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RRB NTPC Graduate 17th Jan 2017 Shift 3

| Roll No:           |                   |
|--------------------|-------------------|
| Participants Name: |                   |
| Test Center Name:  |                   |
| Test Date:         | 17/01/2017        |
| Test Time:         | 4:00 PM 5:30 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 UNESCO World Heritage Site, Rani-ki-Vav is located at

1 Shimla, Himachal Pradesh

2. Patan, Gujarat

X 3. Konark, Odisha

X 4 Jodhpur, Rajasthan

Q.2 Complete the following series.

C - 3, E - 5, G - 7, I - 9,

Ans 1. K - 11, M - 13

X 2. J - 10. K - 11

X 3. J - 11, L - 13

X 4. K - 11, N - 13

Question ID:58418991

Question ID:58418928

Status: Not Attempted

Status: Answered

Chosen Option:1

Chosen Option:

Q.3 The Nobel Prize in Physiology or Medicine 2016 was awarded to \_

X 1. David J. Thouless

2. Sir J. Fraser Stoddart

3. Yoshinori Ohsumi

X 4. Bernard L. Feringa

Question ID:58418935

Status: Answered

Chosen Option:3

Q.4 A question and two statements labeled (I) and (II) are given. You have to decide which statement(s) is/are sufficient to answer the question.

Among four friends - Arjun, Pavan, Neeraj and Sunil, who is the heaviest?

Statements:

- I. Arjun and Pavan are of the same weight.
- II. Pavan weighs more than Neeraj, but less than Sunil.

Select the right option from the following.

Ans

- 1 Statement I alone is sufficient.
- 2. Both the statements together are needed.
- 3 Statement II alone is sufficient.
- X 4. Either I or II alone are sufficient.

Q.5 VLSI stands for

Question ID:584189121 Status : Answered

Chosen Option:2

Question ID:58418945

Status: Answered Ans ✓ 1. Very Large Scale Integration Chosen Option:1 2. Village Level Systems Integration 3. Virtual Light System Information 🗡 4. Verified Large System Integration Q.6 If '+' means '+', '-' means 'x', '+' means '+' and 'x' means '-' then Question ID:58418997  $36 \times 12 + 4 \div 6 + 2 - 3 = ?$ Status : Answered Ans X 1. 1 Chosen Option:4 X 2. 39 X 3. 40 4. 42. Q.7 National Tourism Award 2014-15, for the Best Tourist Friendly Railway Station was given to the Question ID:58418948 Ans Status: Answered Sawai Madhopur Chosen Option:1 2. Madhubani X 3. Rajkot X 4. Pune Q.8 The median of the data 7, 21, 2, 17, 3, 13, 7, 4, 9, 7, 9 is: Question ID:58418983 Ans Status: Not Attempted X 2. 17 Chosen Option: Q.9 A shopkeeper cheats to the extent of 22 % while buying and selling fruits, by using tampered weights Question ID:58418973 His total gain in percentage is: Ans Status: Answered X 1. 48.5 Chosen Option:2 2. 48.84 X 3. 48.25 X 4. 48.75 Q.10 What set of alphabets come next? Question ID:58418993 QPO, SRQ, UTS, WVU, \_\_\_\_ Status: Answered 1. YXW Chosen Option:1 2. XYW **X** 3. VWX X 4. ZXW Q.11 Below is a statement followed by some conclusions. Find which of Question ID:584189123 the given conclusions logically follow(s) from the given statement. Status : Answered Chosen Option:2 Statement:  $P > Q \le C \le B = M > D$ Conclusions: I: M > QII :  $D \le Q$ III: M = QIV : C < DAns 1. Only either I or III is true. 2. Only I is true. 3. None is true.

Q.12

4. Only either II or IV is true.

Question ID:58418911 In Copper Age Civilization a: Status: Answered 2. Iron Age Civilization Chosen Option:1 3 Axial Age Civilization 4 Bronze Age Civilization Q.13 The volume (in cu.cm.) of a right circular cylinder with radius 7 cm and height 2 cm is: ( Take  $\pi = \frac{22}{7}$ ) Question ID:58418982 Ans 1. 308 Status : Answered Chosen Option:1 2. 308 / 21 X 3. 308 / 7 X 4. 310 Comprehension: Study the following information carefully and answer the question given below it: In a class of 100 students, 63 like apples and 76 like oranges. SubQuestion No: 14 Q.1 How many of them like both apple and orange? Question ID:584189113 Status: Answered Ans 💢 1. 5 Chosen Option:2 **2.39** X 3. 40 X 4, 50 Comprehension: Study the following information carefully and answer the question given below it: In a class of 100 students, 63 like apples and 76 like oranges. SubQuestion No: 15 Q.1 How many students like apple only? Question ID:584189114 Status: Answered Ans 🗹 1. 24 Chosen Option:1 X 2. 37 X 3. 76 X 4. 39 is the constitutional head of Executive of the Indian Union. Question ID:58418921 Ans √ 1 President Status: Answered 2. Prime Minister Chosen Option:1 3. Chief Election Commissioner 4. Chief Justice Q.17 Which among the following is the lowest computer storage size? Question ID:58418941 Ans X 1. 1 Gigabyte Status: Answered X 2. 1 Petabyte Chosen Option:4 X 3. 1 Terabyte 4. 1 Megabyte Q.18 Which is India's slowest train currently? Question ID:58418950 ✓ 1. Mettupalayam-Ooty Nilgiri passenger train Status: Answered Chosen Option:1 2. New Delhi-Bhopal Shatabdi Express

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💢 3. Dibrugarh-Kanyakumari Vivek Express X 4. Pratapnagar-Jambusar passenger train Q.19 The host for Olympics games 2020 is: Question ID:58418914 Ans X 1 Istanbul Status: Answered X 2. Doha Chosen Option:4 🗙 3. Madrid 4. Tokvo Q.20 As per the Constitution of India, the retirement age of the Supreme Court judges is Question ID:58418922 Ans X 1. 60 years Status: Answered X 2. 62 years Chosen Option:3 **3**. **X** 4. Q.21 Question ID:58418939 Ans 💢 1. 🎇 Status: Answered Chosen Option :2 **2**. X 3. Backspace X 4. Delete Q.22 Mr. Vishal buys a toy for Rs. 50 and sells it for Rs. 75. Find the gain percentage. Question ID:58418984 Ans **1.50%** Status: Answered X 2. 55% Chosen Option:1 X 3. 45% X 4. 60% Q.23 A woman invests Rs. 200 at the start of each year at 5% compound interest per annum. How much will Question ID:58418979 Ans X 1. 431 Status : Answered Chosen Option:2 2. 430.5 X 3. 435 X 4. 430 Q.24 Which one of the following is the capital of the Union Territory Daman and Diu? Question ID:5841896 Ans √ 1. Daman Status: Answered X 2. Diu Chosen Option:4 🗡 3. Dabhel 4. Bhimpore Q.25 Simplify: 3x(x+4) - x(x-2)Question ID:58418976 Ans  $\sqrt{1.2x^2 + 14x}$ Status: Answered Chosen Option:1  $\times$  2.  $4x^2 - 14x$  $\times$  3.  $4x^2 + 14x$  $\times$  4.  $2x^2 - 14x$ Q.26 The surface area (in sq.cm.) of a sphere with radius 3.5 cm is: ( Take  $\pi = \frac{22}{7}$ ) Question ID:58418980 Status: Answered X 1 154/7 Chosen Option :2 **√** 2. 154

**X** 3. 54 X 4. 54/7 Q.27 Mr. Sathya invested money in FD. How much will he get on maturity, if Rs. 14,500 is invested at 20% per annum compound interest for 6 months, compounded quarterly Question ID:58418971 Ans 1. Rs. 15,986.25 Status: Answered Chosen Option:1 X 2. Rs. 15,986.5 X 3. Rs. 15,986.35 X 4. Rs. 15,986 assumed the office of the Chairman of ISRO on January 14, 2015. Q.28 Question ID:58418943 Ans 🗡 1. Dr. K. Radhakrishnan Status: Answered X 2. Dr. Krishnaswamy Kasturirangan Chosen Option:4 🗡 3. Shri. G. Madhavan Nair 4 Shri. A. S. Kiran Kumar Q.29 Find out the two signs to be interchanged for making the following equation correct: Question ID:58418999  $5 + 3 \times 8 - 12 \div 4 = 3$ Status : Answered X 1 + and -Chosen Option:3 X 2. + and ÷ / 3. — and ÷  $\times$  4. - and  $\times$ Q.30 Simplify:  $(2.25)^{\frac{1}{2}}$ Question ID:58418957 Status: Answered **1.1.5** Ans Chosen Option:1 X 2. 15 X 3. 1.6 X 4. 2/3 Q.31 In a class test, a student scored 9 marks out of 25 marks. The student's marks expressed as a percentage Question ID:58418975 Ans X 1. 30 Status: Answered Chosen Option:2 2. 36 X 3. 35 X 4. 25 Q.32 Select the combination of numbers so that letters arranged Question ID:584189111 accordingly will form a meaningful English word. Status: Answered VARST Chosen Option:2 1 2 3 4 5 Ans X 1. 231645 2. 452316 X 3. 425316 X 4. 213654 Q.33 'Manikarnika' was the original name of which one of the following freedom fighters? Question ID:58418913 1 Madam Cama Status: Not Attempted 2. Kittur Chennamma Chosen Option: 💢 3. Sarojini Naidu 🖊 4. Rani Lakshmibai

Comprehension:

#### Read the statements given below and answer the questions that follow:

- There are five friends.
- (ii) They are standing in a row facing North.
- (iii) Jai is to the immediate right of Ashok.
- (iv) Pranesh is the only one between Bala and Subash.
- (v) Subash is between Jai and Pranesh.

SubQuestion No: 34

Q.3 Who are standing next to each other?

Ans

X 1 Subash and Bala

X 2. Jai and Subash

✓ 3. Ashok and Subash.

Ashok and Pranesh

Question ID:584189107 Status: Answered Chosen Option:2

Comprehension:

#### Read the statements given below and answer the questions that follow:

- (i) There are five friends.
- (ii) They are standing in a row facing North.
- (iii) Jai is to the immediate right of Ashok.
- (iv) Pranesh is the only one between Bala and Subash.
- (v) Subash is between Jai and Pranesh.

SubQuestion No: 35

Q.3 Who is standing to the right of Pranesh?

Ans 💢 1. Jai

X 2. Bala

3. Subash

X 4. Ashok

Question ID:584189108 Status: Answered Chosen Option:2

Comprehension:

#### Read the statements given below and answer the questions that follow:

- (i) There are five friends.
- (ii) They are standing in a row facing North.
- (iii) Jai is to the immediate right of Ashok.
- (iv) Pranesh is the only one between Bala and Subash.
- (v) Subash is between Jai and Pranesh.

SubQuestion No: 36

Q.3 Who is in the middle?

Ans X 1. Pranesh

✓ 2. Subash

X 3. Jai

X 4. Ashok

Question ID:584189106 Status : Answered Chosen Option:2

Q.37 Which of the following sportspersons is NOT correctly matched with their respective disciplines

X 1. Jitu Rai : Shooting

2. Deepa Karmakar : Gymnastics

X 3. P.V. Sindhu : Badminton

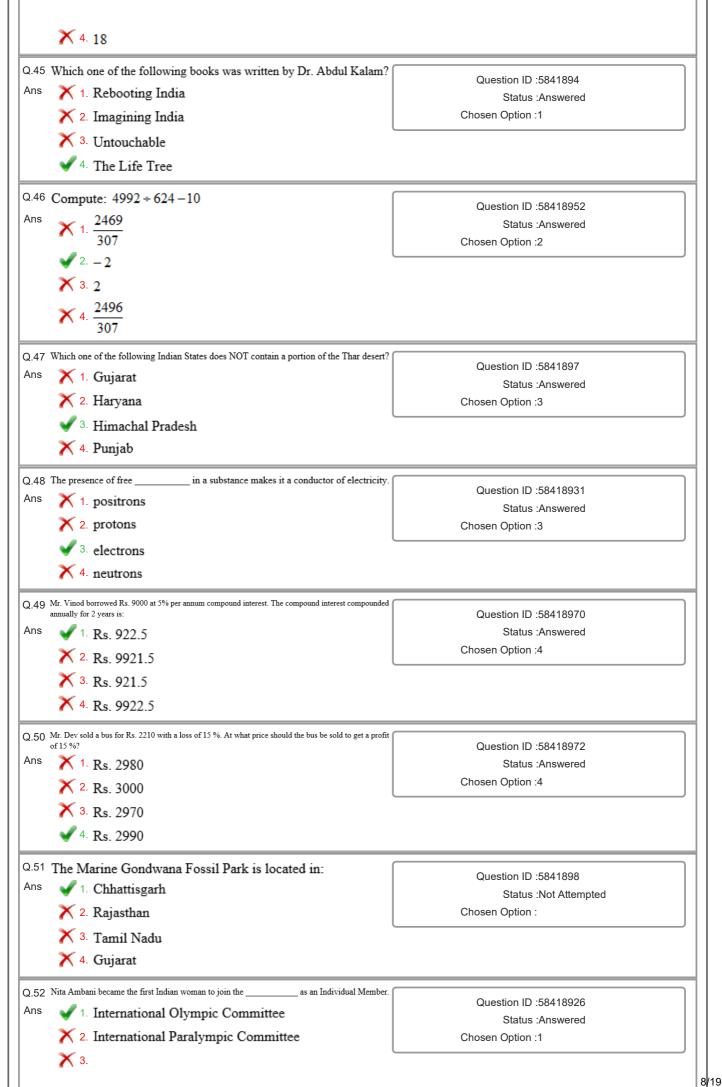
Question ID:58418915 Status: Answered Chosen Option:4

🧪 4. Sakshi Malik : Boxing Q.38 Blood Pressure : Cholesterol : : \_\_\_\_\_ : \_\_\_\_ Question ID:584189100 X 1. Chlorophyll : Plant Status: Answered Chosen Option:4 2. Hemoglobin : Blood 3. Diabetic : Carbohydrates 4. Blood Sugar : Blood Urea If  $Cot x = \frac{5}{12}$ , then  $Sin x + \frac{1}{Cot x} + Sec x = ?$ Question ID:58418981 Status: Answered Ans X 1. 173 / 13 Chosen Option:2 2. 77 /13 X 3. 75 /13 X 4. 17 / 13 Q.40 The slogan of World Environment Day 2016 was: Question ID:58418917 1. Raise Your Voice, Not The Sea Level Status: Not Attempted 2. Go Wild for Life. Chosen Option: X 3. One Earth, One Family 4. A Tree for Peace Q.41 Below is a statement followed by some conclusions. You have to Question ID:584189122 take the given statement to be true even if it seems to be at variance Status: Answered with the commonly known facts and then decide which of the given Chosen Option:3 conclusions logically follow(s) from the given statement. Statement: Adversity makes a man wise. Conclusions: I: The poor are wise. II: Men learn from bitter experiences. Ans X 1. Only Conclusion I follows. 2 Either Conclusion I or II follows. 3. Only Conclusion II follows. X 4. Neither Conclusion I nor II follow. Q.42 Heat : Cold : : \_\_\_\_\_ : \_\_\_\_ Question ID:584189101 Ans X 1. Large : Big Status : Answered Chosen Option:2 2. Thin : Thick X 3. Tall : High 🗡 4. Male : Child is a new programme, launched in 2016 by the Ministry of Science and Technology to Q.43 Question ID:58418934 Ans 1 National Crop Insurance Scheme Status: Answered Chosen Option:4 2. Biotech-KISAN 3. KISAN Technology A Rashtriya Krishi Vikas Yojna Q.44 Find the fourth proportional to 2, 4, and 8. Question ID:58418956 Ans X 1. 15 Status : Answered

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Chosen Option:3

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#### International Federation of Association of Football (FIFA) Indian Olympic Association Q.53 Bending of light at the boundary between two media is the effect of Question ID:58418932 1. Scattering Status Answered 2. Reflection Chosen Option:3 3. Refraction 4. Diffusion Q.54 Fill in the blank. Question ID:58418990 11, 10, \_\_\_\_, 100, 1001, 1000, 10001... Status: Answered X 1. 110 Chosen Option:2 **2**. 101 X 3. 100 X 4. 111 Q.55 Freedom fighters Bhagat Singh, Rajguru and Sukhdev were hanged for the murder of: Question ID:58418912 Ans 1. J P Saunders Status: Answered 2. Reginald Dyer Chosen Option:3 X 3. John Simon 4. James A. Scott Q.56 Below are given statements followed by some conclusions. You Question ID:584189109 have to take the given statements to be true even if they seem to be Status: Answered at variance with the commonly known facts and then decide which Chosen Option:3 of the given conclusions logically follow(s) from the given statements. Statements: Some Editors are Actors. All the Actors are Writers. Conclusions: I: Some Editors are Writers. II: No Actor is Editor. Ans 1 Neither Conclusion I nor II follow. 2. Only Conclusion II follows. 3. Only Conclusion I follows. X 4 Either Conclusion I or II follows. Q.57 Seismologists DO NOT predict where major earthquakes are likely to occur based on \_ Question ID:58418936 Ans 1. the movement of the plates in the Earth Status : Answered 2 the location of fault zones Chosen Option:3 3. the position of planets 4. the history of earthquakes in the region Q.58 Kishlay travelled equal distances at speeds of 10 km/hr, 30 km/hr and 2 km/hr and took a total time of 38 minutes. Find the total distance in km. Question ID:58418968 Ans Status: Answered Chosen Option:2 X 3. 1 **X** 4. 4

assumed office of the Lieutenant Governor of Puducherry on 29th May 2016.

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Status: Answered

Question ID:58418923

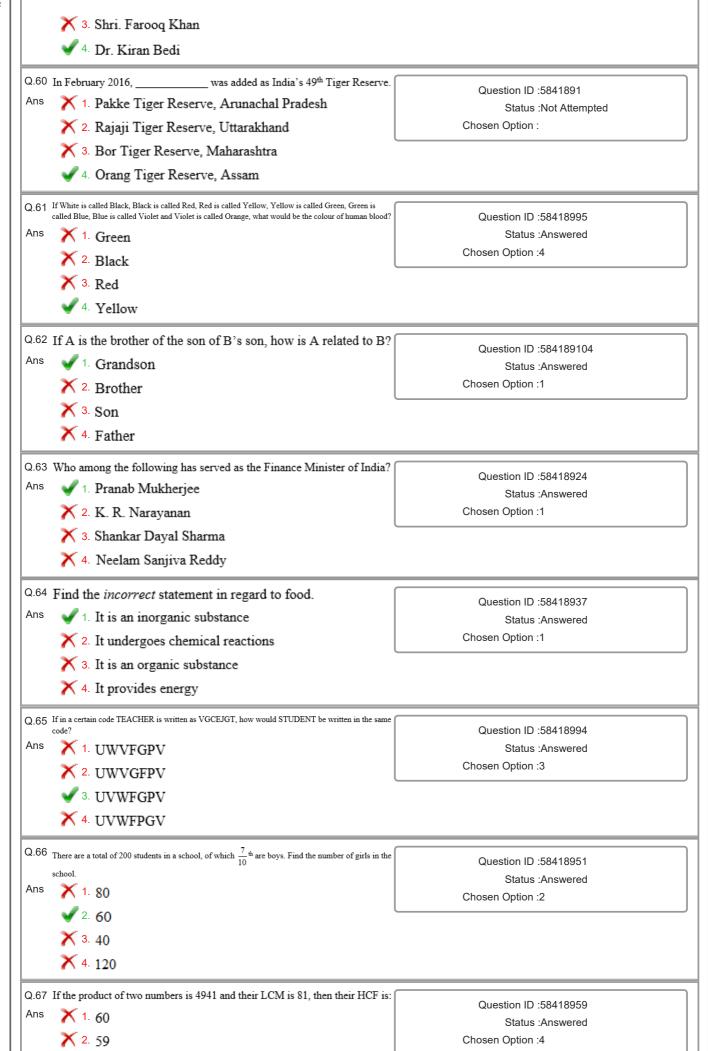
Chosen Option:4

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Ans

🗡 1. Prof. Jagdish Mukhi

2. Shri. Najeeb Jung



X 3. 35 Q.68 The value of  $(0.3)^2 \div 100 = ?$ Question ID:58418954 Ans X 1. 0.09 Status: Answered Chosen Option:2 **2.** 0.0009 X 3. 0.009 X 4. 0.9 Q.69 Find the HCF of 865 and 2595. Question ID:58418958 Ans X 1, 25 Status: Answered X 2. 2595 Chosen Option:3 **3.** 865 X 4. 5 Q.70 The National Song of India, 'Vande Mataram' was composed in \_\_\_\_ language. Question ID:58418910 X 1. Pali Status: Answered X 2. Urdu Chosen Option:4 🔀 3. Hindi 4. Sanskrit Q.71 The mean of first 50 natural numbers is: Question ID:58418985 Ans X 1. 26.5 Status : Answered **2**. 25.5 Chosen Option :2 X 3. 26 X 4. 25 Q.72 State Bank of India recently launched 'SBI Exclusif'. It is a \_\_\_\_\_ product. Question ID:58418947 √ 1. Wealth Management Ans Status: Not Attempted X 2. Loan Chosen Option: X 3. Mutual Fund 4. Insurance Q.73 Correct expression of 1.427. (the bar indicates repeating decimal) Question ID:58418955 × 1.  $\frac{1427}{1000}$ Status: Answered Chosen Option:2 **√** 2.  $\frac{157}{110}$ × 3.  $\frac{1427}{10000}$  $\times$  4.  $\frac{157}{111}$ Q.74 Cadaver refers to \_\_\_\_\_\_ Question ID:58418938 1. a clinically alive human being Status: Answered 2. a dead human body used for anatomy Chosen Option:2 X 3 a live human being used for trial 4 resurrected human body

Q.75 According to the survey conducted by IRCTC in 2016, which of the following stations was NOT in the list of top 10 ranking for the cleanest stations in India.

Question ID:58418918

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Status: Not Attempted 1. GANDHIDHAM – Western Railway Chosen Option: 🗡 2. BEAS – Northern Railway 3. PARTAPGARH - Northern Railway 4. NASIK ROAD – Central Railway Q.76 If A stands for 'add', B stands for 'subtract' C stands for 'divide' and D stands for 'multiply', then what Question ID:58418998 (7 D 3) B 6 A 5 (20 C 20)? Status : Answered X 1. 0 Chosen Option:4 X 2. 10 X 3. 22 4. 20 Q.77 A container has two holes. The 1st hole alone empties the container in 15 minutes and 2nd hole alone Question ID:58418964 empties the container in 10 minutes. If water leaks out at a constant rate, how long (in minutes) does it take if both the holes together empty the container Status: Answered Ans Chosen Option:1 X 4. 7 Q.78 A question and two statements labeled (I) and (II) are given. You Question ID:584189120 have to decide which statement(s) is/are sufficient to answer the Status: Answered question. Chosen Option:1 Question: On which day of the week will Vimal celebrate his birthday? I. It is in February and 21st of February is a Tuesday. II. It is on the last day of the month. Select the right option from the following. X 1. Both the statements together are sufficient. 2 Statement II alone is sufficient. 3. Data insufficient. 4 Statement I alone is sufficient. Q.79 What is 15% of 82? Question ID:58418977 Ans X 1. 12 Status: Answered 2. 12.3 Chosen Option:2 X 3. 12.75 X 4. 12.5 Q.80 Two school vans start from a house at an interval of 8 minutes and travel with a speed of 25 km/hr. With how much speed (km/hr.) should a woman coming from the opposite direction towards the house travel, Question ID:58418966 to meet the vans at an interval of 4 minutes? Status: Not Attempted Ans 1. 25 Chosen Option: X 2. 27 X 3. 26 X 4. 24 Q.81 A family consists of a grandmother, father, mother, and their four Question ID:584189103 sons with their respective wives. Further, each son has a daughter Status: Answered and two sons. How many females are there in all? Chosen Option:4 Ans X 1.12

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X 2. 14

X 3. 9 Q.82 If ROSE is coded as 6821, CHAIR is coded as 73456, what will be the code for SEARCH? Question ID:58418996 X 1. 216473 Status: Answered X 2. 217463 Chosen Option:4 X 3. 214763 4. 214673 Q.83 The commercial and marketing arm of ISRO is: Question ID:58418944 Ans 1 Antrix Corporation Limited Status: Answered Chosen Option:2 2. ISRO Satellite Corporation 3. ISRO Marketing Corporation Limited 4. Space Applications Centre Q.84 The cash difference between the selling price of an article at a profit of 8 % and 12 % is Rs. 3. The ratio Question ID:58418974 Ans 1. 27:28 Status: Answered Chosen Option:1 X 2. 27:29 X 3. 29:31 X 4. 27:31 Q.85 Amrit is twice as good a painter as Kushal and together they finish a piece of work in 6 days. In how many days will Kushal alone finish the work? Question ID:58418965 Ans Status: Answered X 1. 10 Chosen Option:4 X 3. 24 Q.86 16 men built a model in 35 days. How many days would it take for 25 men? Question ID:58418963 Ans Status: Answered X 2. 22.1 Chosen Option:4 3. 22 Q.87 Who among the following was awarded the Ashok Chakra (posthumous) by President Pranab Mukherjee on the eve of Independence Day 2016? Question ID:5841892 Ans 🗡 1. Lt. Col. Niranjan Ek Status: Not Attempted Chosen Option: 🔀 2. Neeraj Kumar Singh X 3. Lt. Navdeep Singh 4. Havildar Hangpan Dada Q.88 lake is suspected to have developed due to impact of a large meteorite on Deccan Basaltic rocks of Cretaceous age. Question ID:5841895 Ans Status: Not Attempted Lonar Chosen Option: 2. Venna 3. Rankala 7 4 Ambazari Q.89 Which of the following is NOT true in regard to Goods and Services Tax (GST)? Question ID:58418946 1 It will replace luxury tax Status: Answered 2. It is a direct tax Chosen Option:2

| <ul> <li>3. It will replace multiple taxes on a product or service</li> <li>4. It is an indirect tax</li> </ul>   |  |
|---|--|
| Q.90was a cargo vessel flagged off by the Minister of Shipping in Ganga at Varanasi on 12th August 2016.  Ans1. MV Joy Basudev  | Question ID :5841893 Status :Answered Chosen Option :3   |
| <ul> <li>3. MV Jindal Kamakshi</li> <li>4. MSC India</li> </ul>   |  |
| Q.91 Eyes: Tears::::  Ans   | Question ID :58418988 Status :Answered Chosen Option :2  |
| Q.92 Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which      | Question ID :584189110 Status :Answered Chosen Option :4 |
| of the given conclusions logically follow(s) from the given statements.  Statements:  Some pearls are green. Some gems are ornaments.  Conclusions:  I: Some gems are pearls.  II: Some ornaments are gems. | Silosofi Spatial II                                      |
| Ans X 1. Only Conclusion I follows.  2. Either Conclusion I or II follows.  3. Neither Conclusion I nor II follow.  4. Only Conclusion II follows.  |  |
| Q.93 Which one of the following is a fairly good conductor of electricity?  Ans 1. Mica 2. Bakelite 3. Graphite 4. Dry air  | Question ID :58418933 Status :Answered Chosen Option :3  |
| Q.94 Fill in the blank.  U, O, I,, A  Ans   | Question ID :58418992 Status :Answered Chosen Option :4  |
| Q.95 The Arjuna Awardee for 2016 in the discipline of Football was:  Ans 1. Subrata Paul 2. Deepak Kumar Mondal 3. Soumyajit Ghosh 4. Sunil Chhetri   | Question ID :58418916 Status :Answered Chosen Option :1  |
| Comprehension:  |  |

#### Read the following information carefully and answer the questions given below it:

Raw Cotton Procurement prices of a Spinning Mill.

| YEAR        | Price            |  |
|-------------|------------------|--|
|             | (Rs per Quintal) |  |
| 1999 – 2000 | 105              |  |
| 2000 - 2001 | 110              |  |
| 2001 – 2002 | 112              |  |
| 2002 – 2003 | 115              |  |
| 2003 – 2004 | 117              |  |
| 2004 – 2005 | 130              |  |
| 2005 – 2006 | 141              |  |
| 2006 – 2007 | 151              |  |

SubQuestion No: 96

Q.9 The absolute price increase of which two years is the same?

Ans

X 1 2003-2004 and 2004-2005

√ 2. 2001-2002 and 2003-2004

X 3. 2001-2002 and 2002-2003

X 4. 2000-2001 and 2001-2002

Question ID:584189118 Status: Marked For Review Chosen Option :2

#### Comprehension:

### Read the following information carefully and answer the questions given below it:

Raw Cotton Procurement prices of a Spinning Mill.

| YEAR        | Price            |  |
|-------------|------------------|--|
|             | (Rs per Quintal) |  |
| 1999 – 2000 | 105              |  |
| 2000 – 2001 | 110              |  |
| 2001 – 2002 | 112              |  |
| 2002 – 2003 | 115              |  |
| 2003 – 2004 | 117              |  |
| 2004 – 2005 | 130              |  |
| 2005 – 2006 | 141              |  |
| 2006 – 2007 | 151              |  |

SubQuestion No: 97

Q.9 What is the maximum increase in procurement prices in any two consecutive years (in percentage)?

 $\times$  1. 12  $\frac{1}{9}$  %

√ 2. 11 ½ %

X 3. 12 %

X 4.11 %

Comprehension:

Status: Marked For Review Chosen Option:2

Question ID:584189119

## Read the following information carefully and answer the questions given below it:

Raw Cotton Procurement prices of a Spinning Mill.

| YEAR        | Price            |  |
|-------------|------------------|--|
|             | (Rs per Quintal) |  |
| 1999 – 2000 | 105              |  |
| 2000 - 2001 | 110              |  |
| 2001 – 2002 | 112              |  |
| 2002 – 2003 | 115              |  |
| 2003 – 2004 | 117              |  |
| 2004 – 2005 | 130              |  |
| 2005 – 2006 | 141              |  |
| 2006 – 2007 | 151              |  |

SubQuestion No: 98

Q.9 What is the average yearly increase in raw cotton procurement prices for the Spinning Mill from 1999 to 2007?

Question ID :584189117 Status :Answered Chosen Option :3

Ans 💢 1. 7.32

X 2. 7.05

**3**. 6.57

X 4. 6.52

Comprehension:

### Read the following information carefully and answer the questions given below it:

Raw Cotton Procurement prices of a Spinning Mill.

| YEAR        | Price            |  |
|-------------|------------------|--|
|             | (Rs per Quintal) |  |
| 1999 – 2000 | 105              |  |
| 2000 – 2001 | 110              |  |
| 2001 – 2002 | 112              |  |
| 2002 – 2003 | 115              |  |
| 2003 – 2004 | 117              |  |
| 2004 – 2005 | 130              |  |
| 2005 – 2006 | 141              |  |
| 2006 – 2007 | 151              |  |

SubQuestion No: 99

Q.9 The prices in 2006–2007 is approximately what percent of prices in

9 1999–2000?

Ans 💢 1. 132

X 2. 158

**3. 144** 

X 4.150

Question ID :584189116 Status :Answered Chosen Option :3

 $_{0}^{Q.10}$  Which is the correct ascending order of the given numbers?

0 Ans

 $\times$  1.  $\frac{3}{10}$ ,  $\frac{4}{15}$ ,  $\frac{1}{3}$ 

 $\times$  2.  $\frac{4}{15}$ ,  $\frac{1}{3}$ ,  $\frac{3}{10}$ 

 $\times$  3.  $\frac{1}{3}$ ,  $\frac{3}{10}$ ,  $\frac{4}{15}$ 

Question ID :58418953 Status :Answered

Chosen Option :4

| 1  | 4   | 3  | 1 |
|----|-----|----|---|
| 4. | 15° | 10 | 3 |

Q.10 The number of sides of a regular polygon whose interior angles are each 150° is:

Ans

X 1. 15

X 2. 13

3. 12

**X** 4. 14

Question ID:58418978 Status: Answered Chosen Option:3

Q.10 Ms. Deksha borrowed Rs. 575 at 5% per annum simple interest. What amount (in rupees) will she pay to 2 clear her debt after 4 years?

**1.** 690

X 2. 151

X 3. 960

X 4. 115

Question ID:58418969 Status: Answered Chosen Option:4

Q.10 Divide Rs. 130 in the ratio 3:6:8:9. The rupees in the respective ratios are given by:

Ans

X 1. 15, 30, 41 & 44

2. 15, 30, 40 & 45

X 3. 15, 30, 39 & 46

X 4. 15, 31, 39 & 45

Question ID:58418961 Status: Answered

Chosen Option:2

Q.10 The ratio of the height of image to the height of object is known as:

Ans

X 1 Lateral inversion

X 2. Mirror formula

3. First law of reflection

4. Linear magnification

Question ID:58418930 Status : Answered

Chosen Option:4

Q.10 'El Nino' refers to a temperature anomaly in the \_ \_\_\_\_ ocean.

Ans X 1. Indian

✓ 2. Pacific

X 3. Southern

A. Atlantic

Question ID:58418920

Status: Answered

Chosen Option:2

Q.10 A telephone bill costs Rs. 11 for 2 minutes 30 seconds. What is the cost (in rupees) for 3 minutes 20 seconds? (Round up to one decimal)

Ans

X 1. 14.6

X 2. 14.5

**3**. 14.7

X 4. 14.8

Question ID:58418962

Status: Answered

Chosen Option:1

Q.10 India's first Auto Bio-CNG Plant was inaugurated at Pune in August 2016 by the Union Ministers

1. Arun Jaitley and Nitin Gadkari

2. Nitin Gadkari and Manohar Parrikar

3 Suresh Prabhu and Nitin Gadkari

Question ID:58418919 Status : Answered Chosen Option:4

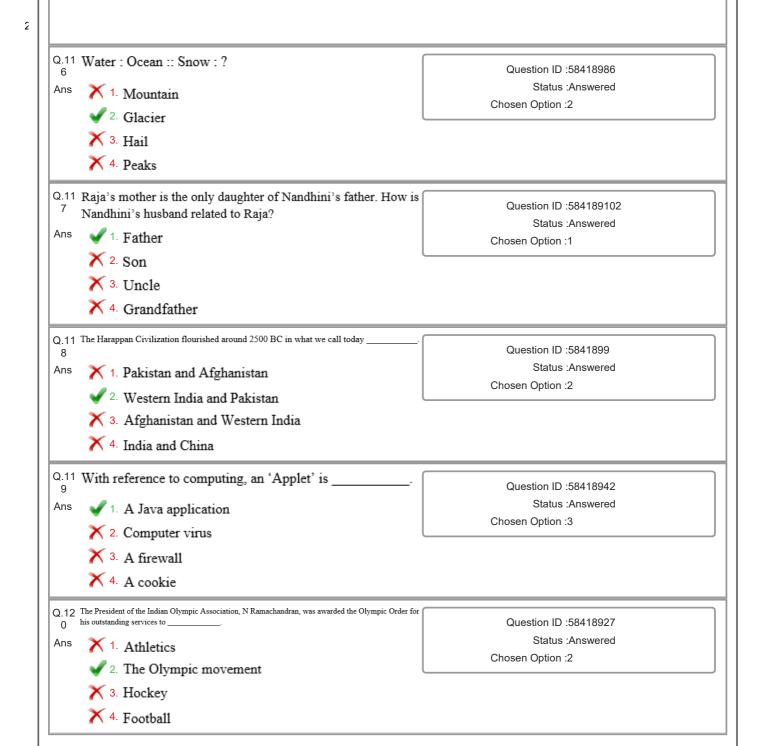
4. Manohar Parrikar and Venkaiah Naidu

Q.10 What number comes next in the series?

1, 2, 3, 5, 8, \_\_\_\_

Question ID:58418989 Status: Answered Ans Chosen Option:2 X 3. 10 X 4. 15 Q.10 The Appointments Committee of the Cabinet extended the tenure of \_ Board, by two years with effect from 1st August 2016. Question ID:58418949 Status: Not Attempted Ans X 1. S.K. Roy Chosen Option: 2 Arunendra Kumar X 3. Deepak Gupta 4. A.K. Mittal Q.11 Sparrow: Seed:: Silkworm:? Question ID:58418987 Status : Marked For Review Ans X 1. Maple Chosen Option:3 X 2. Pine 3. Mulberry X 4. Silk Q.11 Which of the following forts was called the 'Troy of the East' by the British? Question ID:58418929 Status: Answered Ans 1. Golconda Fort Chosen Option:1 2. Gingee Fort X 3. Agra Fort X 4. Amer Fort Q.11 Two numbers are in ratio 8:9 and their HCF is 6. Their LCM is: Question ID:58418960 Ans **1.** 432 Status: Answered Chosen Option:1 X 2. 54 X 3. 48 X 4. 423 Q.11 Bhanu takes a total of 6 hours 50 minutes in walking a distance and running back to same place where she started. She could walk both ways in 8 hours 30 minutes. The time taken by her to run both ways is Question ID:58418967 Status: Answered Ans X 1. 5 hours 35 min Chosen Option:3 X 2. 5 hours 15 min 3. 5 hours 10 min X 4. 5 hours 45 min Q.11 Python is: Question ID:58418940 Status: Answered Ans 1. a programming language Chosen Option:1 2 an operating system X 3. an application program X 4. a compiler Q.11 won the best actress award at the Indian Film Festival of Melbourne 2016. Question ID:58418925 Status: Answered Ans 1 Deepika Padukone Chosen Option:1 2. Sonam Kapoor 3. Rituparna Sengupta X 4. Radhika Apte

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