131602**Status : **Answered**

Chosen Option : 3

Ans

- X 1. 2.6
 - × 2. 3.6
 - **√** 3. 1.6
 - X 4. 0.6

Question ID: 9489117714

Option 1 ID: 94891130855

Option 2 ID: 94891130856

Option 3 ID: 94891130854

Option 4 ID: 94891130853

Status: Not Answered

Q.79 In Banking field, SLR means:

Ans

- √ 1. Statutory Liquidity Ratio
- × 2. State Liquidity Ratio
- ★ 3. Statutory Lending Rate
- X 4. Simple Lending Rate

Question ID: 9489117739 Option 1 ID: 94891130953 Option 2 ID: 94891130954 Option 3 ID: 94891130955 Option 4 ID: 94891130956

Status: Answered

Chosen Option: 1

Q.80 A sum of money doubles itself at compound interest in 12 years. In how many years will it become 4 times?

Ans

- X 1. 36
- **2**. 24
- X 3. 18
- X 4. 20

Question ID: **9489118460** Option 1 ID: **94891133840**

Option 2 ID : **94891133839** Option 3 ID : **94891133838**

Option 4 ID : **94891133837** Status : **Answered**

Chosen Option: 3

Q.81 Details of the number of students from various schools playing different sports is given in the table below. Study the table and answer the question.

Games	Schools					
	A	В	C	D	Е	
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	

Name the sports that have the minimum and maximum participation respectively, of students from all the schools.

Ans

1. Basketball and Cricket

X 2. Football and Basketball

X 3. Basketball and Football

X 4. Cricket and Basketball

Question ID: 9489117894

Option 1 ID: 94891131576

Option 2 ID: **94891131573**Option 3 ID: **94891131574**

Option 4 ID : 94891131575

Status : **Answered**

Q.82 Which BIMSTEC members are NOT participating in China's Belt and Road Initiative (BRI)?

Ans

X 1 India and Nepal

✓ 2. India and Bhutan

X 3. India and Myanmar

X 4. Nepal and Bhutan

Question ID: 9489117708
Option 1 ID: 94891130832
Option 2 ID: 94891130829
Option 3 ID: 94891130831
Option 4 ID: 94891130830
Status: Not Answered

Chosen Option: --

Q.83 The measure of the greatest length which can measure 24 m, 32 m and 42 m completely is:

Ans

X 1. 8 m

✓ 2. 2 m

X 3. 5 m

X 4. 4 m

Question ID: 9489118446 Option 1 ID: 94891133781 Option 2 ID: 94891133784 Option 3 ID: 94891133782 Option 4 ID: 94891133783 Status: Answered

Chosen Option : 2

Q.84 In which of following satyagraha's did Vallabh Bhai Patel get the title "Sardar"?

Ans

X 1. Champaran

X 2. Ahmedabad mill strike

X 3. Kheda

4. Bardoli

Question ID: 9489117721 Option 1 ID: 94891130881 Option 2 ID: 94891130884 Option 3 ID: 94891130882 Option 4 ID: 94891130883

Status : Not Answered

Q.85 The Narora Atomic Power Station is situated in:

Ans

- X 1. Maharashtra
 - X 2. Haryana
 - X 3. Madhya Pradesh
 - 4. Uttar Pradesh

Question ID: 9489117730 Option 1 ID: 94891130919 Option 2 ID: 94891130920 Option 3 ID: 94891130917 Option 4 ID: 94891130918 Status: Not Answered

Chosen Option: --

Q.86 Select the combination of operators that when sequentially placed in the blanks of the given equation will complete the equation correctly.



Question ID: 9489117889

Option 1 ID: 94891131553 Option 2 ID: 94891131554 Option 3 ID: 94891131556 Option 4 ID: 94891131555

Status: Answered Chosen Option: 1

Q.87 With the given interchanges, which of the following equations is correct?

Interchange + and \times and numbers 4 and 6.

Ans
$$\sqrt{1.4+6 \div 3} - 3 \times 2 = 7$$

$$\times$$
 2. 4 + 6 ÷ 3 - 3 × 2 = 12

$$\times$$
 3. 4 + 6 ÷ 3 - 3 × 2 = 13

$$\times$$
 4. 4 + 6 ÷ 3 - 3 × 2 = 11

Question ID: 9489117890

Option 1 ID: 94891131559

Option 2 ID: 94891131560

Option 3 ID: 94891131557

Option 4 ID: 94891131558

Status: Answered

Q.88 Study the given information in the table and answer the question that follows.

The following table shows the details of the number of people who booked a ticket and travelled from Punjab, during the years 2015 to 2018.

Year	Punjab				
	Tickets booked	Actually Travelled			
2015	2400	2200			
2016	2300	2000			
2017	2600	2500			
2018	2800	2450			
Total	10100	9150			

In which year was the number of people who travelled as a percentage of those who booked tickets, the minimum?

Ans



× 2. 2018

X 3. 2017

√ 4. 2016

Question ID: 9489117891 Option 1 ID: 94891131561 Option 2 ID: 94891131564 Option 3 ID: 94891131563

Option 4 ID : **94891131562** Status : **Answered**

Chosen Option : 2

Q.89 The table below gives the details of maximum marks and marks obtained by different students in the subjects Mathematics, English, Physics, Chemistry, Computer Science, and Photography.

Students		Pundir	Anil	Devesh	Ramit	Naman
Subjects	Max. 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 Sc.	50	33	39	34	41	32
Photography	50	40	45	47	45	40
Total	500	355	405	360	440	310

What is approximate average percentage of marks of all the students?

Ans

X 1. 80%

√ 2. 75%

X 3. 70%

X 4. 85%

Question ID: 9489117892 Option 1 ID: 94891131565

Option 2 ID : **94891131567** Option 3 ID : **94891131566**

Option 4 ID : **94891131568** Status : **Answered**

Q.90 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 follows from the statements.

Statements:

- 1. Some guns are metals.
- 2. Some metals are leathers.
- 3. Some leathers are papers.

Conclusions:

- 1. Some guns are not leathers.
- 2. Some metals are not papers.
- 3. Some papers are leathers.
- 4. Some papers are not metals.

Ans

- 1. Only conclusion 2 follows.
- ★ 2. Only conclusion 1 follows.
- 3. Only conclusion 4 follows.
- ✓ 4. Only conclusion 3 follows.

Question ID: 9489117881 Option 1 ID: 94891131522 Option 2 ID: 94891131521 Option 3 ID: 94891131524 Option 4 ID: 94891131523

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

Q.91 Hari is the father-in-law of Ram and husband of Kanchan. Kanchan is the mother of her only daughter Suman. If Sarita is the daughter of Suman, then what is the relationship between Sarita and Ram?

Ans

- X 1. Sister and brother
- X 2. Niece and Maternal uncle
- X 3. Nephew and Maternal uncle
- ✓ 4. Daughter and father

Question ID: 9489117879

Option 1 ID: 94891131514

Option 2 ID: 94891131513

Option 3 ID: 94891131515

Option 4 ID: 94891131516

Status : **Answered**

Q.92 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- 1. No bag is a poem.
- 2. Some books are bags.

Conclusions:

- 1. Some books are not poems.
- 2. Some poems are bags.

Ans

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

Question ID : 9489117880 Option 1 ID : 94891131517 Option 2 ID : 94891131518 Option 3 ID : 94891131519

Option 4 ID : **94891131520**Status : **Answered**

Chosen Option : ${\bf 1}$

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.

Fruits: Food:: Tea:?

Ans

X 1. Refresher

X 2. Tasty

X 3. Leaf

4. Beverage

Question ID: 9489117875 Option 1 ID: 94891131497

Option 2 ID : 94891131499 Option 3 ID : 94891131500 Option 4 ID : 94891131498

Status : Answered

Q.94 Select the number that can replace the question mark (?) in the following series.

47, 194, ?, 782, 1223, 1762



X 4. 489

Question ID: 9489117888 Option 1 ID: 94891131551 Option 2 ID: 94891131549 Option 3 ID: 94891131552 Option 4 ID: 94891131550

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.95 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

"Please do not use medicines during pregnancy" - Medical advice by a doctor.

- 1. Use of medicine will cause problems during pregnancy.
- 2. Medicines taken during pregnancy are very costly.

Ans

- ★ 1 Only assumption 2 is implicit.
- × 2. Neither assumption 1 nor 2 is implicit.
- √ 3. Only assumption 1 is implicit.
- X 4. Either assumption 1 or 2 is implicit.

Question ID: 9489117884

Option 1 ID: 94891131534 Option 2 ID: 94891131536

Option 3 ID: 94891131533 Option 4 ID: 94891131535

Status: Answered

Q.96 Five children A, B, C, D and E ate mangoes. A ate 8 mangoes less then B. C and E together ate 37 mangoes. D ate 8 mangoes more than C. B ate 5 mangoes more than C. B and A together ate 40 mangoes. Considering the above information, which of the following statements is correct?

Ans

- ✓ 1. E ate 18 mangoes and C ate 19 mangoes.
- X 2. C ate 11 mangoes and B ate 16 mangoes.
- X 3. D ate 19 mangoes and C ate 27 mangoes.
- A ate 24 mangoes and B ate 16 mangoes.

Question ID: 9489117900 Option 1 ID: 94891131597 Option 2 ID: 94891131600 Option 3 ID: 94891131599 Option 4 ID: 94891131598

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

Q.97 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. Window
- X 2. Wall
- X 3. Door
- 4. Carpenter

Question ID: 9489117896 Option 1 ID: 94891131582 Option 2 ID: 94891131581 Option 3 ID: 94891131583 Option 4 ID: 94891131584

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

Q.98 In a certain code language, MAY is written as 123, RULE is written as 4567 and FUND is written as 8590, How will LAND be written as in that language?

Ans

X 1. 6209

√ 2. 6290

X 3. 6431

X 4. 4632

Question ID : 9489117876

Option 1 ID: 94891131504

Option 2 ID: 94891131503

Option 3 ID: 94891131502

Option 4 ID: 94891131501

Status : Answered

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



X 2. Tiara

√ 3. Bangle

🔀 4. Hairpin

Question ID: 9489117898 Option 1 ID: 94891131589 Option 2 ID: 94891131590 Option 3 ID: 94891131591 Option 4 ID: 94891131592

Status : **Answered**

Chosen Option : ${\bf 3}$

Q.100 The table below gives the details of computer printers sold by XYZ 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	1670	

What is the approximate share of the sales of printer model L-1102 as a percentage of total sales of printers in the year 2015?

Ans

X 1. 24%

X 2. 29%

√ 3. 27%

X 4. 23%

Question ID: 9489117893 Option 1 ID: 94891131569 Option 2 ID: 94891131572 Option 3 ID: 94891131570 Option 4 ID: 94891131571 Status: Not Answered