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# RRB NTPC Exam

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## RAILWAY RECRUITMENT BOARDS रेलवे भर्ती बोर्ड

## RRB NTPC 11th April 2016 Shift 2

Roll No:	
Participants Name:	
Test Center Name:	
Test Date:	11/04/2016
Test Time:	12:30 PM - 2:00 PM
Subject:	RRB NTPC Graduate

- 1. Options shown in green color with a tick icon are correct
- 2. Chosen option on top right of the question indicates the option selected by the candidate

Q.1 The number of sides of a regular polygon whose exterior angles are each 40° is:

A. 7

B. 10

C. 9

D. 8

Ans

X 1. D

X 3. B

X 4. A

Q.2 Simplify:  $(25)^{\frac{3}{2}}$ 

A. 625

B. 15625

C. 125

D.  $\sqrt{125}$ 

Ans

X 2. A

**X** 3. D

X 4. B

Q.3 Nepal's first woman President is

A. Rita Bhandary

B. Vidya Devi Bhandari

C. Aishwarya Rajya Laxmi

D. Komal Rajya Laxmi

Question ID: 9888371666

Status: Not Attempted

Chosen Option: --

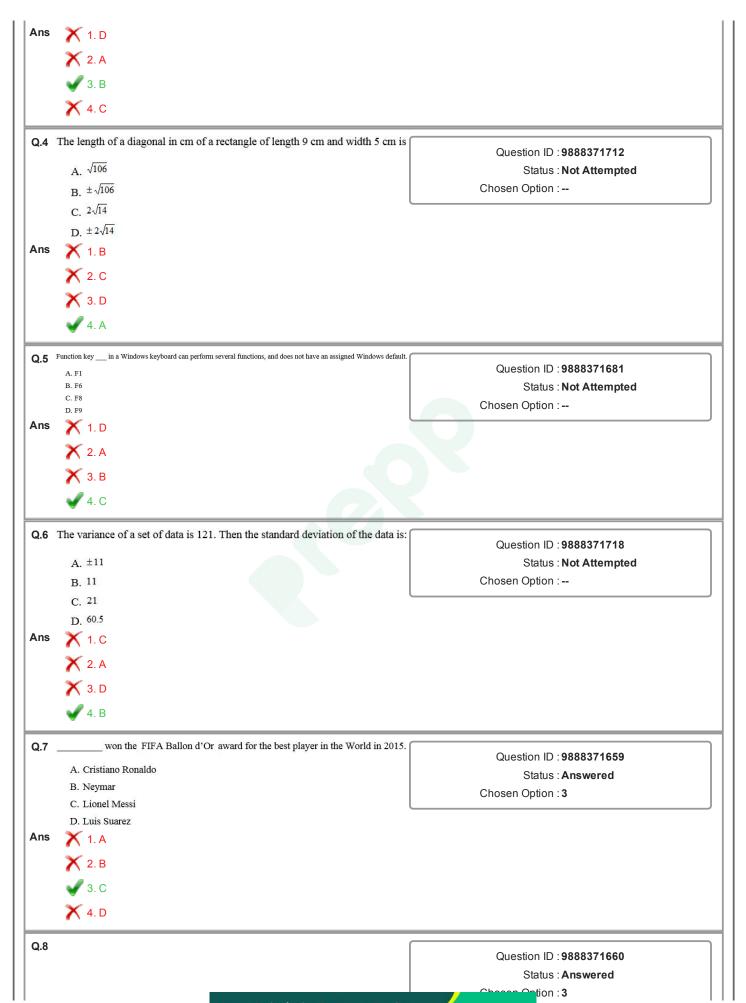
Question ID: 9888371711

Question ID: 9888371694 Status: Answered

Status: Not Attempted

Chosen Option: --

Chosen Option: 1



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Which one is not a football stadium in India? A. Bakshi Stadium, Srinagar B. Baichung Stadium, Sikkim C. Salt Lake Stadium, Kolkata D. Sardar Patel Stadium, Ahmedabad Ans X 1. B X 2. A **√** 3. D Q.9 मनोज, अनुराज से दोगुना सक्षम मछुआरा है तथा वे मिलकर एक कार्य को 22 दिनों में समाप्त करते हैं। अनुराज अकेला उसी Question ID: 9888371700 कार्य को कितने दिनों में पूरा करेगा? Status: Not Attempted Chosen Option: --C. 88 D. 60 Ans X 1. C **X** 3. D X 4. A Q.10 Who awarded the Kaisar-i-Hind medal of the British to Mahatma Gandhi for his contribution to ambulance services in South Africa? Question ID: 9888371658 A. Lord Dalhousie Status: Not Attempted B. Lord Canning Chosen Option: --C. Lord Hardinge D. Lord Curzon Ans X 2. B **X** 3. D 🌽 4. C Q.11 आनंद की माँ, चंद्रा के पिता के बेटे की बहन है। आनंद का चंद्रा के पिताजी से क्या रिश्ता है? Question ID: 9888371731 A. दादाजी (Grandfather) Status: Not Attempted В. पिताजी Chosen Option: --C. चाचा (Uncle) D. पोता (Grandson) Ans **√** 4. D Q.12 Question ID: 9888371683 Status: Not Attempted Chosen Option: --

CMOS is a A. Battery-powered memory chip B. Basic input-output system C. Storage device D. Cache memory operating system Ans X 1. B X 2. D X 3. C Q.13 Borosilicate glass wear is used in microwave oven because Question ID: 9888371688 Status: Not Attempted A. It is not brittle Chosen Option: --B. It is highly heat resistant C. It cooks faster than any other vessel D. It is energy efficient Ans X 1. D X 2. C √
 3. B X 4. A Q.14 Two numbers are in ratio 4:5 and their HCF is 13. Their LCM is: Question ID: 9888371696 Status: Not Attempted A. 260 Chosen Option: --B. 52 C. 65 D. 265 Ans X 1. C X 2. B **√** 3. A X 4. D Q.15 Aditya said, "I have two children and Anil is the father of my daughter's only niece". How is Anil related to Aditya? Question ID: 9888371732 A. Father Status: Not Attempted B. Son C. Grandfather Chosen Option: --D. Brother Ans X 1. C X 2. D 4. B Q.16 Question ID: 9888371726 Status: Answered Chosen Option: 4

Simplify:  $\frac{5}{28} \div \frac{28}{35} \div \frac{20}{112}$ 

- A. 4/5
- B. 5/4
- C. 4/7
- D. 7/4

Ans

- X 1. D
- X 2. A
- X 3. C

Q.17 A junior college inducts students based on the following criteria -

- 1. Students who scored above 75% in Physics, 85% in Mathematics and 70% in Chemistry.
- 2. Students who scored at least 60% in English.
- 3. Students who are good in a sport or play a musical instrument or know a dance form.

Which student among the following will the college definitely take?

- A. Shakti with 80% in Physics, 65% in Chemistry, 85% in Mathematics, 61% in English and plays veena.
- $B. \ \ Megha \ secured \ 80\% \ in \ Physics, \ 87\% \ in \ Mathematics, \ 70\% \ in \ English, \ 75\% \ in \ Chemistry \ and \ is \ a \ singer.$
- C. Sheela secured 78% in Physics, 70% in Chemistry, 85% in Mathematics, 75% in English knows Manipuri folk
- D. Mallika secured 70% in Chemistry, 70% in Mathematics, 85% in Physics, 65% in English and plays basketball.

Ans

- X 3. A

Q.18 A telephone bill costs Rs.13 for 19 minutes. What is the cost in rupees for 15 minutes 50 seconds? (Rounded to one decimal).

- A. 10.8
- B. 10.7
- C. 10.6
- D. 10.9

Ans X 1. C



X 3. D

X 4. B

Question ID: 9888371698 Status: Not Attempted

Question ID: 9888371750

Chosen Option: 2

Status: Answered

Chosen Option: --

#### Q.19 If BLACK = AMZDJ then BEAUTIFUL =?

- A. AEZSUJEVK
- B. AFZVSJEVK
- C. AEZSUJFVK
- D. AEZSSJEVK

- Ans X 1. C

  - X 4. A

Question ID: 9888371721

Status: Answered

Chosen Option: 3

Q.20 Mahabharata war lasted for days. Question ID: 9888371655 Status: Answered Chosen Option: 1 A. 17 B. 18 C. 19 D. 21 Ans X 2. D X 3. C **X** 4. A Q.21 Who was elected as the Prime Minister of Nepal in 2015? Question ID: 9888371654 Status: Not Attempted A. Khil Raj Regmi Chosen Option: --B. Sushil Koirala C. K. P. Sharma Oli D. Baburam Bhattarai Ans X 1. D X 2. A **√** 3. C X 4. B Q.22 An assertion (A) and a reason (R) are given below. Question ID: 9888371751 Assertion (A): Some land outside the forest area is not fertile. Status: Not Attempted Chosen Option: --Reason (R): Extensive cattle grazing leads to loss of soil fertility. Choose the correct option. A. Both A and R are true and R is the correct explanation of AB. Both A and R are true, but R is not the correct explanation of A C. A is true, but R is false D. A is false, but R is true Ans **X** 1. C 3. B X 4. A Q.23 Compute: 4082 ÷ 157 - 23 Question ID: 9888371690 Status: Answered A. -3 Chosen Option: 4 B. 3 C. 2041/67 D. 2014/67 X 1 D

Q.24 Mughal Emperor Humayun's tomb is in Question ID: 9888371669 Status: Not Attempted A. Kabul Chosen Option: --B. Delhi C. Shahdara Bagh D. Khuldabad Ans X 1. C **√** 2. B X 3. A **X** 4. D Q.25 Q is P's sister. R is P's mother. M is Mrs. R's father. How is Q's father related to M? Question ID: 9888371733 Status: Not Attempted B. Grandson Chosen Option: --C. Son-in-law D. Brother Ans **X** 3. A X 4. B Q.26 Select the alternative that shows a similar relationship as the given pair -Question ID: 9888371730 Impulsive: Impromptu Status: Not Attempted Chosen Option: --A. Moderate: Increase B. Flawless: Impeccable C. Perpetual: Transitory D. Resistant: Receptive Ans X 2. D **X** 3. A Q.27 Transparency International (TI) has put India at rank \_\_\_\_ out of 168 countries in its Corruption Perception Index as on Question ID: 9888371650 January 2016. A. 68 Status: Not Attempted B. 76 Chosen Option: --C. 84 D. 101 Ans **X** 4. D

Q.28 Find the odd one out. Question ID: 9888371727 Status: Answered Chosen Option: 3 iii A. iii B. ii C. i D. iv **X** 1. A Ans **√** 3. D X 4. C Q.29 If Ammonia: Gas then Camphor:? Question ID: 9888371728 Status: Not Attempted A. Gas Chosen Option: --B. Solid C. Liquid D. Semi-solid Ans X 1. A X 2. C **√** 3. B X 4. D Q.30 Find the odd one out. Question ID: 9888371674 Status: Not Attempted A. Cocaine Chosen Option: --B. Caffeine C. Nicotine D. Heroin Ans **X** 1. C X 2. D X 4. A Q.31 Question ID: 9888371710 Status: Answered Chosen Option: 3

Solve: 1000 x - 5 = -6

- A.  $\frac{1}{1000}$
- C.  $\frac{-11}{1000}$
- 11 D. 1000

Ans



- **X** 3. A

## Q.32 Find the odd one out.









Question ID: 9888371729 Status: Not Attempted

Chosen Option: --

- A. 1
- B. 2
- C. 3
- D. 4

Ans







**X** 4. C

Q.33 If the product of two numbers is 2522 and their LCM is 97 then their HCF is:

- A. 28
- B. 29
- C. 27
- D. 26

Ans



- X 2. C
- **X** 4. A

Question ID: 9888371695 Status: Answered

Chosen Option: 1

Q.34

Question ID: 9888371684

Status: Not Attempted

Chosen Option: --

was India's first satellite launched from Indian-made launch vehicle. A. Aryabhata B. Rohini C. Bhaskara-1 D. INSAT-1A Ans X 1. A Q.35 Keerthana takes 9hrs 20minutes in walking a distance and riding back to same place where she started. She could walk Question ID: 9888371701 both ways in 11hrs 15minutes. The time taken by her to ride back both ways is: Status: Not Attempted B. 7 hrs 35 min Chosen Option: --C. 7 hrs 45 min D. 7 hrs 15 min Ans Q.36 The mean of the data 2, 9, 9, 3, 6, 9, 4 is: Question ID: 9888371716 Status: Answered Chosen Option: 1 B. 6 Ans X 2. A X 3. C Q.37 If Q = 15 and STAR = 58 then CAMEL = ?Question ID: 9888371720 Status: Answered A. 35 Chosen Option: 2 B. 34 C. 33 D. 36 Ans X 1. A X 4. C

Physical Research Laboratory was founded by Status: Not Attempted Chosen Option: --A. S. K. Mitra B. C. V. Raman C. Homi Bhaba D. Vikram Sarabhai Ans X 2. A X 3. C 🗙 4. B Comprehension: Consider the following information and answer questions based on it. Six students Lily, Mary, July, Daisy, Rosy and Fairy are sitting in a circle facing each other such that -1. Mary sits to the immediate right of July. 2. Lily does not sit near Fairy. 3. The student sitting on the immediate left of July, sits to the immediate right of Fairy. 4. Rosy does not sit to the immediate right of Mary. SubQuestion No: 39 Q.3 If July leaves the circle, then who will be sitting to the immediate right of Lily? Question ID: 9888371737 A. Fairy Status: Answered B. Rosy Chosen Option: 1 C. Daisy D. Cannot be determined Ans 1. D X 2. A 🗙 3. B X 4. C Comprehension: Consider the following information and answer questions based on it. Six students Lily, Mary, July, Daisy, Rosy and Fairy are sitting in a circle facing each other such that - Mary sits to the immediate right of July. Lily does not sit near Fairy. 3. The student sitting on the immediate left of July, sits to the immediate right of Fairy. 4. Rosy does not sit to the immediate right of Mary. SubQuestion No: 40 Q.4 Question ID: 9888371735 Status: Answered Chosen Option: 3

Who sits to the immediate right of Fairy? A. Daisy B. Rosy C. Mary D. Cannot be determined Ans X 2. C X 4. B Comprehension: Consider the following information and answer questions based on it. Six students Lily, Mary, July, Daisy, Rosy and Fairy are sitting in a circle facing each other such that -1. Mary sits to the immediate right of July. Lily does not sit near Fairy. 3. The student sitting on the immediate left of July, sits to the immediate right of Fairy. 4. Rosy does not sit to the immediate right of Mary. SubQuestion No: 41 Q.4 sits to the immediate left of Lily. Question ID: 9888371736 Status: Answered A. Daisy Chosen Option: 4 B. Mary C. Rosy D. July Ans X 1. D 4. B Comprehension: Out of the 100 nature lovers, 20 people wanted to see only bison, 30 wanted to see both bison and tiger, 15 wanted to see only leopard, 25 wanted to see only tiger, 5 wanted to see both bison and leopard and the remaining wanted to see only bear. SubQuestion No: 42 Q.4 Question ID: 9888371742

Question ID : 9888371742
Status : Not Attempted
Chosen Option : --

How many people wanted to see only one animal? A. 35 B. 65 C. 60 D. 50 Ans X 1. A 🥒 2. B X 3. C **X** 4. D Comprehension: Out of the 100 nature lovers, 20 people wanted to see only bison, 30 wanted to see both bison and tiger, 15 wanted to see only leopard, 25 wanted to see only tiger, 5 wanted to see both bison and leopard and the remaining wanted to see only bear. SubQuestion No: 43 Q.4 How many people who wanted to see bison did not want to see leopard? Question ID: 9888371743 Status: Not Attempted A. 5 Chosen Option: --B. 15 C. 50 D. 55 Ans X 1. B X 2. A 🥒 3. C X 4. D Comprehension: Out of the 100 nature lovers, 20 people wanted to see only bison, 30 wanted to see both bison and tiger, 15 wanted to see only leopard, 25 wanted to see only tiger, 5 wanted to see both bison and leopard and the remaining wanted to see only bear. SubQuestion No: 44 Q.4 The ratio of people to wanted to see tiger to those who wanted to see bear is Question ID: 9888371744 A. 1/11 Status: Not Attempted Chosen Option: --B. 11/3 C. 11/1 D. 3/11 Ans X 1. D X 2. A X 4. B Q.45 Question ID: 9888371668 Status: Answered Chosen Option: 1

The world heritage site Pashupatinath temple is located at A. Peshawar B. Kabul C. Kathmandu D. Multan Ans X 2. D X 3. B X 4. A Q.46 Mr. Akshar sold a bus for Rs. 20,400 with a loss of 15%. At what price should the bus be sold to get a profit of 15%? Question ID: 9888371705 Status: Answered B. Rs. 27,300 C. Rs. 27,500 Chosen Option: 3 D. Rs. 27,600 Ans X 1. B X 4. A Q.47 If PQRST: SPTRQ then HIJKL:? Question ID: 9888371724 Status: Answered А. КНЛІ Chosen Option: 3 B. KHLIJ C. KHLJI D. KHILJ Ans X 1. A **X** 2. D Q.48 Mr. Devesh borrowed Rs. 4,500 at 4% per annum compound interest. The compound interest compounded annually for 2 Question ID: 9888371704 years is: A. Rs. 367.2 Status: Answered B. Rs. 4,867.2 Chosen Option: 1 C. Rs. 4,876.2 D. Rs. 376.2 Ans X 4. C Q.49 Divide Rs.221 in the ratio 1:3:6:7. The rupees in the respective ratios are Question ID: 9888371697 A. 13, 39, 77 & 92 Status: Answered Chosen Option: 1 B. 13, 39, 79 & 90 C. 13, 39, 78 & 91 D. 13, 40, 80 & 91

Ans Q.50 Mount Everest is located in Question ID: 9888371652 Status: Answered A. Tibet Chosen Option: 2 B. India C. Nepal D. Bhutan **Ans** 1. A 2. C 3. B 4. D Note: For this question, discrepancy is found in question/answer. So, Th is question is ignored for all candidates. Q.51 Astronauts inside spaceship feel weight. Question ID: 9888371687 Status: Not Attempted A. More Chosen Option: --B. Less C. Zero D. Depends on G force Ans **X** 1. D X 2. B X 3. A **√** 4. C Q.52 Which of the following is not regarded as helpful to compost? Question ID: 9888371662 Status: Not Attempted A. Egg shells Chosen Option: --B. Sawdust C. Tea-bags D. Fish bones Ans X 1. B X 2. C X 4. A Q.53 Question ID: 9888371649 Status: Not Attempted Chosen Option : --

The nation-wide campaign 'Operation Smile' is related to

- A. Senior citizens
- B. War widows
- C. Freedom fighters
- D. Missing children

Ans

- / 1. D
- X 2. B
- **X** 3. A
- **X** 4. C

Q.54 If  $Tan \ A = \frac{15}{8} \text{ and } Tan \ B = \frac{7}{24}$ , then  $Tan \ (A - B) = ?$ 

- A.  $\frac{304}{297}$
- B.  $\frac{304}{425}$
- C.  $\frac{416}{87}$
- D.  $\frac{87}{416}$

Ans

- **1.** A
- X 2. E
- 🗙 3. D
- **X** 4 C

Q.55 The human spinal column is made up of \_\_\_\_\_ bones.

- A. 33
- B. 42
- C. 44
- D. 53

Ans

- X 1.B
- X 2. C
- √ 3. A
- **X** 4. D

Q.56

Question ID : 9888371673
Status : Not Attempted

Question ID: 9888371680

Chosen Option: --

Status: Not Attempted

Chosen Option : --

Status: Not Attempted

Chosen Option : --

Air is a \_\_\_\_\_.

A. Pure compound.

B. Mixture of only compounds.

C. Mixture of only elements.

D. Mixture of both elements and compounds.

Ans



X 2. A

**X** 3. B

**X** 4. 0

Q.57 American astronaut Scott Joseph Kelly commanded the International Space Station consecutively for 340 days

on\_\_\_\_\_

A. Expedition 24

B. Expedition 25

C. Expedition 26

D. Expedition 27

Ans

X 1. D

X 2. A

**√** 3. C

X 4. E

Q.58 The value of  $2.31 \times 0.34 = ?$ 

A. 1.7854

B. 0.7854

C. 0.7845

D. 0.7584

Ans

X 2. A

**X** 3. 0

X 4. D

Q.59 Correct expression of  $0.0\overline{18} = ?$ 

A.  $\frac{1}{55}$ 

B.  $\frac{18}{100}$ 

C.  $\frac{18}{1000}$ 

D.  $\frac{1}{66}$ 

Ans 🥒 1. (

Question ID : 9888371686
Status : Not Attempted
Chosen Option : --

Question ID: 9888371692

Status: Answered

Chosen Option: 1

Question ID: 9888371693

Status: Not Attempted

Chosen Option: --

X 4. B Q.60 Which one of the following does not directly refer to cholesterol? Question ID: 9888371679 Status: Not Attempted A. Low density lipoprotein Chosen Option: --B. High density lipoprotein C. Rhesus factor D. Packaged protein coat Ans X 1. D **√** 2. C X 3. A X 4. B Q.61 The number seats of Lok Sabha was increased from 525 to \_\_\_\_\_ in 1973. Question ID: 9888371664 A. 560 Status: Answered Chosen Option: 2 B. 555 C. 550 D. 545 Ans X 1. C X 3. B Q.62 What is not true with CT Scan? Question ID: 9888371677 Status: Not Attempted A. Combines many X-ray images. Chosen Option: --B. Scanning is often painful. C. Generates 3-D cross-sectional views. D. Identifies normal and abnormal structures. Ans **1.** B X 2. C X 3. A X 4. D Q.63 Kalindi is another name of the river Question ID: 9888371653 Status: Not Attempted A. Ganges Chosen Option: --B. Bhagirathi C. Yamuna D. Brahmaputra Ans 🖋 1. C

🗙 2. B





Q.64 Which is the correct ascending order of the given numbers?

A. 1/3, 1/5, 2/5

B. 1/3, 2/5, 1/5

C. 1/5, 1/3, 2/5

D. 1/5, 2/5, 1/3

Ans

X 1. D

X 2. B

X 3. A

**4**. 0

Q.65 Simplify: 5x - 2x(x-1)

A. 3x - 2

B. 3x + 2

C.  $7x + 2x^2$ 

D.  $7x-2x^2$ 

Ans

X 1. A

**2.** [

X 3. C

X 4. B

Q.66 Statements followed by some conclusions are given below.

Statements:

1. Some blues are violets whereas some are purples.

2. All oranges are reds and some reds are violets.

3. All purples are red.

Conclusions:

I. Some reds are blues.

II. Some oranges are violets.

Find which of the given conclusions logically follow from the given statements.

A. Only conclusion I follows.

B. Only conclusion II follows.

C. Both I and II follow.

D. Neither I nor II follows.

Ans

**X** 1 г

💢 2. E

**X** 3.0

**√** 4. A

Q.67

Question ID : 9888371738

Status: Not Attempted

19/29

Chosen Option: --

Question ID : 9888371691 Status : Answered

Chosen Option: 4

Question ID : 9888371709 Status : Not Attempted

Chosen Option: --

The functioning of a very old model pendulum clock was completely Question ID: 9888371670 Status: Not Attempted A. Mechanical Chosen Option: --B. Mechanical and electrical C. Electrical D. Battery operated Ans **1.** A X 2. C X 3. B X 4. D Q.68 IF JAGUAR = HCEWYT then ELEPHANT =? Question ID: 9888371722 Status: Answered A. CMCFRCLV Chosen Option: 1 B. CNCRFCLV C. CNCFRCLV D. CNCRECLV Ans X 2. C X 3. D X 4. A Q.69 Identify the positive impact of internet in life. Question ID: 9888371678 Status: Answered A. Cyber-crimes are on the increase. Chosen Option: 1 B. Users suffer from internet addiction disorder. C. Best source of knowledge through a click. D. Leads to less physical activity and poor eye sight. Ans X 2. D **X** 3. A X 4. B Q.70 If the mathematical operator, '+' means 'x', '+' means '-', '-' means '+', and 'x' means '+', then the value of Question ID: 9888371725  $11 + 14 \times 7 - 5 \div 29$  is Status: Answered A. -5 В. –12 Chosen Option: 4 C. -7 D. -2 Ans X 1. C 🕜 4. D Q.71 Question ID: 9888371656 Status: Answered

- A. Punjab
- B. Himachal Pradesh
- C. Rajasthan
- D. Jammu and Kashmir

Ans

- X 1. B
- X 2. D
- X 3. A
- **4**. C

Q.72 Which figure will replace the (?) in the given sequence?











Question ID : 9888371739
Status : Not Attempted

Question ID: 9888371714

Chosen Option: --

Status: Not Attempted

Chosen Option : --









- A. 1
- B. 2
- C. 3
- D. 4

Ans



- X 2. B
- **X** 3. C
- **X** 4. A

Q.73 If  $Sin x = \frac{4}{5}$ , then  $\frac{Sec x}{Sin x} = ?$ 

- A.  $\frac{23}{12}$
- B.  $\frac{25}{4}$
- C.  $\frac{4}{5}$
- D.  $\frac{25}{12}$

Ans

- X 1. A
- **X** 2. C





Q.74 Which cricketer is not in the list of ICC Cricket Hall of Fame?

- A. Anil Kumble
- B. Bishen Singh Bedi
- C. Kapil Dev
- D. Ravi Shastri

Ans

- **X** 1. A
- X 2. C
- **√** 3. D
- X 4. B

Q.75 What is the next number in the series -

4, 8, 8, 16, 12, 24, \_\_\_

- A. 32
- B. 48
- C. 28
- D. 16

Ans

- X 1. A
- **X** 2. C
- X 3. E
- **√** 4. □

Q.76 Ms. Alina borrowed Rs. 650 at 6% per annum simple interest. What amount will she pay to clear her debt after 4 years?

- A. Rs. 165
- B. Rs. 860
- C. Rs. 806
- D. Rs. 156

Ans

- 🟋 1. B
- /\ Z. L
- **3**. C
- X 4. A

Q.77 Which of the following was described as the First Indian War of Independence?

- A. Partition of Bengal, 1905
- B. Uprising of 1857
- C. Civil Disobedience Movement, 1930 1931
- D. Quit India Movement, 1942

Ans

X 1. D



- X 3 A
- **X** 4. C

Question ID: 9888371667

Status: Answered

Chosen Option: 3

Question ID: 9888371723

Status : Answered

Chosen Option : 4

Question ID: 9888371703

Status : Answered

Chosen Option: 2

Question ID: 9888371657

Status: Answered

Chosen Option : 2

Q.78 The order of rotational symmetry of a trapezium is: Question ID: 9888371713 Status: Not Attempted Chosen Option: --A. 2 B. 0 C. 1 D. 3 Ans X 2. B **X** 3. D **X** 4. A Q.79 The median of the data -3, 4, 0, 4, -2, -5, 1, 7, 10, 5 is: Question ID: 9888371717 Status: Not Attempted A. 2 Chosen Option: --B. 2.5 C. 2.75 D. 3 Ans X 3. A X 4. C Q.80 In a certain code, 'book is big' is written as 756; 'big is story' is 764 and 'story book is interesting' is 4356. Which digit represents 'interesting'? Question ID: 9888371719 Status: Not Attempted B. 4 Chosen Option: --D. 6 Ans X 1. D **X** 3. B **√** 4. A Q.81 Which of the following is not correct with reference to Bio-sand Water Filter? Question ID: 9888371676 A. It deactivates or kills pathogens. Status: Not Attempted B. Sedimentation removes larger particles. Chosen Option: --C. Filtration removes smaller particles. D. High quality water is always assured. Ans X 1. B X 4. A Q.82 Question ID: 9888371749 Status: Not Attempted Chosen Option: --

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कुछ कथन और कुछ निष्कर्ष नीचे दिए गए हैं। A. रवि, मीरा जो प्रति दिन 8 घंटे काम करती है, से अधिक काम करता है। B. यूवी, प्रति दिन 9 घंटे काम करती है जो रवि से एक घंटा कम है। रिव 8 घंटे काम करता है। II. रवि और यूवी दोनों मीरा से प्रतिदिन अधिक काम करते हैं। निम्नलिखित में से कौन सा (से) निष्कर्ष दिए गए कथनों का तार्किक रूप से अनुसरण करता (करते) है? A. केवल निष्कर्ष I अनुसरण करता है। B. केवल निष्कर्ष II अनुसरण करता है। C. । और ॥ दोनों अनुसरण करते हैं। D. न । और ना ही ॥ अनुसरण करता है। Ans X 1. D X 2. C X 3. A 4. B Q.83 Which article of the Constitution of India relates to Uniform Civil Code? Question ID: 9888371665 A. 41 Status: Answered Chosen Option: 2 B. 42 C. 43 D. 44 Ans X 1. C X 2. A 3. D X 4. B Q.84 ITF Davis Cup is structured with a \_\_\_\_\_ nation World Group. Question ID: 9888371661 Status: Not Attempted A. 8 Chosen Option: --B. 16 C. 20 D. 24 Ans X 1. A X 2. D 🗙 3. C 4. B Q.85 is not a chemical change. Question ID: 9888371672 Status: Not Attempted A. Cooking an egg Chosen Option: --B. Melting an ice cube C. Baking a cake D. Rotting bananas Ans **X** 1. C

	<b>★</b> 4. D		
	Chandan travelled equal distance with speed of 3 km/hr, 4 km/hr and 8 km/hr and takes a total time of 42.5 minutes. Find the total distance in km.  A. 4  B. 2  C. 1  D. 3	Question ID : 9888371702 Status : Not Attempted Chosen Option :	
	<ul><li>X 2. C</li><li>✓ 3. D</li><li>X 4. B</li></ul>		
	Who was appointed as the Managing Director of International Monetary Fund for 5 years starting July 5, 2016?  A. Strauss-Khan  B. Christine Lagarde  C. Jim Yong Kim  D. Rodrigo de Rato	Question ID : 9888371651 Status : Not Attempted Chosen Option :	
Ans	<ul><li>★ 1. D</li><li>★ 2. C</li><li>★ 3. B</li><li>★ 4. A</li></ul>		
Q.88 <sup>2</sup>	4 men can build a small house in 12 days. How long would it take for 6 men to build the same house?  A. 9 days  B. 8 days  C. 8.1 days  D. 8.2 days	Question ID : 9888371699 Status : Not Attempted Chosen Option :	
Ans	<ul><li>★ 1. C</li><li>★ 2. B</li><li>★ 3. A</li><li>★ 4. D</li></ul>		
Q.89	Which one does not relate to mobile phone touch panel sensing methods?  A. Finger touch  B. Voice recognition  C. Gloved touch  D. Light transmittance	Question ID : 9888371671 Status : Not Attempted Chosen Option :	
Ans			
	Rearrange the jumbled letters to make a meaningful word and then select the one which is different.  A. GIANTLER  B. NILE  C. MUBORSH  D. RASQUE	Question ID : 9888371740 Status : Answered Chosen Option : 3	
Ans	<ul><li>★ 1. D</li><li>★ 2. B</li><li>★ 3. C</li></ul>		



Q.91 The cash difference between the selling price of an article at a profit of 2% and 12% is Rs.3. The ratio of two selling prices

A. 51:56

B. 51:53

C. 52:53

D. 55:56

Ans





X 4. D

Q.92 A shopkeeper cheats to the extent of 8% while buying and selling fruits, by using tampered weights, his total gain in percentage is:

A. 16.25

B. 16.64

C. 16.75

D. 16.5

Ans

X 1. A



X 3. D



Q.93 Acid rain is caused by release of into the air.

A. Carbon dioxide and carbon monoxide

B. Sulphur dioxide and nitrogen oxides

C. Oxygen and water vapour

D. Nitrous oxide and ozone

Ans

X 1. C





X 4. A

Given w = -2, x = 3, y = 0 &  $z = -\frac{1}{2}$ . Find the value of  $\frac{z}{w} + x$ .

A.  $3\frac{1}{4}$ 

B. 
$$-3\frac{1}{4}$$

C. 3.2

D. 3.5

Ans

4. A

Chosen Option: --

Status: Not Attempted

Question ID: 9888371707

Question ID: 9888371706

Question ID: 9888371663

Status: Not Attempted

Status: Not Attempted

Chosen Option: --

Chosen Option: --

Question ID: 9888371708 Status: Not Attempted

Chosen Option: --

Q.95

Question ID: 9888371689

Status: Answered

Compute: 28854 ÷ 458 ÷ 9

Chosen Option: 4

Question ID: 9888371675

Chosen Option: --

Status: Not Attempted

- A. 70
- B. 567
- C. 7
- D. 576

Ans

- X 1. A
- X 2. D
- 🎻 3. C
- X 4. B

Q.96 Western blot is the diagnostic test for

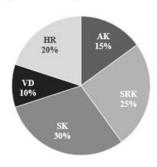
- A. Plague
- B. Leprosy
- C. HIV
- D. Typhoid

Ans

- X 1. A
- X 2. D
- **X** 3. B
- **√** 4. C

## Comprehension:

The pie chart represents the favourite stars (Bollywood stars SRK, SK, AK, HR and VD) of the people of a family.



Consider the pie chart and answer questions based on it.

#### SubQuestion No: 97

Q.9 If there are 40 people in the family, what is the difference between those who like AK and those who like VD?

- A.
  - В. 3
  - C. 4
  - D. 6

Ans





- X 3. D
- X 4. E

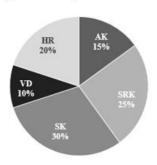
Comprehension:

Question ID : 9888371746

Status: Answered

Chosen Option: 1

The pie chart represents the favourite stars (Bollywood stars SRK, SK, AK, HR and VD) of the people of a family.



Consider the pie chart and answer questions based on it.

SubQuestion No: 98

- Q.9 The ratio of people who like SRK to those who like SK is
  - A. 6/5
  - B. 5/6
  - C. 1/2
  - D. 2/1

Ans

X 1. D

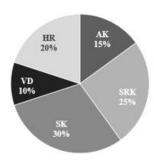




**X** 4. A

### Comprehension:

The pie chart represents the favourite stars (Bollywood stars SRK, SK, AK, HR and VD) of the people of a family.



Consider the pie chart and answer questions based on it.

SubQuestion No: 99

- Q.9 The sector angle corresponding to the HR is
  - $A.36^{\circ}$
  - B. 72°
  - C. 54°
  - D. 108°

Ans







🗙 4. D

Question ID: 9888371747

Question ID : 9888371748 Status : Answered

Chosen Option: 2

Status: Not Attempted

Chosen Option: --

Q.10
O
does not relate to measurement of memory capacity.

A. GB
B. TB
C. HB
D. ZB
Ans X 1.A
X 2.B
X 3.D
V 4. C



## Prepp

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