



RAILWAY RECRUITMENT BOARDS

रेलवे भर्ती बोर्ड

RRB NTPC Graduate 18th Jan 2017 Shift 2

Roll No:	
Participants Name:	
Test Center Name: TCS Gito Bitan	XXXXXXXXXXXXXXXXXXXX
Test Date:	18/01/2017
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 A bag contains notes of Rs.10, Rs.20, and Rs.50 in the ratio of 1:3:5. If the total value of money in the bag is Rs.1920, find the number of Rs.20 notes.

- Ans
- 1. 6
 - 2. 30
 - 3. 18
 - 4. 12

Question ID : 584189182

Status : Answered

Chosen Option : 1

Q.2 Write 95 out of 200 as a percentage.

- 1.
- 2.
- 3. 45%
- 4. 95%

Question ID : 584189179

Status : Answered

Chosen Option : 2

Q.3 Who was called the 'Lady with a lamp'?

- 1.
- 2.
- 3. Annie Besant
- 4. Sarojini Naidu

Question ID : 584189167

Status : Answered

Chosen Option : 2

Q.4 Rusting of Iron is a common example of:

- 1.
- 2.
- 3. Endothermic Change
- 4. Chemical Change

Question ID : 584189148

Status : Answered

Chosen Option : 4

Q.5 If Lalitha leaves home and drives to her school at a speed of 45kmph, she reaches 5 minutes later than when she drives at 60kmph speed. Find the distance to her school (in km).

- Ans
- 1. 18
 - 2. 15
 - 3. 14
 - 4. 10

Question ID : 584189186

Status : Answered

Chosen Option : 2

Q.6 Who has the authority to decide in the event of dispute in election of the President of India?

- Ans
- 1. Lok Sabha

Question ID : 584189164

Status : Answered

Chosen Option : 4

2. Election Commissioner

3. Ministry of Home Affairs
 4. Supreme Court

Q.7 Find 'X' if the below three numbers are in proportion.

2.6, 1.3, X

Ans 1. 1.95

2. 1.83

3. 3.9

4. 0.65

Question ID : 584189206

Status : Answered

Chosen Option : 4

Q.8 When was the Indus Water Treaty, which featured in news recently, signed by India and Pakistan?

Ans 1. 1947

2. 1951

3. 1954

4. 1960

Question ID : 584189126

Status : Answered

Chosen Option : 3

Q.9 Girish can paint a picture in 4 days when he works for 8 hours per day. Due to illness, he could work for only 6 hours per day and was required to finish painting 7 such pictures. How many days would Girish take to finish the work?

Ans 1. 28

2. $37\frac{1}{3}$

3. $39\frac{2}{5}$

4. 32

Question ID : 584189184

Status : Answered

Chosen Option : 2

Q.10 Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements.

Statements:

1. Use of electronic book reading has increased considerably during the recent times.
2. Printed books are costly.

Conclusions:

- I. Nobody reads books nowadays.
- II. Electronic book reading is gaining popularity.

Ans 1. Neither I nor II follows.

2. Only II follows.

3. Only I follows.

4. Both I and II follow.

Question ID : 584189241

Status : Answered

Chosen Option : 2

Q.1 What will be the next number in the series?

2, 5, 11, 23, 47, ?

Ans 1. 95

2. 94

3. 48

4. 74

Question ID : 584189234

Status : Answered

Chosen Option : 1

Q.1 Which is the longest railway tunnel in India?

Ans 1. Natuwadi Tunnel

2. Pir Panjal Tunnel

3. Karbude Tunnel

4. Barrow Tunnel

Question ID : 584189173

Status : Answered

Chosen Option : 2

Q.1³ Rama is taller than Geetha. Vimala is taller than Rama but shorter than Meenu. Bindu is taller than Geetha but shorter than Rama.
Who among the given people is the shortest?

Question ID : 584189235

Status : Answered

Chosen Option : 4

- Ans
- 1. Rama
 - 2. Bindu
 - 3. Vimala
 - 4. Geetha

Q.1⁴ What is a Red Data Book (also called as a Red List)?

Question ID : 584189162

Status : Answered

Chosen Option : 4

- Ans
- 1. Document detailing highly polluted zones.
 - 2. Document relating to Seismic zones.
 - 3. Document relating to drought regions.
 - 4. Document detailing rare and endangered species of animals, plants etc.

Q.1⁵ A invests Rs.10,000 for 5 years at a certain rate of interest. At the end of the second year, it amounts to Rs.11,664. Calculate the rate of interest per annum, if interest is compounded annually.

Question ID : 584189195

Status : Answered

Chosen Option : 4

- Ans
- 1. 7.9
 - 2. 8.5
 - 3. 8.7
 - 4. 8.0

Q.1⁶ Find the difference between the smallest number of five digits and greatest number of four digits.

Question ID : 584189178

Status : Answered

Chosen Option : 4

- Ans
- 1. 3
 - 2. 2
 - 3. 0
 - 4. 1

Q.1⁷ Where is the National Geophysical Research Institute located?

Question ID : 584189129

Status : Not Attempted

Chosen Option : --

- Ans
- 1. Jamshedpur
 - 2. Hyderabad
 - 3. Mumbai
 - 4. Jaipur

Q.1⁸ For which *English County* did Sachin Tendulkar play?

Question ID : 584189134

Status : Not Attempted

Chosen Option : --

- Ans
- 1. Lancashire
 - 2. Essex
 - 3. Yorkshire
 - 4. Surrey

Q.1⁹ Which of the following is NOT a plant product?

Question ID : 584189150

Status : Answered

Chosen Option : 4

- Ans
- 1. Jute
 - 2. Rubber
 - 3. Teak
 - 4. Honey

Q.20 The *second* most abundant element on Earth's crust is:

Question ID : 584189147

Status : Answered

Chosen Option : 1

- Ans
- 1. Oxygen
 - 2. Carbon
 - 3. Silicon
 - 4. Hydrogen

4. Hydrogen

Q.21 Four bells ring at 16, 24, 36, 42 minute intervals. If they ring together at 6.00 a.m., after how long would they next ring together?

- Ans 1. 842 minutes
 2. 964 minutes
 3. 886 minutes
 4. 1008 minutes

Question ID : 584189180

Status : Answered

Chosen Option : 4

Q.22 Four terms are in proportion. The first, second and fourth terms are 4, 22, and 33. Find the *third* term.

- Ans 1. 8
 2. 6
 3. 11
 4. 3

Question ID : 584189183

Status : Answered

Chosen Option : 2

Q.23 Halley's comet appears once in approximately how many years?

- Ans 1. 84
 2. 76
 3. 24
 4. 48

Question ID : 584189159

Status : Answered

Chosen Option : 2

Q.24 Who won the 2016 Formula-1 Rolex Australian Grand Prix?

- Ans 1. Lewis Hamilton
 2. Sebastian Vettel
 3. Nico Rosberg
 4. Felipe Massa

Question ID : 584189136

Status : Answered

Chosen Option : 3

Q.25 In how many cities did Maharaja Jai Singh II build Jantar Mantar?

- Ans 1. Five
 2. Three
 3. One
 4. Two

Question ID : 584189143

Status : Answered

Chosen Option : 4

Q.26 Book : Author :: Furniture : ?

- Ans 2. Tools
 3. Woodcutter
 4. Wood
 Carpenter

Question ID : 584189210

Status : Answered

Chosen Option : 4

Q.27 What will be the next term in the series?

I, V, X, L, C, D, ?

- Ans 2. XD
 3. CD
 4. LX
 M

Question ID : 584189211

Status : Not Attempted

Chosen Option : --

Q.28

Question ID : 584189210

Status : Answered

Chosen Option : 2

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.

- Ans 1. I, II and III are sufficient.
2. Data insufficient. ng in standard 9.
3. I and II together are sufficient.
4. II and III together are sufficient. is and 30 minutes by cycle.

Q.29 If a dozen apples weigh 1.8 kg in total, how many apples will be there in 3 boxes weighing 23,250 kg each?

- Ans 1. 280
2. 155
3. 465
4. 215

Question ID : 584189207

Status : Answered

Chosen Option : 2

Q.30 If & means '+', \$ means '-', # means '+' and % means '×', then the value of $8 \% 2 \& 11 \$ 24 \& 24 \# 6$

- Ans 1. -1
2. 4.5
3. 92
4. 7

Question ID : 584189228

Status : Answered

Chosen Option : 4

Q.31 10% of a product's cost price is Rs.1245.80. What would be the selling price if the product is sold at a loss of 15%? (rounded off to the nearest rupee)

- Ans 1. 12,458
2. 10,589
3. 14,327
4. 14,657

Question ID : 584189190

Status : Answered

Chosen Option : 3

Q.32 Ustad Ali Ahmed Hussain Khan, who passed away recently was a famous:

- Ans 1. Santoor Player
2. Tabla Player
3. Sarod Player
4. Shehnai Player

Question ID : 584189141

Status : Not Attempted

Chosen Option : --

Q.33 Hard : Stone :: Soft : ?

- Ans 1. Feather
2. Shine
3. Moon
4. Sand

Question ID : 584189230

Status : Answered

Chosen Option : 1

Q.34 when was the first general elections in independent India held:

- Ans 1. 1950
2. 1951-52
3. 1947-48
4. 1953

Question ID : 584189139

Status : Answered

Chosen Option : 2

Q.35 Who is the current Chief of the Indian Army?

- Ans 1. Arup Raha
2. Dalbir Singh Suhag
3. Sunil Lanba

Question ID : 584189166

Status : Answered

Chosen Option : 4

✓ 4. Bipin Rawat

Q.36 160 cycles were sold for Rs.524,000 resulting in a loss of 10%. What was the cost price of a cycle (in Rs.)? (rounded off to the nearest rupee)

- Ans
- ✗ 1. 3275
 - ✓ 2. 3639
 - ✗ 3. 4321
 - ✗ 4. 4763

Question ID : 584189191
Status : Answered
Chosen Option : 4

Q.37 Which Article of our Constitution states that 'the Speaker shall have and exercise a casting vote in the case of an equality of votes'?

- Ans
- ✗ 1. Article 101
 - ✗ 2. Article 99
 - ✗ 3. Article 97
 - ✓ 4. Article 100

Question ID : 584189140
Status : Not Attempted
Chosen Option : --

Q.38 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.

What is Surya's age?

- I. Surya and his sister are the only children in Ramesh's home.
- II. Surya's sister is elder to him by 5 years.
- III. Surya's sister just turned 15 this year.

- Ans
- ✓ 1. II and III are sufficient.
 - ✗ 2. I, II, III together are needed.
 - ✗ 3. Given data is insufficient.
 - ✗ 4. II alone is sufficient

Question ID : 584189244
Status : Answered
Chosen Option : 1

Q.39 On what day did the Civil Disobedience Movement start?

- Ans
- ✗ 1. 21st May 1931
 - ✗ 2. 10th May 1930
 - ✓ 3. 12th March 1930
 - ✗ 4. 13th March 1931

Question ID : 584189133
Status : Answered
Chosen Option : 3

Q.40

Ans

- ✓ 1. 4290
- ✗ 2. 4092
- ✗ 3. 4209
- ✗ 4. 9204

Question ID : 584189218
Status : Answered
Chosen Option : 1

Q.41 Which of the following is a tributary of the river Ganga?

- Ans
- ✗ 1. Beas
 - ✓ 2. Gandaki
 - ✗ 3. Tungabhadra
 - ✗ 4. Manas

Question ID : 584189127
Status : Answered
Chosen Option : 2

Q.42 which would be most suitable.

For a first time offence by an employee at the factory, the manager can either dismiss the employee, impose a large fine or give a written warning. J, the accountant misappropriated an amount of Rs.1200. This was J's first offence. What should his manager do?

- Ans
- ✓ 1. Terminate J from his job.
 - ✗ 2. Impose a fine of Rs.5 on J.

Question ID : 584189246
Status : Answered
Chosen Option : 1

3. Call for a meeting and congratulate his behavior.

4. Call J over the phone and warn him.

Q.43 Where is the Diesel Locomotive Works located?

- Ans 1. Irugur
 2. Chittaranjan
 3. Varanasi
 4. Secunderabad

Question ID : 584189171

Status : Answered

Chosen Option : 3

Q.44 Where was the International Sand Art festival, 2015 held?

- Ans 1. Rushikonda beach, Andhra Pradesh
 2. Chandrabhaga beach, Odisha
 3. Digha beach, West Bengal
 4. Karwar beach, Karnataka

Question ID : 584189124

Status : Marked For Review

Chosen Option : 4

Q.45 Solve:

$$\frac{1.13 + 5.884}{} =$$

2.004

- Ans 1. 3.44
 2. 3.05
 3. 2.95
 4. 3.50

Question ID : 584189177

Status : Answered

Chosen Option : 2

Q.46 Which of the following organisms releases molecular oxygen into water?

- Ans 1. E.coli
 2. Amoeba
 3. Salmonella enterica
 4. Phytoplankton

Question ID : 584189138

Status : Answered

Chosen Option : 4

Q.47 Production of silk originated in:

- Ans 1. Egypt
 2. China
 3. Japan
 4. India

Question ID : 584189151

Status : Answered

Chosen Option : 2

In a class of 60 students, 60% are boys. If 25% of the girls come to school by bicycle. find the number of girls who don't come cycling to school?

- Q.48
Ans 1. 24
 2. 27
 3.
 4. 18
 36

Question ID : 584189199

Status : Answered

Chosen Option : 3

Jeeva purchased an article for Rs.2500 and sold it at 25% above cost and paid a tax of Rs.125. Find the post-tax profit in rupees.

- Q.49
Ans 1. 500
 2. 550
 3.
 4. 475
 625

Question ID : 584189192

Status : Answered

Chosen Option : 1

Q.50 Find the odd one out:

Ans School, Principal, Teacher, Student.

Question ID : 584189214

Status : Answered

- 1. School
- 2. Teacher
- 3. Student
- 4. Principal

Chosen Option : 1

Q.51 Which of the following is an *odd composite number*?

Question ID : 584189204

Status : Answered

Chosen Option : 4

- Ans
- 1. 13
 - 2. 17
 - 3. 12
 - 4. 15

Q.52 Based on the scenario given, choose the decision from the options which would be **most** suitable.

Question ID : 584189245

Status : Answered

Chosen Option : 3

Research shows that playing outdoors improves the overall health of kids. Nowadays kids do not find time to play outdoors.

Parents should

- Ans
- 1. encourage indoor games.
 - 2. not send the kids to school.
 - 3. make playing outdoors compulsory.
 - 4. re-schedule their office hours so they get more time to play with the kids.

Q.53 What does RAW stand for?

Question ID : 584189169

Status : Answered

Chosen Option : 2

- Ans
- 1. Regional Aviation Wing
 - 2. Research and Analysis Wing
 - 3. Royal Agency of Warsaw
 - 4. Read After Writing

Q.54 What is used to identify users who come back to a webpage?

Question ID : 584189168

Status : Answered

Chosen Option : 1

- Ans
- 1. Cookies
 - 2. Username
 - 3. Cache
 - 4. Password

Q.55 Which among the following converts chemical energy to electrical energy?

Question ID : 584189146

Status : Answered

Chosen Option : 3

- Ans
- 1. Motor
 - 2. Dynamo
 - 3. Battery
 - 4. Generator

Q.56 Which of the following is a female tennis player?

Question ID : 584189135

Status : Answered

Chosen Option : 2

- Ans
- 1. Casey Dellacqua / Yaroslava Shvedova
 - 2. Martina Hingis / Sania Mirza
 - 3. Bethanie Mattek-Sands / Elena Vesnina
 - 4. Chan Hao-ching / Chan Yung-jan

Q.57 Which of the following is a British physicist?

Question ID : 584189132

Status : Answered

Chosen Option : 2

- Ans
- 1. Edward Law
 - 2. Lord William Bentinck
 - 3. Sir Henry Hardinge

4. William Butterworth Bayley

Q.58 The ratio between the length and breadth of a rectangular board is 7:5. If the breadth of the board is 20.5cm, find the length in cm.

- Ans
- 1. 19.9
 - 2. 24.3
 - 3. 28.7
 - 4. 14.6

Question ID : 584189205

Status : Answered

Chosen Option : 3

Q.59 A trader purchased 132 dozens of mangoes at Rs.475 per dozen and could sell only 125 dozens at Rs.530 per dozen. What is the value of stock of mangoes in hand (in rupees)?

- Ans
- 1. 3325
 - 2. 4250
 - 3. 3710
 - 4. 4620

Question ID : 584189176

Status : Answered

Chosen Option : 1

Q.60 What would be $10+3-6$, if '+' becomes '-' and '-' becomes '×'?

- Ans
- 1. 42
 - 2. -8
 - 3. 8
 - 4. 78

Question ID : 584189217

Status : Answered

Chosen Option : 1

Q.61 Solve: $(3.2 \times 10^4) \div (2 \times 10^5)$

- Ans
- 1. $\frac{16}{10^2}$
 - 2. 0.016
 - 3. 1.6
 - 4. 1.06

Question ID : 584189175

Status : Answered

Chosen Option : 2

What is the program that translates source code into object code called?

- Q.62**
- Ans
- 1. Executor
 - 2. Compiler
 - 3. Translator
 - 4. Interpreter

Question ID : 584189156

Status : Answered

Chosen Option : 2

For a trophy, 16 teams participate, numbered 1-16 according to their rankings.

Q.63 In the qualifier matches, the teams face their immediate next lower ranked team. e.g. team-1 plays team-2, team-3 plays team-4 and so on. It has been observed that the lower ranked team always wins. Which two teams might play a semi-final match?

- Ans
- 1. Team-12 and Team-16
 - 2. Team-7 and Team-8
 - 3. Team-2 and Team-4
 - 4. Team-8 and Team-16

Question ID : 584189223

Status : Answered

Chosen Option : 4

A trip from Mumbai to Pune takes 4 hours 30 minutes at a speed of 60 km/hr. How long (in hours) will it take to complete, if the speed is 15m/sec?

- Q.64**
- Ans
- 1. $3\frac{3}{4}$
 - 2. 5
 - 3. $4\frac{2}{3}$
 - 4. 4

Question ID : 584189208

Status : Answered

Chosen Option : 3

Q.65 Look at the below pattern and complete the series:

11 15 22 26 33 37 44 ?

Question ID : 584189213

Status : Answered

- Ans 1. 45
 2. 50
 3. 55
 4. 48

Q.66 'Great Bear' is the name of a:

1.
 2.
 3. Constellation
 4. Star

Question ID : 584189160
Status : Answered
Chosen Option : 3

Q.67 Select the correct combination of mathematical signs from the options given to replace # signs and get a balanced equation.

$24 \# 8 \# 4 \# 10 \# 2$

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

Question ID : 584189229
Status : Answered
Chosen Option : 3

Q.68 Who is the principal regulatory authority for stock market in India?

- Ans 1. RBI (Reserve Bank of India)
 2. Supreme Court
 3. SEBI (Securities and Exchange Board of India)
 4. Finance Ministry

Question ID : 584189155
Status : Answered
Chosen Option : 3

Q.69 Which Strait divides India and Sri Lanka?

1.
 2.
 3. Duncan Passage
 4. Palk Strait

Question ID : 584189128
Status : Answered
Chosen Option : 4

Q.70 Who was awarded the first United States patent in 1846 for the modified version of sewing machine?

- Ans 1. Elias Howe
 2. Alessandro Volta
 3. Ernest Rutherford
 4. John Napier

Question ID : 584189152
Status : Not Attempted
Chosen Option : --

Q.71 A cyclist covers a distance of 14 km in 25 minutes. How much distance will he cover in 18 minutes (in km)?

- Ans 1. 9.4
 2. 9.78
 3. 10.26
 4. 10.08

Question ID : 584189187
Status : Answered
Chosen Option : 4

Q.72 Which among the below set of colours are generally known as the primary colours of light?

- Ans 1. White, Yellow, Blue
 2. Red, Green, Blue
 3. Red, Green, Black
 4. Black, White, Red

Question ID : 584189145
Status : Answered
Chosen Option : 2

Which of the following pollutants in water causes 'Minamata' disease?

Ans

Question ID : 584189161



4. Perchlorate

Q.74 The process of converting wet waste to manure is called:

3. Metabolism

4. Composting

4. 18 months

3. $P(1.05)^2$

4. $P(1.025)^2$

3. 300°

4. 180°

Q.78 In ancient times, what was Awadh (Oudh) known as?

3. Kaushambi

4. Kashi

4. 21,12,2,18

Q.80 How many chambers are present in the heart of a fish?

3. Four

4. Two

Q.81
Ans

1. Salmonella
 2. Methyl Mercury
 3. Lead

Status : Answered

Chosen Option : 2

1.
2.

Question ID : 584189137

Status : Marked For Review

Chosen Option : 4

Q.75 Find the period when simple interest on Rs.4000 at 6% per annum will be Rs.400.

- Ans 1. 20 months
 2. 22 months
 3. 14 months

Question ID : 584189193

Status : Answered

Chosen Option : 1

Q.76 If 'P' is the amount invested at 5% p.a compounded half yearly for 2 years, what would be the amount received at the end of 2 years?

- Ans 1. $P(1.025)^4$
 2. $P(1.1)$

Question ID : 584189189

Status : Answered

Chosen Option : 1

Q.77 At 2'O clock, the hands of a clock make an acute angle and a reflex angle. How much is the reflex angle (in degrees)?

- Ans 1. 225°
 2. 275°

Question ID : 584189196

Status : Answered

Chosen Option : 3

1.
2.

Question ID : 584189130

Status : Marked For Review

Chosen Option : 4

Q.79 What series of alphabet place values will be proper to write the word LOAN?

- Ans 1. 13,16,1,12
 2. 12,14,1,15
 3. 12,15,1,14

Question ID : 584189212

Status : Answered

Chosen Option : 3

1.
2.

Question ID : 584189149

Status : Not Attempted

Chosen Option : --

What is the minimum age qualification to become Chief Minister of any State in India?

1. 25

Question ID : 584189165

Status : Answered

Chosen Option : 1


 2. 28


 3. 21


 3. 9


 4. 3


Q.83 Who was the owner of 'Gujarat Lions' in IPL 2016?

 3. Suresh Raina

 4. Subrato Roy

 3. South

 4. North

 3. OTOR

 4. DESE

 3. $4\frac{1}{4}$

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

 4. 8

Q.88 Who patented the three-position traffic signal in 1923?

Q.82 Hira decides to pack 165 mangoes in boxes that can hold 18 each. She decided to carry only fully filled mango boxes and give away the rest. Find how many mangoes Hira will give away.

Ans 1. 7
 2. 13
 3. George Eastman
 4. Robert Adler

Question ID : 584189174

Status : Answered

Chosen Option : 4

1.

2.

Question ID : 584189142

Status : Not Attempted

Chosen Option : --

Q.84 Shipra set out to her grandmother's home. She leaves her house and first took a left turn. Then she took a right turn and a right and a left and a right and was standing in front of her grandmother's door entrance. If Shipra's house is facing East, what direction is her grandmother's home facing?

Ans 1. East
 2. West

Question ID : 584189222

Status : Answered

Chosen Option : 4

Q.85 Rearrange the jumbled letters to make a meaningful English word and then select the word which is different from the rest.

Ans 1. OHOT
 2. ETRE

Question ID : 584189242

Status : Answered

Chosen Option : 1

Q.86 'K' can do $\frac{3}{4}$ of a work in 6 days and 'J' can do $\frac{2}{5}$ of the same work in 4 days. How long (in days) will they take, if they work together to finish the work?

Ans 1. $4\frac{2}{3}$
 2. $4\frac{3}{8}$

Question ID : 584189185

Status : Answered

Chosen Option : 4

Q.87 The LCM of two numbers is 40 times its HCF. If the product of the numbers is 1440, find their HCF.

Ans 1. 6
 2. 12
 3. 15

Question ID : 584189181

Status : Answered

Chosen Option : 1

1.

2.

Question ID : 584189153

Status : Not Attempted

Chosen Option : --

Q.89 Which State in India was the largest sugarcane producer (2015-16)?

Question ID : 584189144

- Ans
- 1. Uttar Pradesh
 - 2. Karnataka
 - 3. Maharashtra
 - 4. Tamil Nadu

Status : Answered
Chosen Option : 1

4. 1958

- 3. S+*×@-!
- 4. S×@-!×*

Q.92 Find the number which does NOT belong to the group:
101, 242, 363, 484

- 3. 363
- 4. 101

Q.93 Unicode provides:

- 3. Codes for English language characters
- 4. Unique code for every character of every language

Q.94 Inch : Foot :: Meter : ?

- 3. Centimeter
- 4. Kilogram

- 3. There are only 12 males in the party.
- 4. There are 22 females in the party.

Q.96

Question ID : 584189203
Status : Not Attempted
Chosen Option :--

Q.90 In which year was Goa given the option of merging with the state of Maharashtra?

- Ans 1. 1963
 2. 1967
 3. 1959

Question ID : 584189163
Status : Not Attempted
Chosen Option :--

Q.91 If '*' represents 12, '@' represents 48, '\$' represents 24, and '!' represents 6, then what mathematical equation below will be equal to 90?

- Ans 1. $*+ \$ \div @ - !$
 2. $* \div ! + \$ \times @$

Question ID : 584189219
Status : Answered
Chosen Option : 3

1.
2.

Question ID : 584189216
Status : Answered
Chosen Option : 4

1.
2.

Question ID : 584189157
Status : Not Attempted
Chosen Option :--

1.
2.

Question ID : 584189209
Status : Answered
Chosen Option : 1

Q.95 In a party, every couple has at least one child (all minors) with them and there are 12 couples. Which one of the following inferences would be possible?

- Ans 1. There are a minimum of 24 males in the party.
 2. There are a minimum of 36 people in the party.

Question ID : 584189221
Status : Answered
Chosen Option : 2

The heights of 240 students of a school is tabulated below:

Ans 1. 150
 2. 168
 3. 180
 4. 192

height	<100	<110	<120	<130	<140	<150
150						
168						
180	12	30	65	180	218	240
192						

Q.97 GPS stands for ents are of the height <130cms, but >100cms?

- Ans 1. Global Prime System
 2. Global Peace Summit
 3. Global Postal System
 4. Global Positioning System

Question ID : 584189158

Status : Answered

Chosen Option : 4

Q.98 A milkman purchases 25 litres of milk from a dairy for Rs.800 and sells it at the rate of 33.50 per litre. What is the profit or loss %? (rounded off)

- Ans 1. Profit 4.7%
 2. Loss 4.8%
 3. Loss 5.1%
 4. Profit 5.3%

Question ID : 584189202

Status : Answered

Chosen Option : 1

Q.99 A rectangular water reservoir contains 42,000 litres of water. Find the depth of water in the reservoir, if the base measures 6m by 3.5m.

- Ans 1. 1 m
 2. 2.5 m
 3. 3 m
 4. 2 m

Question ID : 584189198

Status : Answered

Chosen Option : 4

Q.10 Simplify: $(a^{-1} + b^{-1}) \div (a^{-2} - b^{-2})$

- Ans 1. $\frac{ab}{b-a}$
 2. $\frac{a+b}{ab}$
 3. $\frac{ab}{a-b}$
 4. $\frac{a}{b}$

Question ID : 584189194

Status : Answered

Chosen Option : 3

Q.10 The Kailasanathar temple at Kanchipuram was built during the rule of:

- 1
 Ans 1. Pandyas
 2. Cholas
 3. Pallavas
 4. Cheras

Question ID : 584189131

Status : Not Attempted

Chosen Option : --

Q.10 Who was the President of the 'Independence for India league' formed in 1928?

- 2
 Ans 1. Rash Behari Bose
 2. Jawaharlal Nehru
 3. Srinivasa Iyengar
 4. Subhas Chandra Bose

Question ID : 584189154

Status : Answered

Chosen Option : 1

Comprehension:

Study the given data and answer the questions that follow:

CULTIVATED AREA (in lakh hectares)

State	2011	2012	2013
Punjab	220	256	264
Haryana	120	108	151
Uttar Pradesh	100	143	128
Madhya Pradesh	40	85	90
Maharashtra	80	150	175
Rajasthan	30	26	24

SubQuestion No : 103

Q.1 What was the percentage increase of land under cultivation in Punjab in the year 2013 as against 2011?

Question ID : 584189225

Status : Answered

Chosen Option : 1

Ans 1. 20

2. 16.36

3. 25.8

4. 22.33

Comprehension:

Study the given data and answer the questions that follow:

CULTIVATED AREA (in lakh hectares)

State	2011	2012	2013
Punjab	220	256	264
Haryana	120	108	151
Uttar Pradesh	100	143	128
Madhya Pradesh	40	85	90
Maharashtra	80	150	175
Rajasthan	30	26	24

SubQuestion No : 104

Q.1 What is the difference in total cultivated land in all the 3 years put together between Maharashtra and Madhya Pradesh (in lakh hectares)?

Question ID : 584189227

Status : Answered

Chosen Option : 3

Ans 1. 135

2. 34

3. 190

4. 174

Comprehension:

Study the given data and answer the questions that follow:

CULTIVATED AREA (in lakh hectares)

State	2011	2012	2013
Punjab	220	256	264
Haryana	120	108	151
Uttar Pradesh	100	143	128
Madhya Pradesh	40	85	90
Maharashtra	80	150	175
Rajasthan	30	26	24

SubQuestion No : 105

Q.1 How much more was the cultivated land in Uttar Pradesh compared to Rajasthan in 2012 (in lakh hectares)?

Question ID : 584189226

Status : Answered

Chosen Option : 2

Ans 1. 35

2. 117

3. 113

4. 58

Comprehension:

In a class of 55 students, 40 like Science and 29 like Mathematics. If each student likes at least one subject, answer the following questions.

SubQuestion No : 106

Q.1 How many like both Science and Mathematics?
06

 3. 13

 4. 12

Comprehension:

In a class of 55 students, 40 like Science and 29 like Mathematics. If each student likes at least one subject, answer the following questions.

SubQuestion No : 107

Q.1 How many like only Science?
07

 3. 26


 4. 19


 3. HMBFX

 4. WBQUN

 3. 0.75

 4. 0.40

 3. 2016-17

 4. 2018-19

 3. <1.8

 4. $3.4 < x < 5.2$

Q.11

2

Ans

1.

2.

Question ID : 584189232

Status : Not Attempted

Chosen Option :--

1.

2.

Question ID : 584189233


Status : Not Attempted

Chosen Option :--

0 In a certain code if AKBAR is written as CMDCT, how will JODHA be written?

8

Ans  1. LMGJX

 2. LQFJC

Question ID : 584189220

Status : Answered

Chosen Option : 2

0 In a general survey of 832 people, it was found that 624 owned a car. If a person is selected randomly, what is the probability that the person will not be an owner of a car?

9

Ans  1. 1.33

 2. 0.25

Question ID : 584189201


Status : Answered

Chosen Option : 2

Q.11 From when is the proposed merger of our Railway budget with the General budget supposed to take place?

0

Ans  1. 2017-18

 2. Not approved yet

Question ID : 584189172


Status : Marked For Review

Chosen Option : 1

Q.11 Given the sides of a triangle as 3.4 cm and 5.2 cm, what can be the length of the third side (x) in cm?

1

Ans  1. $1.8 < x < 8.6$


 2. >8.6

Question ID : 584189197

Status : Answered

Chosen Option : 1

A bank pays simple interest at 4% per annum on the first Rs.5500 and an interest of 6% for amounts above that. Find the interest earned by Sameera if she deposits Rs.13,250 with the bank for 2 years.

 1. 1280

 2. 1370

Question ID : 584189188

Status : Answered

Chosen Option : 2

3. 840

4. 1325

Comprehension:

A family has the following people and their relationships are mentioned.

Read the data carefully and answer the questions that follow:

'A' is 'B''s sister.

'C' is 'D''s brother.

'E' is 'F''s father.

'G' is 'H''s mother.

'F' is 'D''s sister.

'C' is 'G''s son.

'B' is 'C''s daughter.

'C' is married to 'J'

SubQuestion No : 113

Q.1 How many female members are there in the family?
13

Question ID : 584189239

Status : Answered

Chosen Option : 1

Ans 1. Minimum 5

2. 5

3. 6

4. Maximum 6

Comprehension:

A family has the following people and their relationships are mentioned.

Read the data carefully and answer the questions that follow:

'A' is 'B''s sister.

'C' is 'D''s brother.

'E' is 'F''s father.

'G' is 'H''s mother.

'F' is 'D''s sister.

'C' is 'G''s son.

'B' is 'C''s daughter.

'C' is married to 'J'

SubQuestion No : 114

Q.1 How is 'D' related to 'B'?
14

Question ID : 584189237

Status : Answered

Chosen Option : 4

Ans 1. Paternal uncle

2. Paternal aunt

3. Brother

4. Cannot be determined

Comprehension:

A family has the following people and their relationships are mentioned.

Read the data carefully and answer the questions that follow:

'A' is 'B''s sister.

'C' is 'D''s brother.

'E' is 'F''s father.

'G' is 'H''s mother.

'F' is 'D''s sister.

'C' is 'G''s son.

'B' is 'C''s daughter.

'C' is married to 'J'

SubQuestion No : 115

Q.1 How is 'B' related to 'E'?
15

Question ID : 584189238

Status : Answered

Ans 1. Grandson

- 2. Daughter
- 3. Granddaughter
- 4. Son

Chosen Option : 3

Q61 take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements.

Statements:

1. All dogs are cats.
2. No cats are rats.

Conclusions:

- I. All rats are dogs.
- II. Some dogs are rats.

Question ID : 584189240

Status : Answered

Chosen Option : 3

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

Q71

- 1.
- 2.

- 3. 0
- 4. $\cot^2\theta - 1$

Question ID : 584189200

Status : Answered

Chosen Option : 4

Q.11 Which of the following received the World heritage tag by UNESCO in 2016?

8

- Ans
- 1. Mountain Railways of India
 - 2. Western Ghats
 - 3. Khangchendzonga National Park
 - 4. Chhatrapati Shivaji Terminus, Mumbai

Question ID : 584189125

Status : Answered

Chosen Option : 3

Q.11 What is the method of taxing wherein there is an increase in tax rate as taxable amount increases?

9

- Ans
- 1. Aggressive tax
 - 2. Digressive tax
 - 3. Progressive tax
 - 4. Regressive tax

Question ID : 584189170

Status : Answered

Chosen Option : 3

Q.12 Complete the alphabetical series choosing the most appropriate option given below.

8 U, O, Z, E, A

- Ans
- 1. B
 - 2. T
 - 3. C
 - 4. I

Question ID : 584189215

Status : Answered

Chosen Option : 4

