



# 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 3<sup>rd</sup> from the beginning of the queue.
- II. A man is 20<sup>th</sup> from the center of the queue.
- III. A man is 7<sup>th</sup> from the end and 14<sup>th</sup> 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 \_\_\_\_\_.

- Ans
- 1. Refrigerators

Question ID : 9888374382

Status : Answered

2. Mixer and grinders

3. Air conditioners

4. Packing materials

Chosen Option : 2

Q.5 Complete the analogy.

**Illiterate : Educated :: Flood :**

Ans  1. Rain

2. Drought

3. Well

4. River

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

4. Japan

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

3. same genetic identity

4. same nationality

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.

3. A real number is unique.

4.

Real numbers can be added, subtracted, multiplied or divided.

Question ID : 9888374418

Status : Answered

Chosen Option : 1

Q.9 MS Word is an example of:

Ans  1. Application Software

2. Compiler

3. Operating System

4. System Software

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

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

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

Question ID : 9888374416

Status : Answered

Chosen Option : 3

Q.11 X is the son of W and W is the brother of V. V is the sister of U. How is U related to X?

Ans

Question ID : 9888374468

Status : Answered

1. Cannot be determined

2. Daughter  
 3. Mother

4. Sister

Chosen Option : 1

Q.12 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

Q.13 FDI stands for:

Ans  1. Federal Department of Investment

2. Forest Development Index

3. Federal Department of Investigation

4. Foreign Direct Investment

Question ID : 9888374410

Status : Answered

Chosen Option : 4

Q.14 17<sup>th</sup> 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

Q.16 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.17 In science, which of the following is NOT the property of a mixture?

Ans

Question ID : 9888374398

1. The constituents of a mixture retain their properties.
- 2.
3. It can be separated by physical methods.
4. Its composition is fixed.

Status : **Answered**  
Chosen Option : 3

Q.18 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

Q.19 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:

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

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

Question ID : 9888374446  
Status : **Answered**  
Chosen Option : 1

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

- Ans  1. 135
2. 140
3. 137
4. 143

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.  $\sqrt{5}$
3.  $\sqrt{3}$
4. 6

Question ID : 9888374448  
Status : **Answered**  
Chosen Option : 4

Q.24

Ans ~~X~~ 1. Wrestler  
~~X~~ 2. Boxer  
 3. Golfer  
~~X~~ 4. Badminton player

Question ID : 9888374380  
Status : Answered  
Chosen Option : 3

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

Ans  1. 1905  
~~X~~ 2. 1890  
~~X~~ 3. 1937  
~~X~~ 4. 1966

Question ID : 9888374415  
Status : Answered  
Chosen Option : 1

Q.26 Choose the most appropriate description :  
National Bank for Agriculture and Rural Development is a \_\_\_\_\_.

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

Question ID : 9888374366  
Status : Answered  
Chosen Option : 4

Q.27 Lala Lajpat Rai hailed from \_\_\_\_\_.

Ans ~~X~~ 1. Uttar Pradesh  
~~X~~ 2. Andhra Pradesh  
 3. Punjab  
~~X~~ 4. West Bengal

Question ID : 9888374378  
Status : Answered  
Chosen Option : 3

Q.28 Ben Kingsley is associated with \_\_\_\_\_.

Ans ~~X~~ 1. Pop Music  
~~X~~ 2. Space travel  
~~X~~ 3. Scientific research  
 4. Motion pictures

Question ID : 9888374391  
Status : Not Attempted  
Chosen Option : --

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  
~~X~~ 2. 70  
~~X~~ 3. 60  
~~X~~ 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 ~~X~~ 1. 6%  
~~X~~ 2. 5%  
~~X~~ 3. 32%  
 4. 4%

Question ID : 9888374444  
Status : Answered  
Chosen Option : 4

Q.31 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 ~~X~~ 1. Brother

Question ID : 9888374469  
Status : Answered

2. Father

3. Father-in-law

4. Son

Chosen Option : 3

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

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

Question ID : 9888374383



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- Ans  1. Harmful  
 2. Extinct  
 3. Vulnerable  
 4. Endangered

Status : Answered  
Chosen Option : 1

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

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.  
 3. Tax on interest received from bank fixed deposits.  
 4. Tax on profit from sale of shares held for more than 12 months.

Question ID : 9888374411  
Status : Answered  
Chosen Option : 2

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

Q.44 In which year, did Mahatma Gandhi return to India from South Africa?

- Ans  1. 1905  
 2. 1920

Question ID : 9888374377  
Status : Answered  
Chosen Option : 3



3. 1915

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 2<sup>nd</sup> 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

**Q.46** Complete the analogy.

**Grief : Happiness :: Diffidence :**

Ans  1. Ignorance

2. Sorrow

3. Confidence

4. Cowardice

Question ID : 9888374453

Status : Answered

Chosen Option : 3

**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

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

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

2.  $\frac{3}{2}$

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

4.  $\frac{9}{7}$

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

3. 70

4. 65

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

✓ 4. MR

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

- Ans
- ✗ 1.  $\frac{4}{3}$
- ✗ 2.  $\frac{3}{4}$
- ✗ 3.  $\frac{12}{25}$
- ✓ 4.  $\frac{25}{12}$

Question ID : 9888374419

Status : Answered

Chosen Option : 4

Q.52 Which one of the following is NOT an Omnivore?

- Ans
- ✗ 1. Rat
- ✗ 2. Ant
- ✗ 3. Bear
- ✓ 4. Snake

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
- ✗ 3. 6
- ✓ 4. 7

Question ID : 9888374425

Status : Answered

Chosen Option : 4

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

- Ans
- ✗ 1. Air transport
- ✗ 2. Road transport
- ✗ 3. Water transport
- ✓ 4. Rail transport

Question ID : 9888374413

Status : Not Attempted

Chosen Option : --

Q.55 \_\_\_\_\_ cannot be corrected with spectacles.

- Ans
- ✗ 1. Presbyopia
- ✗ 2. Hypermetropia
- ✓ 3. Cataract
- ✗ 4. Myopia

Question ID : 9888374403

Status : Answered

Chosen Option : 3

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 : 56

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

Question ID : 9888374482

Status : Answered

Chosen Option : 2

- Ans
- 1. 0.7 Lakh
  - 2. 1.02 Lakh
  - 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?  
7

Question ID : 9888374484

Status : Answered

Chosen Option : 4

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

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?  
8

Question ID : 9888374483

Status : Answered

Chosen Option : 2

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

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 : 59

Q.5  
9 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

Q.6  
0 Who is the banker?

- Ans
- 1. R
  - 2. T
  - 3. Q
  - 4. P

Question ID : 9888374473

Status : Answered

Chosen Option : 2

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 : 61

Q.6  
1 Who is the politician?

- Ans
- 1. S
  - 2. U
  - 3. T

Question ID : 9888374471

Status : Answered

Chosen Option : 1

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✗ 4. R

## 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

Q.6 Who is the nurse?  
2

- Ans
- ✗ 1. P
  - ✗ 2. T
  - ✓ 3. U
  - ✗ 4. S

Question ID : 9888374472

Status : Answered

Chosen Option : 3

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.67 Find the HCF of 143, 77 and 121.

- Ans
- ✗ 1. 6

Question ID : 9888374422

Status : Answered

Chosen Option : 2

2. 11

3. 4  
 4. 7

Q.68 Find the incorrect number in the series:  
6, 11, 16, 20, 26 .....

- Ans  1. 20  
 2. 6  
 3. 26  
 4. 16

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  
 3. Plain glass  
 4. Electric iron

Question ID : 9888374401  
Status : Answered  
Chosen Option : 3

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

- Ans  1. 576  
 2. 216  
 3. 288  
 4. 144

Question ID : 9888374421  
Status : Answered  
Chosen Option : 3

Q.71 CD-ROM is a \_\_\_\_\_.

- Ans  1. MP3 file  
 2. Microprocessor  
 3. Magnetic disk  
 4. Storage medium

Question ID : 9888374405  
Status : Answered  
Chosen Option : 4

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 : --

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. 2

Question ID : 9888374389  
Status : Answered  
Chosen Option : 1

~~3. 3~~~~4. 1~~

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

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

**Reason (R)**: Fast food is always inexpensive.

**Choose the correct option.**

Ans ~~1.~~

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

~~4.~~

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

Question ID : 9888374485

Status : Answered

Chosen Option : 3

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

Q.77 Complete the analogy.

If ADC = 12, BEC = ?

Ans  1. 30

~~2. 28~~

~~3. 24~~

~~4. 18~~

Question ID : 9888374459

Status : Answered

Chosen Option : 1

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  $\left(\frac{9}{16}\right)^{\text{th}}$  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 What is 40% of  $\frac{3}{5}$  th of 24?

Question ID : 9888374428

Status : Answered



- Ans  1. 14.4  
 2. 5.76  
 3. 7.2  
 4. 9.6

Chosen Option : 2

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

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

Question ID : 9888374394

Status : Not Attempted

Chosen Option : --

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.85

Question ID : 9888374466

Status : Marked For Review

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

1. Apollo
2. Sun :: Earth : ?
3. Phobos
4. Moon

Chosen Option : 4

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

Q.87 Complete the analogy.

B : 8 :: C : ?

- Ans  1. 27
2. 10
3. 24
4. 11

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
3. Acid Rain
4. Loss of Biodiversity

Question ID : 9888374385

Status : Answered

Chosen Option : 2

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

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

ACBD, FHGI, KMLN, ?

- Ans  1. OQPR
2. PRQS
3. PQRS
4. OPQR

Question ID : 9888374458

Status : Answered

Chosen Option : 2

Q.91 Which one is NOT true with electromagnets?

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

Question ID : 9888374395

Status : Marked For Review

Chosen Option : 3

Q.92

Question ID : 9888374384

Ans  1. our lifestyle.  
 2. our wealth.  
 3. outer space.  
 4. the air we breathe.

Status : Answered  
 Chosen Option : 4

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

Q.95 A formula in MS Excel starts with a \_\_\_\_ symbol.

Ans  1. +  
 2. =  
 3. #  
 4. @

Question ID : 9888374404  
 Status : Not Attempted  
 Chosen Option : --

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

Q.97 Find the missing number (?) in the following series.

1, 1.5, 2.5, 4, ?, 8.5, 11.5, .....

Ans  1. 6  
 2. 5  
 3. 4.5  
 4. 5.5

Question ID : 9888374455  
 Status : Answered  
 Chosen Option : 1

Q.98 Which of the following is a non-food crop?

Ans  1. Fiber crops  
 2. Coffee  
 3. Oil seeds  
 4. Sugarcane

Question ID : 9888374370  
 Status : Answered  
 Chosen Option : 1

Q.99 Find the least square number which is exactly divisible by 4, 9 and 14.

Ans  1. 1008

Question ID : 9888374423  
 Status : Answered



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2. 252  
 3. 1764  
 4. 504

Chosen Option : 3

Q.10 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  1. 4  
 2. 5  
 3. 3  
 4. 6

Question ID : 9888374387

Status : Marked For Review

Chosen Option : 4

Q.10 The source of the Sanskrit phrase 'Satyameva Jayate' lies in the \_\_\_\_\_.

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

Question ID : 9888374375

Status : Answered

Chosen Option : 1

Q.10 States Reorganization Commission was constituted in the year \_\_\_\_\_.

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

Question ID : 9888374386

Status : Answered

Chosen Option : 1

Q.10 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

Question ID : 9888374463

Status : Answered

Chosen Option : 4

Q.10 'Flora and fauna' refer to \_\_\_\_\_.

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

Question ID : 9888374399

Status : Answered

Chosen Option : 3

Q.10 In general, physical classification of states of matter does not include the \_\_\_\_\_ state.

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

Question ID : 9888374397

Status : Answered

Chosen Option : 1

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 : 106

Q.1 06 What is the percentage of people who use only one mode of transport?

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

Question ID : 9888374479

Status : Answered

Chosen Option : 2

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

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

- Ans
- 1. 55
  - 2. 30
  - 3. 45
  - 4. 35

Question ID : 9888374478

Status : Answered

Chosen Option : 1

Q.10 8 NASA's JUNO unmanned spacecraft successfully executed first stage of its mission by orbiting \_\_\_\_\_.

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

Question ID : 9888374408

Status : Marked For Review

Chosen Option : 1

Q.10 9 Germanium is a commonly used \_\_\_\_\_.

- Ans
- 1. Moderator
  - 2. Semi-conductor
  - 3. Conductor
  - 4. Insulator

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
  - 3. 6.8 kmph
  - 4. 7.2 kmph

Question ID : 9888374435

Status : Answered

Chosen Option : 4

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  
 3. 150  
 4. 200

Question ID : 9888374427

Status : Answered

Chosen Option : 1

Q.11 2 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?

- Ans  1. 3 : 2  
 2. 2 : 3  
 3. 5 : 2  
 4. 2 : 5

Question ID : 9888374431

Status : Answered

Chosen Option : 2

Q.11 3 'NITI' in NITI Aayog stands for:

- Ans  1. National Index of Transcending Indian  
 2. National Institute of Transforming India  
 3. National Institution for Tracking Indians  
 4. National Institution for 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  
 3. Western  
 4. Central

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  
 3. 55  
 4. 67.5

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  
 3. Singapore  
 4. China

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  
 3. 7  
 4. 11

Question ID : 9888374464

Status : Answered

Chosen Option : 2

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

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 : --





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