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RAILWAY RECRUITMENT BOARDS
रेलवे भर्ती बोर्ड

RRB NTPC Graduate 17th Jan 2017 Shift 2

Roll No:	
Participants Name:	
Test Center Name:	
Test Date:	17/01/2017
Test Time:	12:30 PM -2:00 PM
Subject:	RRB NTPC Graduate

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

Q.1 _____ entered the Guinness World Records for recording the highest number of songs in several languages.

- Ans
- 1. Shankar Mahadevan
 - 2. Sameer Anjaan
 - 3. P. Susheela
 - 4. Kavita Krishnamurthy

Question ID : 9888374390

Status : Answered

Chosen Option : 3

Q.2 Space research does NOT include the discipline _____.

- Ans
- 1. Human culture
 - 2. Physics
 - 3. Biology
 - 4. Earth science

Question ID : 9888374409

Status : Answered

Chosen Option : 1

Q.3 A question and three statements labeled (I), (II) and (III) are given. You have to decide which statement(s) is/are sufficient to answer the question.

Question: How many people are in the queue?

Statements:

- I. A man is 3rd from the beginning of the queue.
- II. A man is 20th from the center of the queue.
- III. A man is 7th from the end and 14th from the beginning.

Select the right option from the following.

- Ans
- 1. Only statement II is sufficient.
 - 2. Only statement I is sufficient.
 - 3. Data inadequate.
 - 4. Only statement III is sufficient.

Question ID : 9888374487

Status : Answered

Chosen Option : 4

Q.4 Chlorofluorocarbons are not used in _____ Allgovernmentjobs.in

- Ans
- 1. Refrigerators

Question ID : 9888374382

Status : Answered

Q.5 Complete the analogy.

Illiterate : Educated :: Flood :

- 3. Well
- 4. River

4. Japan

- 3. same genetic identity
- 4. same nationality

- 3. A real number is unique.
 -
- Real numbers can be added, subtracted, multiplied or divided.

Q.9 MS Word is an example of:

- 3. Operating System
- 4. System Software

- 3. $4\sqrt{6} > 3\sqrt{5} > 2\sqrt{8}$
- 4. $2\sqrt{8} > 3\sqrt{5} < 4\sqrt{6}$

Q.11

2. Mixer and grinders

Chosen Option : 2



3. Air conditioners

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4. Packing materials

1. Rain

2. Drought

Question ID : 9888374451

Status : Answered

Chosen Option : 2

Q.6 Archery is the national sport of which one of the following countries?

Ans



1. Turkey



2. China



3. Bhutan

Question ID : 9888374379

Status : Answered

Chosen Option : 4

Q.7 Choose the best option and fill up the blank:

'Ethnic' group of people, more appropriately, refers to people with a _____.

Ans



1. same behavior



2. shared culture

Question ID : 9888374388

Status : Answered

Chosen Option : 3

Q.8 Which one of the following statements is incorrect?

Ans



1. Rational numbers do not include fractions.



2.

Real numbers which are not rational must be irrational.

4.

Question ID : 9888374418

Status : Answered

Chosen Option : 1

1. Application Software

2. Compiler

Question ID : 9888374406

Status : Answered

Chosen Option : 1

Q.10 Arrange the numbers in descending order: $3\sqrt{5}$, $2\sqrt{8}$, $4\sqrt{6}$

Ans



1. $4\sqrt{6} < 3\sqrt{5} < 2\sqrt{8}$



2. $2\sqrt{8} > 4\sqrt{6} > 3\sqrt{5}$

Question ID : 9888374416

Status : Answered

Chosen Option : 3

X is the son of W and W is the brother of V. V is the father of U. How is U related to X?

Ans

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Question ID : 9888374468

Status : Answered

- 2. Daughter
- 3. Mother
- 4. Sister

2 St. Peter's Square is located in which of the following places?

- Ans
- 1. Athens
 - 2. Berlin
 - 3. Washington
 - 4. Vatican City

Question ID : 9888374393

Status : Answered

Chosen Option : 1

- 3. Federal Department of Investigation
- 4. Foreign Direct Investment

4 17th Summit of the Non-Aligned Movement (NAM) was held in Venezuela with the slogan:

- Ans
- 1. United for Peace and Harmony
 - 2. United on the Path for Peace
 - 3. United on the Path of Global Peace
 - 4. United on the Path for Sustainable Peace

Question ID : 9888374368

Status : Answered

Chosen Option : 3

Q.15 A statement followed by some conclusions are given below.

Statement: All drugs have side effects. So, there is always a built-in risk while taking medicines.

Conclusions:

- I. No medicine is without the risk of side effects.
- II. Drugs make things worse than the disease itself.

Find which of the given conclusions logically follows from the given statement.

- Ans
- 1. Only conclusion I follows
 - 2. Only conclusion II follows
 - 3. Neither I nor II follows
 - 4. Both I and II follow

Question ID : 9888374474

Status : Answered

Chosen Option : 1

6 Which one of the following has a terminating decimal expansion?

- Ans
- 1. $\frac{1}{6}$
 - 2. $\frac{17}{25}$
 - 3. $\frac{10}{3}$
 - 4. $\frac{1}{11}$

Question ID : 9888374420

Status : Answered

Chosen Option : 2

Q.1

1. Cannot be determined

Chosen Option : 1

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Q.13 FDI stands for:

Ans 1. Federal Department of Investment

2. Forest Development Index

Question ID : 9888374410

Status : Answered

Chosen Option : 4

7 In science, which of the following is NOT the property of a mixture?

Ans

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Question ID : 9888374398

- 3. It can be separated by physical methods.
- 4. Its composition is fixed.

8 If **LOGIC** is written as **IGCOL**, then **FRUIT** is written as _____.

- Ans
- 1. TRFIU
 - 2. RFTIU
 - 3. UTRFI
 - 4. IUTRF

Question ID : 9888374461
 Status : Answered
 Chosen Option : 4

9 Replace the * signs in $25*5*35*20*2$ with mathematical signs and find out which of the following options will give a balanced equation:

- Ans
- 1. $= \times \div +$
 - 2. $+ = \times \div$
 - 3. $\div + = \times$
 - 4. $\times \div + =$

Question ID : 9888374462
 Status : Answered
 Chosen Option : 3

Q.20 _____ was the recipient of the Nobel Prize in Literature 2015.

- Ans
- 1. Paul Modrich
 - 2. Svetlana Alexievich
 - 3. William C. Campbell
 - 4. Takaaki Kajita

Question ID : 9888374392
 Status : Answered
 Chosen Option : 2

Q.21 Simplify:

$$1 \div \left[\left\{ \frac{p^2}{(p+6)} \right\} + \left\{ \frac{6p}{(p+6)} \right\} \right]$$

- 2. $\frac{1}{(p+6)}$
- 3. $p+6$
- 4. p

- 3. 137
- 4. 143

- 3. $\sqrt{3}$
- 4. 6

1. The constituents of a mixture retain their properties.

Status : Answered

2.

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Chosen Option : 3

1. $\frac{1}{p}$

Question ID : 9888374446

Status : Answered

Chosen Option : 1

Q.22 $[(169 \times 121) \div (11 \times 13)] - 3 = ?$

Ans  1. 135

 2. 140

Question ID : 9888374417

Status : Answered

Chosen Option : 2

Q.23 If $\tan\theta = \frac{1}{\sqrt{5}}$, $\operatorname{cosec}^2\theta = ?$

Ans  1. 5

 2. $\sqrt{5}$

Question ID : 9888374448

Status : Answered

Chosen Option : 4

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Q.24

- 2. Boxer
- 3. Golfer
- 4. Badminton player

- 3. 1937
- 4. 1966

Q.26 **Choose the most appropriate description** :

National Bank for Agriculture and Rural Development is a _____.

- Ans
- 1. Self Help Group
 - 2. Commercial Bank
 - 3. Small and Medium Enterprise
 - 4. Supervisory Institution

Question ID : 9888374366

Status : Answered

Chosen Option : 4

- 3. Punjab
- 4. West Bengal

- 3. Scientific research
- 4. Motion pictures

Q.29 G and H can do a work in 30 days. If H alone can do it in 50 days, then G alone can do it in ___ days.

- Ans
- 1. 75
 - 2. 70
 - 3. 60
 - 4. 65

Question ID : 9888374433

Status : Answered

Chosen Option : 1

Q.30 Two varieties of rice, A and B, costing Rs.210 and Rs.280 per kg respectively are mixed in the ratio of 3:4. The mixed variety is sold at Rs. 260 per kg. What is the profit percentage?

- Ans
- 1. 6%
 - 2. 5%
 - 3. 32%
 - 4. 4%

Question ID : 9888374444

Status : Answered

Chosen Option : 4

Q.24 ~~X~~ Gavray Ghei is an Indian _____.

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Question ID : 9888374380

Status : Answered

Chosen Option : 3

Q.25 The Indian Railway Board Act was passed in the year:

Ans 1. 1905

2. 1890

Question ID : 9888374415

Status : Answered

Chosen Option : 1

Q.27 Lala Lajpat Rai hailed from _____.

Ans 1. Uttar Pradesh

2. Andhra Pradesh

Question ID : 9888374378

Status : Answered

Chosen Option : 3

Q.28 Ben Kingsley is associated with _____.

Ans 1. Pop Music

2. Space travel

Question ID : 9888374391

Status : Not Attempted

Chosen Option : --

B is the only son of C who has no daughter. K is the wife of the grandson of C. What is B to K?

Ans 1. Brother

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Question ID : 9888374469

Status : Answered

Chosen Option : 3

- 2. Father
- 3. Father-in-law
- 4. Son

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Q.32 Akbar's seat of Government was _____.

- Ans
- 1. Allahabad
 - 2. Lucknow
 - 3. Delhi
 - 4. Agra

Question ID : 9888374376

Status : Answered

Chosen Option : 4

Q.33 A circular ground of radius 7 m is surrounded by a path of width 3.5 m. Find the area of the path. ($\pi = \frac{22}{7}$)

- Ans
- 1. 202 sq.m
 - 2. 154 sq.m
 - 3. 192.5 sq.m
 - 4. 346.5 sq.m

Question ID : 9888374430

Status : Answered

Chosen Option : 3

Q.34 P, Q and R can do a work in 10, 15 and 30 days respectively. P works daily. Q and R together join P on alternate days starting the first day. In how many days will the work be done?

- Ans
- 1. $6\frac{1}{3}$
 - 2. $6\frac{3}{4}$
 - 3. $6\frac{1}{2}$
 - 4. 6

Question ID : 9888374434

Status : Answered

Chosen Option : 3

Q.35 Find the missing letter (?) in the series:

B, Z, W, S, N, ?

- Ans
- 1. J
 - 2. G
 - 3. H
 - 4. I

Question ID : 9888374456

Status : Answered

Chosen Option : 3

Q.36 What is the fourth proportional to 14, 6, 28 ?

- Ans
- 1. 12
 - 2. 3
 - 3. 7
 - 4. 6

Question ID : 9888374426

Status : Answered

Chosen Option : 1

Q.37 Complete the analogy.

CD : GA :: PQ : ?

- Ans
- 1. SM
 - 2. SN
 - 3. US
 - 4. TN

Question ID : 9888374460

Status : Answered

Chosen Option : 4

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Q.38 _____ species are NOT in the IUCN classification of threatened species.

Question ID : 9888374383

- 2. Extinct
- 3. Vulnerable
- 4. Endangered

Q.39 The simple interest on a sum deposited at 8% p.a. for 8 years is Rs. 16,000. What will be the compound interest on the same sum at one fourth of the above rate of interest for 2 years?

- Ans
- 1. Rs. 1,020
 - 2. Rs. 980
 - 3. Rs. 1,010
 - 4. Rs. 1,015

Question ID : 9888374440

Status : Answered

Chosen Option : 3

Q.40 Study the given statements and select the appropriate answer option based on them.

Statements:

- I. V is not shorter than A.
- II. D is shorter than V.
- III. A is shorter than D.

- Ans
- 1. D is shorter than A
 - 2. A is shorter than V and D
 - 3. A is taller than V.
 - 4. D is shorter than A and V

Question ID : 9888374486

Status : Answered

Chosen Option : 2

3. Tax on interest received from bank fixed deposits.

Tax on profit from sale of shares held for more than 12 months.

Q.42 D can do a work in 18 days and E can do the same work in half that time. How many days will they take to finish the work, doing it together?

- Ans
- 1. 5
 - 2. 4
 - 3. 7
 - 4. 6

Question ID : 9888374432

Status : Answered

Chosen Option : 4

Q.43 15 laptops were purchased at Rs. 15,000 each and all of them were sold for Rs. 2.97 Lakh. Find the profit percentage.

- Ans
- 1. 28%
 - 2. 40%
 - 3. 33.33%
 - 4. 32%

Question ID : 9888374442

Status : Answered

Chosen Option : 4

Ans  1. Harmful
Q.44 in which year, did Mahatma Gandhi return to India from South Africa?

- Ans  1. 1905
 2. 1920

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Status : Answered

Chosen Option : 1
Question ID : 9888374377

Status : Answered

Chosen Option : 3

Q.41 Which one of the following best describes the term 'capital gains tax' in India?

Ans  1. Tax on dividend received from corporate bonds.

 2.

Tax on profit from sale of a capital asset during a year.

4.

Question ID : 9888374411

Status : Answered

Chosen Option : 2

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 4. 1910



Q.45 An amount is deposited at 8 % p.a. compound interest. If the first year interest is Rs.72, find the interest amount for the 2nd year.

- Ans
-  1. Rs. 77.56
 -  2. Rs. 77.64
 -  3. Rs. 77.76
 -  4. Rs. 85.77





Question ID : 9888374441

Status : Answered

Chosen Option : 3

-  3. Confidence
-  4. Cowardice




Q.47 N has Rs. p more than K. The total amount available with N and K together is Rs. q. How much does K have?

- Ans
-  1. $\frac{q}{2} + p$
 -  2. $2(p + q)$
 -  3. $\frac{(p + q)}{2}$
 -  4. $\frac{(q - p)}{2}$

Question ID : 9888374445

Status : Answered

Chosen Option : 4

-  2. $\frac{3}{2}$
-  3. $\frac{3}{5}$
-  4. $\frac{9}{7}$

-  3. 70
-  4. 65

Q.46 Complete the analogy.

Grief : Happiness :: Diffidence :

Ans 1. Ignorance

2. Sorrow

Question ID : 9888374453

Status : Answered

Chosen Option : 3

Q.48 Find the value of 'x' in $x : \frac{3}{7} :: \frac{7}{9} : \frac{5}{9}$

Ans 1. $\frac{4}{7}$

Question ID : 9888374424

Status : Answered

Chosen Option : 3

Q.49 Find the **mode** of the following data:

70, 80, 65, 90, 70, 90, 80, 70, 75, 65

Ans 1. 90

2. 80

Question ID : 9888374449

Status : Answered

Chosen Option : 3

Q.50 Find the missing term (?) in the alphabetical series:

AC, DG, HL, ?, SY,.....

Ans 1. NQ

2. NR

3. MQ

Question ID : 9888374457



Status : Answered

Chosen Option : 4





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Q.51 $(1+2/3) \div [(1+1/3) \div (2/3 +1)] = ?$

-  3. $\frac{12}{25}$
-  4. $\frac{25}{12}$

-  3. Bear
-  4. Snake

-  3. 6
-  4. 7

-  3. Water transport
-  4. Rail transport

-  3. Cataract
-  4. Myopia

Comprehension:

In a district, there are four electoral constituencies. Four political parties put up their candidates. The number of votes polled by each party, in thousands, is given below.

Constituency	Party I	Party II	Party III	Party IV
East	180	74	56	34
South	8	70	108	210
North	72	275	44	225
West	19	23	101	191

Q.52

- Ans 1. Rat
 2. Ant

Question ID : 9888374419

Status : Answered

Chosen Option : 4

Question ID : 9888374400

Status : Answered

Chosen Option : 3

Q.53 If $P : Q : R$ is $1/3 : 2/3 : 1/4$ and $Q = 56$, then $P - R = ?$

- Ans 1. 5
 2. 8

Question ID : 9888374425

Status : Answered

Chosen Option : 4

Q.54 'Mission Raftaar' project is associated with:

- Ans 1. Air transport
 2. Road transport

Question ID : 9888374413

Status : Not Attempted

Chosen Option : --

Q.55 _____ cannot be corrected with spectacles.

- Ans 1. Presbyopia
 2. Hypermetropia

Question ID : 9888374403

Status : Answered

Chosen Option : 3

3. 1.08 Lakh

4. 2.10 Lakh

Comprehension:

In a district, there are four electoral constituencies. Four political parties put up their candidates. The number of votes polled by each party, in thousands, is given below.

Constituency	Party I	Party II	Party III	Party IV
East	180	74	56	34
South	8	70	108	210
North	72	275	44	225
West	19	23	101	191

SubQuestion No : 57

Q.5 Which party won more than one constituency in the district?

- Ans 1. Party I
 2. Party III
 3. Party II
 4. Party IV

Question ID : 9888374484

Status : Answered

Chosen Option : 4

Comprehension:

In a district, there are four electoral constituencies. Four political parties put up their candidates. The number of votes polled by each party, in thousands, is given below.

Constituency	Party I	Party II	Party III	Party IV
East	180	74	56	34
South	8	70	108	210
North	72	275	44	225
West	19	23	101	191

SubQuestion No : 58

Q.5 Which constituency has the highest total number of votes polled?

- Ans 1. West
 2. North
 3. East
 4. South

Question ID : 9888374483

Status : Answered

Chosen Option : 2

Q.5 By how many more votes, did party IV win the South constituency than the
6 Comprehension?
next highest party?


Question ID : 9888374482

Status : Answered

Chosen Option : 2

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Ans  1. 0.7 Lakh

 2. 1.02 Lakh

7

8

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SubQuestion No : 59

Q.5 Which party polled the highest number of votes in the district as a whole?

- Ans
- 1. Party II
 - 2. Party I
 - 3. Party III
 - 4. Party IV

Question ID : 9888374481

Status : Answered

Chosen Option : 4

Comprehension:

P, Q, R, S, T and U follow different professions. There is a politician, an actor, a banker, an ex-serviceman, a nurse and a housewife. Consider the following information and answer the questions based on it.

1. R is the ex-serviceman married to a housewife.
2. Q is an actor whose brother T is not a politician.
3. U is neither a banker nor a politician.
4. P is the wife of R.

SubQuestion No : 60

- 3. Q
- 4. P



In a district, there are four electoral constituencies. Four political parties put up their candidates. The number of votes polled by each party in P, Q, R, S, T and U follow different professions. There is a politician, an actor, a banker, an ex-serviceman, a nurse and a housewife. Consider the following information and answer the questions based on it.

1. R is the ex-serviceman married to a housewife.
2. Q is an actor whose brother T is not a politician.
3. U is neither a banker nor a politician.
4. P is the wife of R.

Sub Question No : 61	19	23	101	191
West				

9

Q.6
0 Who is the banker?

- Ans  1. R
 2. T

Question ID : 9888374473

Status : Answered

Chosen Option : 2

Q.6
1 Who is the politician?

- Ans  1. S
 2. U
 3. T

Question ID : 9888374471

Status : Answered

Chosen Option : 1

Comprehension:

P, Q, R, S, T and U follow different professions. There is a politician, an actor, a banker, an ex-serviceman, a nurse and a housewife. Consider the following information and answer the questions based on it.

1. R is the ex-serviceman married to a housewife.
2. Q is an actor whose brother T is not a politician.
3. U is neither a banker nor a politician.
4. P is the wife of R.

SubQuestion No : 62

3. U
 4. S

Q.63 The first pair of words has a certain relation. Find the word with the same relation to complete the next pair.

River : Bank :: Sea : ?

- Ans 1. Shore
 2. Creek
 3. Bay
 4. Sand

Question ID : 9888374465

Status : Answered

Chosen Option : 1

Q.64 Which one of the following is NOT a children welfare scheme?

- Ans 1. Inclusive education for the disabled at secondary stage
 2. Sarva Shiksha Abhiyan
 3. Swayamsiddha
 4. Right to Education

Question ID : 9888374369

Status : Answered

Chosen Option : 3

Q.65 A man buys a refrigerator at Rs. 22,000 and pays an additional Rs. 1,000 for transport and Rs. 2,000 for installation. What should be the selling price to get a profit of 15% on the whole transaction?

- Ans 1. Rs. 27,250
 2. Rs. 28,500
 3. Rs. 28,750
 4. Rs. 29,250

Question ID : 9888374443

Status : Answered

Chosen Option : 3

Q.66 What do we call those who study the Earth and its land, features and inhabitants, as?

- Ans 1. Historians
 2. Farmers
 3. Geographers
 4. Biographers

Question ID : 9888374373

Status : Answered

Chosen Option : 3

Q.6: Find the HCF of 143, 77 and 121.

Ans 1. 6

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Q.6 Who is the nurse?
2

Ans 1. p

2. T

Question ID : 9888374472

Status : Answered

Chosen Option : 3

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Question ID : 9888374422

Status : Answered

Chosen Option : 2

3. 26

4. 16

3. Plain glass

4. Electric iron

3. 288

4. 144

Q.71 CD-ROM is a _____.

3. Magnetic disk

4. Storage medium

Q.72 A lady said, "Sonia is the daughter of the only daughter of my father." How is the lady related to Sonia?

Ans 1. Mother

2. Daughter

3. Sister

4. Grandmother

Question ID : 9888374467

Status : Answered

Chosen Option : 1

Q.73 _____ was NOT declared a World Heritage site by UNESCO.

Ans 1. Matheran Hill Railway

2. Darjeeling Himalayan Railways

3. Kalka Shimla Railway line

4. Nilgiri Mountain Rail

Question ID : 9888374414

Status : Not Attempted

Chosen Option : --

2. 11
Q.74 If a political party is treated as a recognised political party in _____ or more States, it shall be known as a 'National Party' throughout the whole of India.

Ans 1. 4
 2. 7

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Question ID : 9888374389

Status : Answered

Chosen Option : 1

Q.68 the incorrect number in the series:

6, 11, 16, 20, 26

Ans 1. 20

2. 6

Question ID : 9888374454

Status : Answered

Chosen Option : 1

Q.69 Which one of the following is NOT an energy converter?

Ans 1. Solar panel

2. Steam engine

Question ID : 9888374401

Status : Answered

Chosen Option : 3

Q.70 Find the LCM of 24, 96 and 36.

Ans 1. 576

2. 216

Question ID : 9888374421

Status : Answered

Chosen Option : 3

1. MP3 file

2. Microprocessor

Question ID : 9888374405

Status : Answered

Chosen Option : 4

Q.75 An assertion (A) and a reason (R) are given below.

Question ID : 9888374485

Status : Answered

Chosen Option : 3

Assertion (A) : Nowadays, more people opt for fast food.

Reason (R): Fast food is always inexpensive.

Choose the correct option.

Ans ✗

Both A and R are true, but R is not the correct explanation of A

✗ 2. A is false, but R is true

✓ 3. A is true, but R is false

✗

Both A and R are true and R is the correct explanation of A

Q.76 Who was selected as the captain for the Men's ICC World T20 XI 2016?

Ans ✗ 1. M S Dhoni

✗ 2. Darren Sammy

✗ 3. Shane Watson

✓ 4. Virat Kohli

Question ID : 9888374381

Status : Answered

Chosen Option : 4

✗ 3. 24

✗ 4. 18

Q.78 Rearrange the jumbled letters to make a meaningful English word and then select the word which is different from the rest.

Ans ✗ 1. AFMR

✗ 2. NDAL

✓ 3. PLCA

✗ 4. TLPNA

Question ID : 9888374476

Status : Answered

Chosen Option : 3

Q.79 The simple interest at R % p.a. on a certain principal P is $\left(\frac{9}{17}\right)^{\text{th}}$ of P. If R is equal to the number of years (N), find the value of N.

Ans ✗ 1. 8.5

✗ 2. 7

✓ 3. 7.5

✗ 4. 6

Question ID : 9888374438

Status : Answered

Chosen Option : 3

Q.80

3. 3

What is 40% of $\frac{3}{5}$ th of 24?

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1.

4.

Q.77 Complete the analogy.

If **ADC = 12**, **BEC = ?**

Ans

 1. 30

 2. 28

Question ID : 9888374459

Status : Answered

Chosen Option : 1

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Question ID : 9888374428

Status : Answered



2. 5.76

3. 7.2

4. 9.6

4. Puducherry

Q.82 Which one of the following states does NOT have the Indian Elephant as its State animal?

- Ans 1. Assam
 2. Karnataka
 3. Kerala
 4. Jharkhand

Question ID : 9888374371

Status : Answered

Chosen Option : 1

Q.83 A statement followed by some conclusions are given below.

Statement: Nowadays, life has become very difficult without a mobile phone.

Conclusions:

- I. Total number of mobile subscribers is increasing.
- II. Mobile has become an integral part of life.

Find which of the given conclusions logically follows from the given statement.

- Ans 1. Only conclusion I follows
 2. Neither I nor II follows
 3. Both I and II follow
 4. Only conclusion II follows

Question ID : 9888374475

Status : Marked For Review

Chosen Option : 3

Q.84 A question and three statements labeled (I), (II) and (III) are given. You have to decide which statement(s) is/are sufficient to answer the question.

Question: Find the present age of Y.

Statements:

- I. At present, X is 3 times as old as Y.
- II. X and Y started schooling in the same year.
- III. After 5 years, the age of X will be $2\frac{1}{2}$ times that of Y.

Select the right option from the following.

- Ans 1. Both statements I and II are sufficient.
 2. Both statements II and III are sufficient.
 3. Only statement I is sufficient.
 4. Both statements I and III are sufficient.

Question ID : 9888374488

Status : Answered

Chosen Option : 4

Q.81 The World Heritage Site having the architectural work of Le Corbusier is located in:

- Ans
-  1. Kochi
 -  2. Chandigarh
 -  3. Goa

Question ID : 9888374394

Status : Not Attempted

Chosen Option : --

 4. Moon


Q.86 Car I covers a distance in a certain time. Car II takes double the time to cover half the same distance.
Find the ratio of their respective speeds.



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

Question ID : 9888374436




Status : Answered

Chosen Option : 4

-  3. 24
-  4. 11

-  3. Acid Rain
-  4. Loss of Biodiversity



Q.89 Speeds greater than the speed of sound in air are known as _____.


- Ans
-  1. Supersonic
 -  2. Solar
 -  3. Infrasonic
 -  4. Ultrasonic

Question ID : 9888374402

Status : Answered

Chosen Option : 1

-  3. PQRS
-  4. OPQR

-  4. Its strength can be changed.

Ans Q.92 The first pair of words has a certain relation. Find the word with the same relation to the next pair.

Chosen Option : 4

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- 1. Apollo
- 2. Sun
- 3. Phobos

Q.87 Complete the analogy.

B : 8 :: C : ?

- Ans
- 1. 27
 - 2. 10

Question ID : 9888374452

Status : Answered

Chosen Option : 1

Q.88 Which of the following is NOT an environmental problem?

- Ans
- 1. Genetic modification of food
 - 2. Afforestation

Question ID : 9888374385

Status : Answered

Chosen Option : 2

Q.90 What is the next term in the following alphabetical series?

ACBD, FHGI, KMLN, ?

- Ans
- 1. OQPR
 - 2. PRQS

Question ID : 9888374458

Status : Answered

Chosen Option : 2

Q.91

- Ans
- 1. It is a temporary magnet.
 - 2. Its strength varies with the air gap between its poles.
 - 3. Polarity cannot be changed.


Question ID : 9888374395


Status : Marked For Review

Chosen Option : 3

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Question ID : 9888374384

 3. outer space.

 4. the air we breathe.

Q.93 The areas of two similar triangles are 169 sq.cm and 121 sq.cm. If the longest side of larger triangle is 26 cm, then the length of the longest side of the other triangle is ____.

Ans  1. 26 cm

 2. 18 cm

 3. 28 cm

 4. 22 cm

Question ID : 9888374447

Status : Answered

Chosen Option : 4

Q.94 If a student's marks were increased by 25%, he would have scored 75 in his test. How much did he actually score?

Ans  1. 60

 2. 50

 3. 15

 4. 25

Question ID : 9888374429

Status : Answered

Chosen Option : 1

 3. #

 4. @

Q.96 If the mean of distribution 10, 8, 15, 12, K, 25 is 12, find the value of K.

Ans  1. 2

 2. 1

 3. 4

 4. 3


Question ID : 9888374450


Status : Answered

Chosen Option : 1

 3. 4.5

 4. 5.5

 3. Oil seeds

 4. Sugarcane

0 One of the conditions for recognition of a political party as a State party in India is that it secures at least _____% of the valid votes polled at the last general election in the State to the Legislative Assembly.

- Ans
- 3. 1764
 - 1. 4
 - 4. 304
 - 2. 5

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Chosen Option : 3

Question ID : 9888374387

Status : Marked For Review

Chosen Option : 4

- 0
- 3. 3
 - 4. 6

0 The source of the Sanskrit phrase 'Satyameva Jayate' lies in the _____.

- Ans
- 1. Mundaka Upanishad
 - 2. Agam Literature
 - 3. Tripitaka
 - 4. Bible
- 1

Question ID : 9888374375

Status : Answered

Chosen Option : 1

0 States Reorganization Commission was constituted in the year _____.

- Ans
- 1. 1956
 - 2. 1954
 - 3. 1953
 - 4. 1955
- 2

Question ID : 9888374386

Status : Answered

Chosen Option : 1

0 If the mathematical operators $-$, $+$, \times and \div are represented by A, B, C and D respectively, then find the value of $9 B 20 C 12 D 6 A 8$.

- Ans
- 1. 40
 - 2. 49
 - 3. 57
 - 4. 41
- 3

Question ID : 9888374463

Status : Answered

Chosen Option : 4

Q.10 'Flora and fauna' refer to _____.

- Ans
- 3. plants and animals
 - 1. humans and animals
 - 2. mountains and rivers
- 4

Question ID : 9888374399

Status : Answered

Chosen Option : 3

0 In general, physical classification of states of matter does not include the _____ state.

- Ans
- 1. Colloidal
 - 2. Gaseous
 - 3. Liquid
 - 4. Solid
- 5

Question ID : 9888374397

Status : Answered

Chosen Option : 1

Comprehension:

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SubQuestion No : 106

What is the percentage of people who use only one mode of transport?

Question ID : 9888374479

Status : Answered

Chosen Option : 2

- Ans
- 1. 75 %
 - 2. 63.2 %
 - 3. 50 %
 - 4. 70 %

Comprehension:

Consider the following information and answer the questions based on it.

150 people from a locality commute daily for work. Out of them 25 travel only by bus, 40 only by train, 20 take both taxi and train, 30 use only private cars, 25 take bus and taxi and the remaining travel only by taxi.

SubQuestion No : 107

- 3. 45
- 4. 35

0 NASA's JUNO unmanned spacecraft successfully executed first stage of its mission by orbiting _____.

Question ID : 9888374408

Status : Marked For Review

Chosen Option : 1

- Ans
- 1. Jupiter
 - 2. Moon
 - 3. Mars
 - 4. Neptune

- 3. Conductor
- 4. Insulator

- 3. 6.8 kmph
- 4. 7.2 kmph

Consider the following information and answer the questions based on it.

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150 people from a locality commute daily for work. Out of them 25 travel only by bus, 40 only by train, 20 take both taxi and train, 30 use only private cars, 25 take bus and taxi and the remaining travel only by taxi.

Q.1
06

Q.1
07 In all, how many people use taxi to commute?

- Ans 1. 55
 2. 30

Question ID : 9888374478

Status : Answered

Chosen Option : 1

8

Q.10
9 Germanium is a commonly used _____.

- Ans 1. Moderator
 2. Semi-conductor

Question ID : 9888374396

Status : Answered

Chosen Option : 2

Q.11
0 A person walks through a distance of 600 m in 5 minutes. What is his speed in kmph?

- Ans 1. 8.6 kmph
 2. 8.4 kmph

Question ID : 9888374435

Status : Answered

Chosen Option : 4

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Q.11 1 A pack of chocolates is divided between three friends, Amar, Akbar and Anthony in the ratio 3:4:5 respectively. If Akbar gets 50 chocolates more than Amar, then how much does Anthony get?

- Ans 1. 250
 2. 100

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Question ID : 9888374427

Status : Answered

Chosen Option : 1

Q.11
2

Ans A portion inside a rectangle of length 5 m and breadth 2 m is shaded in the form of a square of side 2 m. What is the ratio of the area of the shaded square to the unshaded portion of the rectangle?

1. 3 : 2
 2. 2 : 3

Question ID : 9888374431

Status : Answered

Chosen Option : 2

3

1. National Index of Transcending Indian
2. National Institute of Transforming India

Question ID : 9888374412

Status : Answered

Chosen Option : 4

Q.11 4 The Kingdom of Bhutan lies in the _____ Himalayas.

- Ans 1. Northern
 2. Eastern

Question ID : 9888374372

Status : Marked For Review

Chosen Option : 2

Q.11 5 A car covers a certain distance in 45 minutes at a speed of 60 kmph. What should be the speed in kmph, if it has to cover the same distance 5 minutes earlier?

- Ans 1. 62
 2. 58.25

Question ID : 9888374437

Status : Answered

Chosen Option : 4

Q.11 6 In September 2016, WHO (World Health Organisation) certified that _____ is malaria-free.

- Ans 1. Malaysia
 2. Sri Lanka

Question ID : 9888374367

Status : Marked For Review

Chosen Option : 1

Q.11 7 What will be the value of the expression if the signs '+' and '×' are interchanged?
 $45 \div 0.4 - 21 \times 3 + 1$

- Ans 1. - 5
 2. 12

Question ID : 9888374464

Status : Answered

Chosen Option : 2

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Q.11 Which one of the following is not considered as harmful to the society?

8

- Ans
- 1. Child marriage
 - 2. Dowry system
 - 3. Untouchability
 - 4. Adult franchise

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Question ID : 9888374374

Status : Answered

Chosen Option : 4

Q.11 Find the compound interest on Rs. 6400 at 25% p.a. for 3 years.

9

- Ans
- 1. Rs. 6,050
 - 2. Rs. 6,150
 - 3. Rs. 6,000
 - 4. Rs. 6,100

Question ID : 9888374439

Status : Answered

Chosen Option : 4

Q.12 DNS stands for:

0

- Ans
- 1. Domain Name System
 - 2. Data Net Service
 - 3. Data Net System
 - 4. Domain Name Setup

Question ID : 9888374407

Status : Not Attempted

Chosen Option : --