RRB NTPC Graduate 19th Jan 2017 Shift 3

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 Fill in the blank:
0, 2, 6, --------, 20, 30, 42
Ans
✔ 1. 12
✖ 2. 10
✖ 3. 8
✖ 4. 6

Q.2 Which of the following States hosted the 35th National Games in 2015?
Ans
✖ 1. Delhi
✖ 2. Goa
✔ 3. Kerala
✖ 4. Andhra Pradesh

Q.3 Which of the following is true for a Car running at a constant acceleration on a uniform straight road?
Ans
✖ 1. Acceleration of the car is zero
✖ 2. Velocity of the car is zero
✖ 3. Acceleration of the car is continuously changing
✔ 4. Velocity of the car is constantly changing

Q.4 What does UNHCR stand for?
Ans
✖ 1. United Nations Human Capital Research
✖ 2. United Nations Humanity Committee for Refugees
✔ 3. United Nations High Commissioner for Refugees
✖ 4. United Nations Humanity Commission for Refugees

Q.5 In December 2015, who among the following was appointed as the new CEO of Food Safety and Standards Authority of India (FSSAI)?
Ans
✖ 1. Ashish Bahuguna
✖ 2. Anil Kumar

Question ID: 9888374947
Status: Answered
Chosen Option: 1

Question ID: 9888374863
Status: Answered
Chosen Option: 3

Question ID: 9888374864
Status: Answered
Chosen Option: 4

Question ID: 9888374904
Status: Answered
Chosen Option: 4

Question ID: 9888374876
Status: Not Attempted
Chosen Option: --
Q.6 Mr. Mahesh buys a toy for Rs.25 and sells it for Rs.30. Find the gain percentage.

Ans
1. 20 %
2. 22 %
3. 25 %
4. 21 %

Q.7 Which of the following is considered to be the largest volcano on Earth (in terms of its mass and footprint)?

Ans
1. Ojos del Salado
2. Mount Vesuvius
3. Tamu Massif
4. Mauna Kea

Q.8 Divide Rs. 169 in the ratio 2:5:6. The rupees in the respective ratios are given by:

Ans
1. 26, 66 & 77
2. 26, 65 & 78
3. 25, 67 & 78
4. 26, 70 & 73

Q.9 If PALE is coded as 5293, EARTH is coded as 32681, how is PEARL coded in that code?

Ans
1. 53289
2. 53629
3. 53269
4. 53829

Q.10 All irrational numbers are ________ numbers.

Ans
1. integers
2. imaginary
3. whole
4. real

Q.11 A telephone bill costs Rs. 35.50 for 3 minutes 20 seconds. What is the cost, in rupees, for 5 minutes 30 seconds? (Round up to one decimal).

Ans
1. 58.6
2. 58.7
3. 58.5
4. 58.8

Q.12 Find the fourth proportional to 12, 18, 20.

Ans
1. 30
2. 50
3. 35
4. 40

Q.13 The value of \( \frac{3.24 \times 4}{0.2} = ? \)

Ans
1. \( \frac{324}{25} \)
2. \( \frac{162}{25} \)
3. \( \frac{162}{5} \)
4. \( \frac{324}{5} \)

Q.14 To determine the health of a water body, what is measured?

Ans

1. Dissolved Oxygen
2. Dissolved Fluorine
3. Dissolved Methane
4. Dissolved Calcium

Question ID: 9888374868
Status: Answered
Chosen Option: 1

Q.15 Which of the following gases is also known as a ‘Strange’ gas?

Ans

1. Xenon
2. Neon
3. Krypton
4. Argon

Question ID: 9888374867
Status: Answered
Chosen Option: 1

Q.16 A question and two statements labeled (I), (II) are given. You have to decide which statement(s) is/are sufficient to answer the question.

What is Rashmi’s rank in the class?

I. There are 25 students in the class.

II. There are 8 students who have scored less than Rashmi.

Ans

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

Question ID: 9888374977
Status: Answered
Chosen Option: 1

Q.17 A shopkeeper cheats to the extent of 15% while buying and selling fruits, by using tampered weights. His total gain, in percentage, is:

Ans

1. 32.75
2. 32.25
3. 32
4. 32.5

Question ID: 9888374930
Status: Answered
Chosen Option: 2

Q.18 The volume (in cu.cm.) of a right circular cylinder with radius 2 cm and height 2 cm is. (take \( \pi = \frac{22}{7} \))

Ans

1. 175 / 7
2. 176 / 21
3. 176 / 7
4. 176

Question ID: 9888374939
Status: Answered
Chosen Option: 3

Q.19 Jawahar Rozgar Yojana (JRY) was started with effect from

Ans

1. April, 1, 1977
2. April, 1, 1998
3. April, 1, 2012
4. April, 1, 1989

Question ID: 9888374882
Status: Answered
Chosen Option: 1

Q.20 The ‘2016 ExoMars Trace Gas Orbiter’ is the first in a series of Mars missions to be undertaken jointly by the two space agencies, European Space Agency (ESA) and

Ans

Question ID: 9888374896
1. NASA, USA
2. JAXA, Japan
3. ISRO, India
4. Roscosmos, Russia

Q.21 Compute: \(10584 \div 168 - 63\)

\[\text{Ans: } \begin{aligned} &1. \quad 1 \\ &2. \quad 0 \\ &3. \quad \frac{540}{5} \\ &4. \quad \frac{504}{5} \end{aligned}\]

Q.22 Which is the correct ascending order of the given numbers?

\[\text{Ans: } \begin{aligned} &1. \quad \frac{4}{9}, 0.3, \frac{2}{7} \\ &2. \quad 0.3, \frac{4}{9}, \frac{2}{7} \\ &3. \quad \frac{2}{7}, 0.3, \frac{4}{9} \\ &4. \quad \frac{2}{7}, \frac{4}{9}, 0.3 \end{aligned}\]

Q.23 Prasada is the largest tributary of Godavari river conveying the combined waters of the Pongamala river, _______ river and the Wainganga river

\[\text{Ans: } \begin{aligned} &1. \quad \text{Wardha} \\ &2. \quad \text{Koyana} \\ &3. \quad \text{Tapti} \\ &4. \quad \text{Ullas} \end{aligned}\]

Q.24 There are total 200 students in a school, of which \(\frac{2}{5}\) are boys. Find the number of girls in the school.

\[\text{Ans: } \begin{aligned} &1. \quad 100 \\ &2. \quad 60 \\ &3. \quad 120 \\ &4. \quad 80 \end{aligned}\]

Q.25 The Meenakshi Temple is located in -

\[\text{Ans: } \begin{aligned} &1. \quad \text{Tamil Nadu} \\ &2. \quad \text{Rajasthan} \\ &3. \quad \text{Maharashtra} \\ &4. \quad \text{Punjab} \end{aligned}\]

Q.26 If \(\sin x = \frac{4}{5}\), then \(\sec x + \tan x = ?\)

\[\text{Ans: } \begin{aligned} &1. \quad 37/20 \\ &2. \quad 31/20 \\ &3. \quad 3 \\ &4. \quad 1/3 \end{aligned}\]
Q.27. Which of the following sports is Korada Ramana related to?

- Football
- Swimming
- Weightlifting
- Archery

Q.28. How many subscribe to ‘The Indian Express’ only?

- 1. 1100
- 2. 2000
- 3. 2500
- 4. 1800

Q.29. How many subscribe to both the newspapers?

- 1. 3800
- 2. 1000
- 3. 700
- 4. 500

Q.30. Complete the Analogy:

When : Where :: Time : _______

कब्ज : कौशल : समय : _______

- Day
- दिन
- Watch
- घड़ी
- Place
- घर
- Money
- टाइका

Q.31
Find the next term of the series:

1. GEI  
2. Q SW, YAC, ----  
3. DBF  
4. EGI

Status: Answered  
Chosen Option: 4

Q.32 Mohiniyattam is a classical dance form of ____________

1. Maharashtra  
2. Tamil Nadu  
3. Rajasthan  
4. Kerala

Question ID: 9888374886  
Status: Answered  
Chosen Option: 4

Q.33 Mr. Renam invested Rs.14,000 in FD. How much will he get on maturity, if he invested it at 20% per annum compound interest for 6 months, compounded quarterly?

1. Rs. 15,437  
2. Rs. 15,434  
3. Rs. 15,436  
4. Rs. 15,435

Question ID: 9888374928  
Status: Answered  
Chosen Option: 4

Q.34 Kyoto Climate Change Conference took place in ____________

1. December 1994  
2. December 1997  
3. December 2000  
4. December 2004

Question ID: 9888374872  
Status: Not Attempted

Q.35 The mean of the data 8, 0, 3, 3, 1, 7, 4, 1, 4, 4 is:

1. 3  
2. 3.5  
3. 3.75  
4. 3.25

Question ID: 9888374941  
Status: Answered  
Chosen Option: 2

Q.36 The order of the layers of the atmosphere from the earth’s surface (moving away from the surface) is -

1. Troposphere – Stratosphere – Mesosphere – Thermosphere  

Question ID: 9888374870  
Status: Answered  
Chosen Option: 1

Q.37 Which of the following is the first mammal species to be wiped out by human-induced climate change?

1. Ursus maritimus  
2. Panthera tigris  
3. Bramble Cay melomys

Question ID: 9888374902  
Status: Not Attempted

Chosen Option: --
Q.38 By rearranging TUOONRD, what do you get?
TUOONRD—के सातियां आपनी कि पायें?

Ans

1. Name of a river
   एकटि नदीक नाम

2. Name of an animal
   एकटि पशुक नाम

3. Name of a flower
   एकटि फूलक नाम

4. Name of a train
   एकटि ट्रेनक नाम

Q.39 Given below is a statement followed by some conclusions. Decide which of the given conclusions logically follow(s) from the given statements.

Statement:
The best evidence of India’s glorious past is the growing popularity of Ayurvedic medicines in the West.

Conclusions:
I: Ayurvedic medicines are not popular in India.
II: Allopathic medicines are more popular in India.

Ans

1. Neither I nor II follow
2. Only conclusion II follows
3. Either I or II follows
4. Only conclusion I follows

Q.40 The Andamans and Nicobars are separated by the ________, which is 150 km wide.

Ans

1. Kardiva Channel
2. Ten Degree Channel
3. Nine Degree Channel
4. Mozambique Channel

Q.41 In March 2016, which of the following biosphere reserve was included in UNESCO’s World Network of Biosphere Reserves?

Ans

1. Agasthyamala Biosphere Reserve
2. Nilgiri Biosphere Reserve
3. Nanda Devi Biosphere Reserve
4. Simlipal Biosphere Reserve

Q.42 18 men built a ship model in 7 days. How many days would it take for 15 men?

Ans

1. 8.7
2. 8.5
3. 8.4
4. \( \frac{43}{5} \)

Q.43 What will be the next number in the following series?

0, 2, 9, 28, 65, ________

Ans

1. 81
2. 126
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- Important current Affairs Materials
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- Every section is covered with practice set.

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Comprehension:
Read the following information carefully and answer the questions given below it:
(i) Govind is shorter than Ashish but taller than Kamal.
(ii) Naren is shorter than Kamal.
(iii) Jeyanth is taller than Naren.
(iv) Ashish is taller than Jeyanth.

SubQuestion No : 44
Who among them is the tallest?

Q.4
Ans
1. Govind
2. Jeyanth
3. Naren
4. Ashish

Comprehension:
Read the following information carefully and answer the questions given below it:
(i) Govind is shorter than Ashish but taller than Kamal.
(ii) Naren is shorter than Kamal.
(iii) Jeyanth is taller than Naren.
(iv) Ashish is taller than Jeyanth.

SubQuestion No : 45
Which can be definitely deduced from the data?

Q.4
Ans
1. Kamal is shorter than Govind.
2. Jeyanth is the 2nd tallest among the five.
3. Kamal and Jeyanth are of same height.
4. Govind and Jeyanth are of same height.

Comprehension:
Read the following information carefully and answer the questions given below it:
(i) Govind is shorter than Ashish but taller than Kamal.
(ii) Naren is shorter than Kamal.
(iii) Jeyanth is taller than Naren.
(iv) Ashish is taller than Jeyanth.

SubQuestion No : 46
Who among them is the shortest?

Q.4
Ans
1. Ashish
2. Govind
3. Kamal
4. Naren
Q.47 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 of the given conclusions logically follow(s) from the given statements.

**Statement:**
All caps are books. All books are pens.

**Conclusions:**
I. Some caps are not pens.
II. Some pens are caps.

**Ans**
1. Only conclusion II follows
2. Only conclusion I follows
3. Neither I nor II follows
4. Either I or II follows

Q.48 Given below is a statement followed by some conclusions. Decide which of the given conclusions logically follow(s) from the given statements.

**Statement:**
Industrial Revolution, which started in Europe first, has brought about the modern age.

**Conclusions:**
I. Disparity between rich and poor results in a revolution.
II. Revolution overhauls society.

**Ans**
1. Neither I nor II follows
2. Only conclusion II follows
3. Either I or II follows

Q.49 Almati Dam is a hydroelectric project on the _________ river.

**Ans**
1. Krishna
2. Yamuna
3. Kaveri
4. Godavari

Q.50
If A denotes +, B denotes ×, C denotes ÷ and D denotes −, then

\[ \frac{12}{4} A 4 C 5 D 6 = \] __________

1. 56
2. 63
3. 36
4. 53

Q.51 A DVD is an example of-

1. Solid-state storage device
2. Output device
3. Hard disk
4. Optical disk

Q.52 If the product of two numbers is 3360 and their LCM is 96, then their HCF is:

1. 35
2. 33
3. 34
4. 29

Q.53 What is the highest denomination note ever printed by the RBI?

1. Rs. 1,00,000
2. Rs. 10,000
3. Rs. 5,000
4. Rs. 1,000

Q.54 To avoid train accidents in the future, Minister of Railways, Shred Prabhu launched which of the following?

1. Mission ‘Zero Accident’
2. Mission ‘Rail Efficiency’
3. Mission ‘Unmanned Crossings’
4. Mission ‘Rail Safety’

Q.55 Which of the following was India’s first Lunar Mission?

निचे का कौन भारत के प्रथम चांद (लूनर) मिशन था?

1. Aditya
2. AVATAR
3. Chandrayaan-1
4. ASTROSAT

Comprehension:
Following is a record of the performance of a football team for the seven tournaments played in a year.

<table>
<thead>
<tr>
<th>Tournament</th>
<th>Matches Won</th>
<th>Matches Lost</th>
<th>Total matches played</th>
</tr>
</thead>
<tbody>
<tr>
<td>First</td>
<td>5</td>
<td>3</td>
<td>8</td>
</tr>
<tr>
<td>Second</td>
<td>4</td>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td>Third</td>
<td>5</td>
<td>2</td>
<td>7</td>
</tr>
<tr>
<td>Fourth</td>
<td>6</td>
<td>3</td>
<td>9</td>
</tr>
<tr>
<td>Fifth</td>
<td>4</td>
<td>2</td>
<td>6</td>
</tr>
<tr>
<td>Sixth</td>
<td>3</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td>Seventh</td>
<td>2</td>
<td>4</td>
<td>6</td>
</tr>
</tbody>
</table>

SubQuestion No : 56

What percent of the matches did the team win overall?

1. 58%  
2. 80%  
3. 75%  
4. 52%

Comprehension:

Following is a record of the performance of a football team for the seven tournaments played in a year.

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<td>2</td>
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<td>6</td>
</tr>
</tbody>
</table>

SubQuestion No : 57

Which tournament was the best for the team?

1. Third  
2. First  
3. Fifth  
4. Fourth

Comprehension:
Following is a record of the performance of a football team for the seven tournaments played in a year.

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<td>3</td>
<td>6</td>
</tr>
<tr>
<td>Seventh</td>
<td>2</td>
<td>4</td>
<td>6</td>
</tr>
</tbody>
</table>

SubQuestion No : 58

Q5.8 How many matches did the team win during the year?

Answer:

- 1. 50
- 2. 21
- 3. 29
- 4. 25

Comprehension:

Following is a record of the performance of a football team for the seven tournaments played in a year.

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<td>6</td>
</tr>
<tr>
<td>Seventh</td>
<td>2</td>
<td>4</td>
<td>6</td>
</tr>
</tbody>
</table>

SubQuestion No : 59

Q5.9 Which tournament was the worst for the team?

Answer:

- 1. Seventh
- 2. Second
- 3. Sixth
- 4. Fifth

Q6.0 If > denotes +, < denotes −, + denotes ÷, − denotes −, × denotes × and denotes ÷, choose the correct statement from the following:

Answer:

- 1. 9 + 9 > 9 = 9
- 2. 9 < 7 + 7 = 6
- 3. 7 # 7 > 7 + 7 = 7 # 7 > 1

रेलवे भर्ती बोर्ड (आरआरबी) एनटीपीसी परीक्षा के लिए अध्ययन सामग्री

हमारी अध्ययन सामग्री में आप पाएँगे-

1. अध्यायवार M.C.Q
2. गणित एवं तार्किक क्षमता को हल करने की सरल विधि
3. अभ्यास प्रश्न

आप क्या प्राप्त करेंगे?

- माध्यम: हिंदी
- 100 प्रतिशत पाठ्यक्रम
- 838 पृष्ठ
- कुल 4 पुस्तिकायें
- हमारे विशेषज्ञों द्वारा मार्गदर्शन और सहायता

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<th>Status</th>
<th>Chosen Option</th>
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<tbody>
<tr>
<td>Q.61 9888374897</td>
<td>Answered</td>
<td>1</td>
</tr>
<tr>
<td>In which of the following states is the 'Losong Festival' annually held?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Nagaland</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>2. Uttar Pradesh</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>3. Sikkim</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>4. Uttarakhand</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>Q.62 9888374945</td>
<td>Answered</td>
<td>1</td>
</tr>
<tr>
<td>Complete the Analogy: Speaker : Listener :: Film :--------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>বক্তা : শ্রেষ্ঠ : : সিনেমা : --------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Viewer</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>2. দর্শক</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>3. Critic</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>4. নাট্যকার</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>Q.63 9888374865</td>
<td>Answered</td>
<td>2</td>
</tr>
<tr>
<td>As envisaged in the Constitution of India, the Vice-President of India is elected by -</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ভারতের উপরাষ্ট্রপতি কে নির্বাচিত হয়?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. The President of India</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>2. ভারতের রাষ্ট্রপতি</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>3. The elected members of both Houses of the Parliament</td>
<td></td>
<td></td>
</tr>
<tr>
<td>সংসদের উভয় হোমের নির্বাচিত সদস্য</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. The members of Rajya Sabha</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>4. The Prime Minister of India</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>5. ভারতের প্রধানমন্ত্রী</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>Q.64 9888374924</td>
<td>Answered</td>
<td>4</td>
</tr>
<tr>
<td>Mrs. Vijaya takes a total of 9 hours 50 minutes in walking a distance and running back to the same place where she started. She could walk both ways in 12 hours 20 minutes. The time taken by her to run both ways is:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. 7 hours 45 min</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>2. 7 hours 35 min</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>3. 7 hours 15 min</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>4. 7 hours 20 min</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>Q.65 988374953</td>
<td>Answered</td>
<td>2</td>
</tr>
<tr>
<td>If Diamond is called Gold, Gold is called Silver, Silver is called Emerald and Emerald is called Ruby, which is the hardest substance?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Ruby</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>2. Gold</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>3. Silver</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>4. Emerald</td>
<td>✗</td>
<td></td>
</tr>
<tr>
<td>Q.66 9888374859</td>
<td>Answered</td>
<td>1</td>
</tr>
<tr>
<td>Answer Scheme which aims at providing quality education to SC and ST students was launched by the government.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Uttar Pradesh</td>
<td>✗</td>
<td></td>
</tr>
</tbody>
</table>

Q.67 Two buses start from a house at an interval of 5 minutes and move with a speed of 10 km/hr in the same direction. With how much speed (km/hr) should a woman coming from the opposite direction towards the house travel, to meet the buses at an interval of 3 minutes?

Ans

1. 6.5
2. 6
3. \(\frac{6}{5}\)
4. \(\frac{6}{3}\)

Question ID: 9888374923
Status: Answered
Chosen Option: 4

Q.68 Find the similarity among the following dance forms.

Kathak, Kathakali, Bharathanatyam, Madhubani

Ans

1. There is no similarity at all
2. All these originated in North India
3. All are practiced by female artists only
4. All are South Indian dance forms

Question ID: 9888374958
Status: Answered
Chosen Option: 4

Q.69 The House of the People (Lok Sabha) consists of not more than ______ members chosen by direct election only from territorial constituencies in the States.

Ans

1. 550
2. 518
3. 530
4. 525

Question ID: 9888374881
Status: Answered
Chosen Option: 1

Q.70 The cash difference between the selling price of an article at a profit of 4% and 8% is Rs. 3. The ratio of two selling prices is:

Ans

1. 25:27
2. 26:27
3. 26:31
4. 26:29

Question ID: 9888374931
Status: Answered
Chosen Option: 2

Q.71 Arrange the given English words in alphabetical order and choose the one that comes first.

Ans

1. Quarry
2. Quarter
3. Quarrel
4. Qualify

Question ID: 9888374949
Status: Answered
Chosen Option: 4

Q.72 As per the Railway Budget 2016, SMART coaches were proposed for more comfortable journeys. What does SMART stand for?

Ans

1. Scientifically Modified Automatic Refreshing Travel
2. Scientifically Modified Aesthetic Refreshing Travel
3. Specially Modified Automatic Refreshing Travel
4. Specially Modified Aesthetic Refreshing Travel

Question ID: 9888374885
Status: Answered
Chosen Option: 1

Q.73 Find the odd one out:

निम्नलिखित शब्दों में से विभिन्न शब्द कौन है?

Question ID: 9888374957
Status: Answered
Q.74 Which of the following countries passed its first Anti-Terrorism law in December 2015?

Answ. 1. Australia
2. Syria
3. China
4. India

Question ID: 9888374898
Status: Not Attempted
Chosen Option: 4

Q.75 Ms. Revathi borrowed Rs. 600 at 6% per annum simple interest. What amount (in rupees) will she pay to clear her debt after 4 years?

Answ. 1. 700
2. 150
3. 744
4. 144

Question ID: 9888374926
Status: Answered
Chosen Option: 3

Q.76 A ______ is a piece of software code that can be applied after the software program has been installed, to correct an issue with that program.

Answ. 1. Tutorial
2. FAQ
3. Patch
4. Version

Question ID: 9888374890
Status: Answered
Chosen Option: 3

Q.77 If + means ×, ÷ means +, – means ÷, × means –, then

\[
\frac{(36 \times 4) - 8 \times 4}{4 + 8 \times 2 + 16 + 1}
\]

Answ. 1. 8
2. 0
3. 1
4. 4

Question ID: 9888374955
Status: Answered
Chosen Option: 2

Q.78 Simon Commission of 1927 was boycotted -

1927’র সাইমন কমিশন বংশিকার করা হয়েছিল -

Answ. 1. to protest the arrest of Mahatma Gandhi
2. as Indians were excluded from the Commission
3. to protest the inclusion of Sir John Simon in the Commission
4. 1927’র সাইমন কমিশনের অন্তর্ভুক্তি প্রতিবাদে

Question ID: 9888374905
Status: Answered
Chosen Option: 2

Q.79 Who among the following players was conferred the ‘2015 ICC Emerging Player of the Year’ Award?

Ans

1. Joe Root
2. Josh Hazlewood
3. Steve Smith
4. Mohammed Shami

Question ID: 9888374862
Status: Answered
Chosen Option: 2

Q.80 Mr. Prasad travelled equal distances at speeds of 2 km/hr., 4 km/hr., and 6 km/hr., and took a total of 55 minutes to complete. Find the total distance he travelled, in km.

Ans

1. 2
2. 1
3. 4
4. 3

Question ID: 9888374925
Status: Answered
Chosen Option: 4

Q.81 Justice A P Shah Committee was setup to work on the dispute regarding Oil and Gas blocks in KG Basin between ONGC and

Ans

1. Reliance Industries Ltd
2. Essar Oil
3. Hindustan Oil Exploration Company Ltd
4. Bharat Petroleum Corporation Ltd

Question ID: 9888374858
Status: Not Attempted
Chosen Option: --

Q.82 Saha Institute of Nuclear Physics is located in -

Ans

1. Tamil Nadu
2. Delhi
3. Maharashtra
4. West Bengal

Question ID: 9888374893
Status: Answered
Chosen Option: 4

Q.83 Right to Education became a fundamental right in -

Ans

1. April 2010
2. April 2004
3. April 2008
4. April 2012

Question ID: 9888374869
Status: Answered
Chosen Option: 2

Q.84 Which of the following is NOT a Fundamental Duty as per the Constitution of India?

Ans

1. to safeguard public property and to abjure violence
2. to value and preserve the rich heritage of our composite culture
3. to cherish and follow the noble ideals which inspired our national struggle for freedom

Question ID: 9888374880
Status: Answered
Chosen Option: 3

Q.85

Question ID: 9888374883
Status: Answered
In 2014, the Reserve Bank of India (RBI) adopted the new ________ as the key measure of inflation.

1. IPI (Import Price Index) मान कमाल तक ________

- IPI (.getInputStream गरिस प्रिन्ट इलेक्ट्रॉनिक)

2. CPI (Consumer Price Index, rural and urban, combined)

- CPI (क्रियान्वयन प्राप्त इलेक्ट्रॉनिक, रास्ता आया आर्थिक, सम्मिलित)

3. WPI (Wholesale Price Index)

- WPI (हालवन प्राप्त इलेक्ट्रॉनिक)

4. PPI (Producer Price Index)

- PPI (प्राक्तिकोपार प्राप्त इलेक्ट्रॉनिक)

Q.86 Find the next term of the series:

3F, 6G, 11H, 18L, -------

Ans

1. 25N

2. 27N

3. 25P

4. 27P

Q.87 Simplify: \((3y)^2 + x^2 - (2y)^2\)

Ans

1. \(x^2 - 5y^2\)

2. \(x^2 + y^2\)

3. \(x^2 - y^2\)

4. \(x^2 + 5y^2\)

Q.88 In January 2016, __________________ took charge as the India’s ambassador to Thailand.

Ans

1. Bhagwant Singh Bishnoi

2. Anil Wadhwa

3. Pink Ranjan Chakravarty

4. Harsh Vardhan Shringla

Q.89 A woman invests Rs. 4000 at the start of each year at 5% compound interest per annum. How much will her investment be at the end of the 2nd year?

Ans

1. Rs. 8601

2. Rs. 8615

3. Rs. 8600

4. Rs. 8610

Q.90 According to data from NASA’s Cassini mission, a ‘global ocean’ lies beneath the icy crust of Saturn’s moon named ______.

Ans

1. Tethys

2. Mimas

3. Rhea

4. Enceladus

Q.91
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 of the given conclusions logically follow(s) from the given statements.

**Statement:**
Some ducks are birds. Some birds are cows.

**Conclusions:**
I: Some ducks are cows.
II: Some cows are ducks.

- **বিষয়:**
  - কুকুর কর্কুর বিবৃতি এবং ভারপর কর্কুর বিবৃতি দেওয়া হয়েছে। হয় নিতে হবে যে প্রতি বিবৃতিতে সত্যি, এবং ভারপর নিয়ম করবে যে প্রতি বিবৃতিতে কোন বিবৃতি (গলি) যুক্তিসঙ্গতভাবে অনুসরণ করছে।

- **বিবৃতি:**
  - Only conclusion II follows

- **সিদ্ধান্ত:**
  - সত্যি সিদ্ধান্ত II অনুসরণ করছে

- **সিদ্ধান্ত:**
  - Either I or II follows

- **সিদ্ধান্ত:**
  - কিন্তু কোনটিই অনুসরণ করছে

- **সিদ্ধান্ত:**
  - Only conclusion I follows

- **সিদ্ধান্ত:**
  - Neither I nor II follows

- **সিদ্ধান্ত:**
  - এবং II কোনটিই অনুসরণ করছে না

---

**Q.92** Mr. Arun borrowed Rs. 6500 at 4% per annum compound interest. The compound interest compounded annually for 2 years is

- Ans 1. Rs. 530.4
- Ans 2. Rs. 7300.4
- Ans 3. Rs. 503.4
- Ans 4. Rs. 7030.4

**Question ID:** 9888374927
**Status:** Answered
**Chosen Option:** 1

**Q.93** Which one of the following has the largest population in a food chain?

- Ans 1. Secondary Consumers
- Ans 2. Primary Consumers
- Ans 3. Decomposers
- Ans 4. Producers

**Question ID:** 9888374888
**Status:** Answered
**Chosen Option:** 4

**Q.94** If G = 7, EXCEL = 49, then ACCEPT =

- Ans 1. 343
- Ans 2. 49
- Ans 3. 48
- Ans 4. 58

**Question ID:** 9888374951
**Status:** Answered
**Chosen Option:** 3

**Q.95** Elephants, Bears and Rhinos are examples of -

**Question ID:** 9888374887
<table>
<thead>
<tr>
<th>Question ID</th>
<th>Question</th>
<th>Chosen Option</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>988374878</td>
<td>INSAT-2E was launched from</td>
<td>1</td>
<td>Answered</td>
</tr>
<tr>
<td>988374922</td>
<td>Mr. Rajesh is twice as good a worker as Mr. Vishal and together they finish a piece of work in 28 days. In how many days will Vishal alone finish the work?</td>
<td>3</td>
<td>Answered</td>
</tr>
<tr>
<td>988374934</td>
<td>What is 15% of 75?</td>
<td>4</td>
<td>Answered</td>
</tr>
<tr>
<td>988374873</td>
<td>The Organisation for the Prohibition of Chemical Weapons (OPCW) is headquartered in</td>
<td>2</td>
<td>Not Attempted</td>
</tr>
<tr>
<td>988374884</td>
<td>In 1930, the first phase of the Civil Disobedience Movement, viz. the salt Satyagraha, began with Mahatma Gandhi’s marathon march from</td>
<td>1</td>
<td>Answered</td>
</tr>
<tr>
<td>988374960</td>
<td>Dinesh is brother of Rakesh. Remu is sister of Ajith. Rakesh is son of Remu. How is Dinesh related to Remu?</td>
<td>2</td>
<td>Answered</td>
</tr>
<tr>
<td>988374921</td>
<td>A water tank has two holes. The 1st hole alone empties the tank in 8 minutes and 2nd hole alone empties the tank in 12 minutes. If water leaks out at a constant rate, how many minutes will it take, if both the holes together empty the tank?</td>
<td>2</td>
<td>Answered</td>
</tr>
</tbody>
</table>
Q. 10 Mr. Manu sold a bus for Rs. 17,000 at a loss of 15%. At what price should the bus be sold to get a profit of 15%?

Ans
1. Rs. 23,000
2. Rs. 23,500
3. Rs. 24,000
4. Rs. 24,500

Question ID: 9888374929
Status: Answered
Chosen Option: 1

Q. 10 In a class test, a student scored 21 marks out of 25 marks. The student’s marks in percentage terms is:

Ans
1. 85
2. 83
3. 84
4. 86

Question ID: 9888374932
Status: Answered
Chosen Option: 3

Q. 10 The Geneva II Conference was a United Nations-backed International peace conference on the future of__________.

Ans
1. Iran
2. Pakistan
3. Iraq
4. Syria

Question ID: 9888374860
Status: Answered
Chosen Option: 3

Q. 10 How many gigabytes make a terabyte?

Ans
1. 128
2. 16
3. 256
4. 1024

Question ID: 9888374891
Status: Answered
Chosen Option: 4

Q. 10 In the Railway Budget 2016, which of the following was NOT mentioned as the pillar of strategy for Indian Railways?

Ans
1. Nav Arjan
2. Nav Manak
3. Nav Nirman
4. Nav Samrachna

Question ID: 9888374900
Status: Not Attempted
Chosen Option: --

Q. 10 Find the HCF of 1048 and 1441.

Ans
1. 11
2. 311
3. 131
4. 113

Question ID: 9888374915
Status: Answered
Chosen Option: 3

Q. 10 Complete the Analogy:

Foot : Hand : Wrist

Ans

Question ID: 9888374943
Status: Answered
Chosen Option: 2
Q.11 0 The number of sides of a regular polygon whose exterior angles are each $10^\circ$ is:

**Ans**

1. 36
2. 63
3. 46
4. 38

Question ID: 9888374935
Status: Answered
Chosen Option: 1

Q.11 1 Two numbers are in ratio 1:2 and their HCF is 16. Their LCM is:

**Ans**

1. 16
2. 23
3. 32
4. 60

Question ID: 9888374917
Status: Answered
Chosen Option: 3

Q.11 2 In December 2013, who among the following was appointed as the new Chief Operating Officer (COO) of Apple Inc.?

**Ans**

1. Johny Srouji
2. Tim Cook
3. Philip Schiller
4. Jeff Williams

Question ID: 9888374903
Status: Not Attempted
Chosen Option: --

Q.11 3 Arun is the father of Chithra and Dinesh is the son of Bavana. Manish is Arun’s brother. If Chithra is Dinesh’s sister, how is Bavana related to Manish?

**Ans**

1. daughter
2. sister
3. mother-in-law
4. sister-in-law

Question ID: 9888374961
Status: Answered
Chosen Option: 4

Q.11 4 The median of the data 3, 3, 5, 7, 8, 8, 9, 11, 12, 12 is:

**Ans**

1. 9
2. 7
3. 8
4. 12

Question ID: 9888374942
Status: Answered
Chosen Option: 3

Q.11 5 The surface area (in sq.cm) of a sphere with radius 2 cm is: (Take $\pi = \frac{22}{7}$)

**Ans**

Question ID: 9888374937
Status: Answered
### Question 11.6
A question and two statements labeled (I), (II) are given. You have to decide which statement(s) is/are sufficient to answer the question.

In a code 'tee pin tee' means 'Always keep smiling'. What is the code for smiling?

- I. In the same code, 'tee lut lee' means 'Always keep left'.
- II. In the same code, 'dee pin' means 'Rose smiling'.

**Answer:**
1. Both the statements together are needed.
2. Statement I alone is sufficient.
3. Statement II alone is sufficient.
4. Either I or II alone is sufficient.

### Question 11.7
For a Computer, BIT stands for -

**Answer:**
1. Binary Digit
2. Built-in Integer
3. Binary Task
4. Binary Integer Transfer

### Question 11.8
Correct expression of \(2.\overline{56} = ?\) (the bar indicates repeating decimal)

**Answer:**
1. \(\frac{560}{90}\)
2. \(\frac{56}{99}\)
3. \(\frac{56}{1000}\)
4. \(\frac{56}{100}\)

### Question 11.9
Pointing to an old man, Malini said, "His son is my son's maternal uncle". How is the old man related to Malini?

**Answer:**
1. Father
2. Nephew
3. Grandfather
4. Brother

### Question 12.0
In which of the following cases can Total Internal Reflection (when angle of incidence is greater than the critical angle) take place?

**Answer:**
1. Glass to Diamond
2. Diamond to Air
3. Air to Water
4. Air to Glass
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