

Practice, Learn and Achieve Your Goal with Prepp

RRB NTPC Exam

Tier II Previous Papers

Simplifying **Government Exams**





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

- 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 entered the Guinness World Records for recording the highest number of songs in several

Ans

Shankar Mahadevan

2. Sameer Anjaan

3. P. Susheela

¥ 4. Kavita Krishnamurthy

Q.2 Space research does NOT include the discipline

Ans

1. Human culture

2. Physics

3. Biology

4. Earth science

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?

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

Select the right option from the following.

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

Q.4 Chlorofluorocarbons are not used in

X 1. Refrigerators

Question ID: 9888374382

Question ID: 9888374390

Question ID: 9888374409

Question ID: 9888374487

Status: Answered

Status: Answered

Chosen Option: 3

Chosen Option: 1

Chosen Option:4

Status: Answered

Know More

Status: Answered

Chosen Option: 2 2. Mixer and grinders 3. Air conditioners 4 Packing materials Q.5 Complete the analogy. Question ID: 9888374451 Illiterate : Educated :: Flood : Status: Answered Ans X 1 Rain Chosen Option: 2 2. Drought X 3. Well X 4. River Q.6 Archery is the national sport of which one of the following countries? Question ID: 9888374379 Ans X 1 Turkey Status: Answered 2. China Chosen Option: 4 3. Bhutan 🗡 4. Japan Q.7 Choose the best option and fill up the blank: Question ID: 9888374388 'Ethnic' group of people, more appropriately, refers to people with a Status: Answered Ans X 1 same behavior Chosen Option: 3 2. shared culture X 3. same genetic identity X 4 same nationality Q.8 Which one of the following statements is incorrect? Question ID: 9888374418 Ans 1. Rational numbers do not include fractions. Status: Answered Chosen Option: 1 Real numbers which are not rational must be irrational. 3 A real number is unique. X 4. Real numbers can be added, subtracted, multiplied or divided. Q.9 MS Word is an example of: Question ID: 9888374406 1. Application Software Status: Answered Chosen Option: 1 2. Compiler X 3. Operating System X 4. System Software Q.10 Arrange the numbers in descending order: $3\sqrt{5}$, $2\sqrt{8}$, $4\sqrt{6}$ Question ID: 9888374416 Ans \times 1. $4\sqrt{6} < 3\sqrt{5} < 2\sqrt{8}$ Status: Answered Chosen Option: 3 \times 2. $2\sqrt{8} > 4\sqrt{6} > 3\sqrt{5}$ $\sqrt{3.4\sqrt{6}} > 3\sqrt{5} > 2\sqrt{8}$ \times 4 2 $\sqrt{8}$ > 3 $\sqrt{5}$ < 4 $\sqrt{6}$ Q.11 X is the son of W and W is the brother of V. V is the sister of U. How is U Question ID: 9888374468 related to X? Status: Answered Ans

> Latest Sarkari Jobs, Govt Exam Results, Vacancies and updates on one click

Chosen Option: 1 Cannot be determined X 4. Sister Q.12 St. Peter's Square is located in which of the following places? Question ID: 9888374393 X 1. Athens Status: Answered Chosen Option: 1 X 2. Berlin 3. Washington 4. Vatican City Q.13 FDI stands for: Question ID: 9888374410 Ans 1 Federal Department of Investment Status: Answered 2. Forest Development Index Chosen Option:4 3. Federal Department of Investigation. 4. Foreign Direct Investment Q.14 17th Summit of the Non-Aligned Movement (NAM) was held in Venezuela with the slogan: Question ID: 9888374368 1 United for Peace and Harmony Status: Answered 2. United on the Path for Peace Chosen Option: 3 3. United on the Path of Global Peace 4. United on the Path for Sustainable Peace Q.15 A statement followed by some conclusions are given below. Question ID: 9888374474 Status: Answered Chosen Option: 1 Statement: All drugs have side effects. So, there is always a built-in risk while taking medicines. Conclusions: No medicine is without the risk of side effects. 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 A Both I and II follow Q.16 Which one of the following has a terminating decimal expansion? Question ID: 9888374420 Status: Answered Chosen Option: 2 \times 4. $\frac{1}{11}$ Q.17 In science, which of the following is NOT the property of a mixture? Question ID: 9888374398

> Latest Sarkari Jobs, Govt Exam Results, Vacancies and updates on one click

Ans

1. The constituents of a mixture retain their properties.

Chosen Option: 3

fo! It can be separated by physical methods. inds.

4. Its composition is fixed.

Q.18 If LOGIC is written as IGCOL, then FRUIT is written as

Ans

X 1 TRFIU

× 2. RFTIU

X 3. UTRFI

4. IUTRF

Question ID: 9888374461

Status: Answered

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

 \times 1. = \times ÷ +

 \times 2. $+=\times$ ÷

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:

 $1 \div [\{p^2/(p+6)\} + \{6p/(p+6)\}]$

Ans

 \times 2. $\frac{1}{(p+6)}$

X 3. p+6

X 4. p

Question ID: 9888374446 Status: Answered

Chosen Option: 1

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

Ans X 1, 135

2. 140

X 3. 137

X 4. 143

Question ID: 9888374417

Status: Answered

Chosen Option: 2

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

Ans X 1. 5

4.6

Question ID: 9888374448 Status: Answered

Chosen Option:4

Gauray Ghei is an Indian _____.

1 Wrestler Question ID: 9888374380 Status: Answered X 2. Boxer Chosen Option: 3 3. Golfer 4 Badminton player Q.25 The Indian Railway Board Act was passed in the year: Question ID: 9888374415 1. 1905 Status: Answered Chosen Option: 1 2.1890 X 3, 1937 X 4. 1966 Q.26 Choose the most appropriate description : Question ID: 9888374366 National Bank for Agriculture and Rural Development is a Status: Answered X 1 Self Help Group Chosen Option: 4 2. Commercial Bank 3. Small and Medium Enterprise 4. Supervisory Institution Q.27 Lala Lajpat Rai hailed from ______. Question ID: 9888374378 X 1 Uttar Pradesh Status: Answered Chosen Option: 3 X 2 Andhra Pradesh 3. Punjab X 4. West Bengal Q.28 Ben Kingsley is associated with Question ID: 9888374391 Ans X 1 Pop Music Status: Not Attempted Chosen Option: --X 2. Space travel 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. Question ID: 9888374433 Ans Status: Answered X 2. 70 Chosen Option: 1 3. 60 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? Question ID: 9888374444 Ans Status: Answered Chosen Option: 4 3. 32% Q.31 B is the only son of C who has no daughter. K is the wife of the grandson of Question ID: 9888374469 C. What is B to K? Status: Answered Ans 1 Brother

Chosen Option: 3 X 2. Father 3. Father-in-law Q.32 Akbar's seat of Government was Question ID: 9888374376 1 Allahabad Status: Answered Chosen Option: 4 2. Lucknow 3. Delhi 4. Agra **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. $(\pi = \frac{22}{7})$ Question ID: 9888374430 X 1. 202 sq.m Status: Answered Chosen Option: 3 X 2. 154 sq.m 3. 192.5 sq.m X 4. 346.5 sq.m 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? Question ID: 9888374434 Ans Status: Answered \times 1. 6 $\frac{1}{3}$ Chosen Option: 3 \times 2. 6 $\frac{3}{4}$ $\sqrt{3.6} \frac{1}{2}$ X 4. 6 Q.35 Find the missing letter (?) in the series: Question ID: 9888374456 B, Z, W, S, N, ? Status: Answered Ans X 1. J Chosen Option: 3 X 2. G **√** 3. H X 4. I Q.36 What is the fourth proportional to 14, 6, 28? Question ID: 9888374426 Ans 💜 1. 12 Status: Answered Chosen Option: 1 X 4. 6 Q.37 Complete the analogy. Question ID: 9888374460 CD : GA : : PQ : ? Status: Answered Ans X 1 SM Chosen Option:4 X 2. SN X 3. US 4. TN ____ species are NOT in the IUCN classification of threatened species. Question ID: 9888374383

Ans Status: Answered 1 Harmful Chosen Option: 1 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? Question ID: 9888374440 X 1 Rs. 1,020 Status: Answered Chosen Option: 3 2. Rs. 980 3. Rs. 1.010 X 4. Rs. 1.015 Q.40 Study the given statements and select the appropriate answer option Question ID: 9888374486 based on them. Status: Answered Statements: Chosen Option: 2 I. V is not shorter than A. II. D is shorter than V. A is shorter than D. III. Ans X 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 Q.41 Which one of the following best describes the term 'capital gains tax' in India? Question ID: 9888374411 1 Tax on dividend received from corporate bonds. Status: Answered Chosen Option: 2 Tax on profit from sale of a capital asset during a year. 3. Tax on interest received from bank fixed deposits. X 4. 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? Question ID: 9888374432 Ans X 1.5 Status: Answered Chosen Option:4 4.6 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 Question ID: 9888374442 percentage. Ans X 1. 28% Status: Answered Chosen Option: 4 X 2. 40% X 3. 33.33% 4. 32% Q.44 In which year, did Mahatma Gandhi return to India from South Africa? Question ID: 9888374377 Ans X 1. 1905 Status: Answered X 2. 1920 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 2nd year.

Ans

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

Question ID: 9888374441 Status: Answered

Chosen Option: 3

Q.46 Complete the analogy.

Grief : Happiness :: Diffidence :

- X 1 Ignorance
 - 2. Sorrow
- 3. Confidence
- X 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

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

Question ID: 9888374445

Status: Answered

Chosen Option: 4

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

- × 4. =

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 X 1. 90
 - X 2. 80
 - **3**. 70
 - X 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 X 1. NQ
 - X 2. NR

3. MO

Question ID: 9888374457 Status: Answered

Chosen Option: 4



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

Ans



 \times 2. $\frac{3}{4}$

 \times 3. $\frac{12}{25}$

 $\sqrt{4}$ 4. $\frac{25}{12}$

Question ID : 9888374419
Status : Answered

Chosen Option:4

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

Ans

X 1 Rat

× 2. Ant

X 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

X 1.5

X 2. 8

X 3. 6

4. 7

Question ID : 9888374425 Status : Answered

Chosen Option: 4

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

Ans

X 1. Air transport

X 2. Road transport

X 3. Water transport

4. Rail transport

Question ID: 9888374413

Status: Not Attempted

Chosen Option: --

Q.55 cannot be corrected with spectacles.

Ans

X 1 Presbyopia

🗡 2. Hypermetropia

√ 3. Cataract

X 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?

Ans X 1. 0.7 Lakh

2. 1.02 Lakh

X 3. 1.08 Lakh

X 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?

X 1. Party I

× 2. Party III

X 3. Party II

🥒 4. Party IV

Question ID: 9888374484

Question ID: 9888374482

Chosen Option: 2

Status: Answered

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

X 1. West

2. North

X 3. East

X 4. South

Question ID: 9888374483 Status: Answered Chosen Option: 2

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

Ans

1. Party II

X 2. Party I

X 3. Party III

4. Party IV

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.
- U is neither a banker nor a politician.
- 4. P is the wife of R.

SubQuestion No: 60

Q.6 Who is the banker?

Ans X 1. R



X 3. Q

X 4. p

Question ID: 9888374473

Status: Answered

Question ID: 9888374481 Status: Answered

Chosen Option: 4

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.
- U is neither a banker nor a politician.
- 4. P is the wife of R.

SubQuestion No: 61

Q.6 Who is the politician?

X 2. []

X 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

Q.6 Who is the nurse?

Ans 💢 1. p

X 2. T

√ 3. U

X 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

River : Bank : : Sea : ?

Ans

1. Shore

2. Creek

X 3. Bay

X 4. Sand

Question ID: 9888374465

Status: Answered

Chosen Option: 1

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

Ans X 1.

Inclusive education for the disabled at secondary stage

🗡 2. Sarva Shiksha Abhiyan

3. Swayamsiddha

A. 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?

X 1 Rs. 27,250

X 2. Rs. 28,500

3. Rs. 28,750

X 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?

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.

X 1. 6

Question ID: 9888374422 Status: Answered

Chasen Option: 2

Q.68 Find the incorrect number in the series: Question ID: 9888374454 6, 11, 16, 20, 26 Status: Answered Ans 📝 1. 20 Chosen Option: 1 X 3, 26 X 4. 16 Q.69 Which one of the following is NOT an energy converter? Question ID: 9888374401 Ans X 1 Solar panel Status: Answered Chosen Option: 3 X 2. Steam engine 3. Plain glass X 4. Electric iron Q.70 Find the LCM of 24, 96 and 36. Question ID: 9888374421 Ans X 1. 576 Status: Answered × 2. 216 Chosen Option: 3 3. 288 X 4. 144 Q.71 CD-ROM is a ______. Question ID: 9888374405 X 1 MP3 file Status: Answered 2. Microprocessor Chosen Option: 4 X 3. Magnetic disk 4 Storage medium Q.72 A lady said, "Sonia is the daughter of the only daughter of my father." How Question ID: 9888374467 is the lady related to Sonia? Status: Answered Ans √ 1. Mother Chosen Option: 1 X 2. Daughter X 3. Sister X 4. Grandmother was NOT declared a World Heritage site by UNESCO. Q.73 Question ID: 9888374414 Ans 🗹 1. Matheran Hill Railway Status: Not Attempted 2. Darjeeling Himalayan Railways Chosen Option: --🔀 3. Kalka Shimla Railway line 🗡 4. Nilgiri Mountain Rail Q.74 If a political party is treated as a recognised political party in _____ or more States, it shall be known as a Question ID: 9888374389 'National Party' throughout the whole of India. Ans Status: Answered Chosen Option: 1

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

Question ID: 9888374485 Status: Answered

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

Reason (R): Fast food is always inexpensive.

Chosen Option: 3

Choose the correct option.

Ans X 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

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?

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

X 2. 28

X 3. 24

X 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. 1 AFMR

2. NDAL

3. PLCA

X 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 $(\frac{9}{16})^{th}$ of P. If R is equal to the number of years (N), find the value of N.

Ans

X 1.8.5

3. 7.5

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

Chosen Option: 2 Q.81 The World Heritage Site having the architectural work of Le Corbusier is located in: Question ID: 9888374394 X 1 Kochi Status: Not Attempted 2. Chandigarh Chosen Option: --X 3. Goa X 4. Puducherry Q.82 Which one of the following states does NOT have the Indian Elephant as its State animal? Question ID: 9888374371 1. Assam Status: Answered 2. Karnataka Chosen Option: 1 X 3. Kerala X 4. Iharkhand Q.83 A statement followed by some conclusions are given below. Question ID: 9888374475 Statement: Nowadays, life has become very difficult without a mobile Status: Marked For Review phone. Chosen Option: 3 Conclusions: Total number of mobile subscribers is increasing. Mobile has become an integral part of life. Find which of the given conclusions logically follows from the given statement. X 1. Only conclusion I follows 2. Neither I nor II follows 3. Both I and II follow 4. Only conclusion II follows Q.84 A question and three statements labeled (I), (II) and (III) are given. You Question ID: 9888374488 have to decide which statement(s) is/are sufficient to answer the question. Status: Answered Chosen Option: 4 Question: Find the present age of Y. Statements: I. At present, X is 3 times as old as Y. X and Y started schooling in the same year. After 5 years, the age of X will be 2½ times that of Y. Select the right option from the following. 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. Q.85 Question ID: 9888374466

The first pair of words has a certain relation. Find the word with the same Chosen Option:4 Apollo te the next pair. Ker Sunopa :: Earth : ? X 3. Phobos 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. Question ID: 9888374436 Find the ratio of their respective speeds. Ans Status: Answered X 1.1:2 Chosen Option: 4 2.1-4 4.4 - 1 Q.87 Complete the analogy. Question ID: 9888374452 B:8::C:? Status: Answered Ans 1. 27 Chosen Option: 1 × 2.10 X 3, 24 X 4. 11 Q.88 Which of the following is NOT an environmental problem? Question ID: 9888374385 M 1. Genetic modification of food Status: Answered Chosen Option: 2 2 Afforestation X 3. Acid Rain 4. Loss of Biodiversity Q.89 Speeds greater than the speed of sound in air are known as Question ID: 9888374402 1. Supersonic Status: Answered X 2. Solar Chosen Option: 1 X 3. Infrasonic X 4. Ultrasonic Q.90 What is the next term in the following alphabetical series? Question ID: 9888374458 ACBD, FHGI, KMLN, ? Status: Answered Ans X 1. OQPR Chosen Option: 2 2. PRQS X 3. PQRS X 4. OPQR Q.91 Which one is NOT true with electromagnets? Question ID: 9888374395 1 It is a temporary magnet. Status: Marked For Review Chosen Option: 3 2. Its strength varies with the air gap between its poles. 3. Polarity cannot be changed. 4. Its strength can be changed. Q.92 Question ID: 9888374384

plets the fall arrive statement with the most appropriate option:

1. our lifestyle...ms help in re-creating the quality of ______. Status: Answered Chosen Option: 4 2. our wealth. 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 _ Question ID: 9888374447 Ans X 1 26 cm Status: Answered Chosen Option: 4 × 2. 18 cm 3. 28 cm 4. 22 cm Q.94 If a student's marks were increased by 25%, he would have scored 75 in his test. How much did he Question ID: 9888374429 actually score? Ans Status: Answered Chosen Option: 1 X 3, 15 X 4. 25 Q.95 A formula in MS Excel starts with a ___ symbol. Question ID: 9888374404 Ans X 1. + Status: Not Attempted Chosen Option: --X 4. @ Q.96 If the mean of distribution 10, 8, 15, 12, K, 25 is 12, find the value of K. Question ID: 9888374450 Ans 1. 2 Status: Answered X 2. 1 Chosen Option: 1 X 3. 4 X 4. 3 Q.97 Find the missing number (?) in the following series. Question ID: 9888374455 1, 1.5, 2.5, 4, ?, 8.5, 11.5, Status: Answered Ans 1.6 Chosen Option: 1 X 2. 5 X 3. 4.5 X 4. 5 5 Q.98 Which of the following is a non-food crop? Question ID: 9888374370 Ans 🗸 1. Fiber crops Status: Answered X 2. Coffee Chosen Option: 1 X 3. Oil seeds 4. Sugarcane Q.99 Find the least square number which is exactly divisible by 4, 9 and 14. Question ID: 9888374423 X 1 1008 Status : Answered

> Latest Sarkari Jobs, Govt Exam Results, Vacancies and updates on one click

	× 2. 252	Chosen Option : 3
	✓ 3. 1764	
	× 4. 504	
Q.10 0 Ans	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. 1. 4	Question ID : 9888374387 Status : Marked For Review Chosen Option : 4
	× 2. 5	GHOSCH CHACH 14
	3. 3	
	√ 4. 6	
	The source of the Sanskrit phrase 'Satyameva Jayate' lies in the	Outsetien ID 10000274275
1 Ans	✓ 1. Mundaka Upanishad	Question ID : 9888374375 Status : Answered
71110		Chosen Option : 1
	2. Agam Literature	
	X 3. Tripitaka	
	× 4. Bible	
Q.10 2	States Reorganization Commission was constituted in the year	Question ID : 9888374386
Ans	X 1. 1956	Status : Answered
	× 2. 1954	Chosen Option : 1
	✓ 3. 1953	
	★ 4. 1955	
Q.10	If the mathematical operators –, +, \times and + are represented by A, B, C and D respectively, then find the	
3	value of 9 B 20 C 12 D 6 A 8.	Question ID : 9888374463 Status : Answered
Ans	× 1. 40	Chosen Option : 4
	× 2. 49	
	× 3. 57	
	√ 4. 41	
Q.10 4	'Flora and fauna' refer to	Question ID : 9888374399
Ans	1 birds and animals	Status : Answered
	× 2. mountains and rivers	Chosen Option : 3
	✓ 3. plants and animals	
	× 4. humans and animals	
Q.10 5	In general, physical classification of states of matter does not include the state.	Question ID: 9888374397
Ans	✓ 1. Colloidal	Status : Answered
	TOWN A DESCRIPTION	Chosen Option : 1
	× 2. Gaseous	
	2. Gaseous 3. Liquid	

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 What is the percentage of people who use only one mode of transport? Question ID: 9888374479 06 Status: Answered Ans 🗙 1. 75 % Chosen Option: 2 X 2. 63 2 % X 3. 50 % 4. 70 % Comprehension: Consider the following information and answer the questions based on 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 In all, how many people use taxi to commute? Question ID: 9888374478 07 Status: Answered Ans **1.** 55 Chosen Option: 1 X 2. 30 X 3. 45 X 4. 35 Q.10 NASA's JUNO unmanned spacecraft successfully executed first stage of its mission by orbiting Question ID: 9888374408 Status: Marked For Review Ans 1. Jupiter Chosen Option: 1 X 2. Moon X 3. Mars X 4. Neptune Q.10 Germanium is a commonly used Question ID: 9888374396 Status: Answered Ans X 1 Moderator Chosen Option: 2 2. Semi-conductor X 3. Conductor X 4. Insulator Q.11 A person walks through a distance of 600 m in 5 minutes. What is his speed in kmph? Question ID: 9888374435 Status: Answered Ans X 1. 8.6 kmph Chosen Option: 4 X 2. 8.4 kmph X 3. 6.8 kmph √ 4. 7.2 kmph

Q.11 A pack of chocolates is divided between three friends, Amar, Akbar and Anthony in the ratio 3:4:5 Question ID: 9888374427 1 respectively. If Akbar gets 50 chocolates more than Amar, then how much does Anthony get? Status: Answered Ans Chosen Option: 1 X 2. 100 X 3. 150 X 4, 200 Q.11 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? Question ID: 9888374431 Status: Answered Ans X 1.3:2 Chosen Option: 2 2.2.3 X 3.5:2 X 4.2 · 5 Q.11 'NITI' in NITI Aayog stands for: Question ID: 9888374412 Status: Answered Ans X 1. National Index of Transcending Indian Chosen Option: 4 2. National Institute of Transforming India 3. National Institution for Tracking Indians 4 National Institution for Transforming India Q.11 The Kingdom of Bhutan lies in the _____ Himalayas. Question ID: 9888374372 Status: Marked For Review Ans 1 Northern Chosen Option: 2 2. Eastern X 3. Western X 4. Central Q.11 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? Question ID: 9888374437 Status: Answered Ans X 1. 62 Chosen Option: 4 × 2. 58.25 X 3. 55 4. 67.5 Q.11 In September 2016, WHO (World Health Organisation) certified that is malaria-free. Question ID: 9888374367 Status: Marked For Review Ans X 1. Malaysia Chosen Option: 1 2. Sri Lanka X 3. Singapore X 4. China Q.11 What will be the value of the expression if the signs '+' and 'x' are interchanged? Question ID: 9888374464 7 $45 \div 0.4 - 21 \times 3 + 1$ Status: Answered Ans X 1. -5 Chosen Option: 2 X 3. 7 X 4. 11

Q.11 Which one of the following is not considered as harmful to the society? Question ID: 9888374374 Status: Answered X 1 Child marriage Ans Chosen Option:4 2. Dowry system 3. Untouchability 4 Adult franchise Q.11 Find the compound interest on Rs. 6400 at 25% p.a. for 3 years. Question ID: 9888374439 Status: Answered Ans X 1 Rs. 6,050 Chosen Option:4 X 2. Rs. 6,150 X 3. Rs. 6,000 4. Rs. 6,100 Q.12 DNS stands for: Question ID: 9888374407 Status: Not Attempted 1. Domain Name System Ans Chosen Option: --2. Data Net Service 3. Data Net System X 4. Domain Name Setup

Prepp

Latest Sarkari jobs, Govt Exam alerts, Results and Vacancies

- Latest News and Notification
- Exam Paper Analysis
- ► Topic-wise weightage
- Previous Year Papers with Answer Key
- Preparation Strategy & Subject-wise Books

To know more Click Here











