



RAILWAY RECRUITMENT BOARDS

रेलवे भर्ती बोर्ड

RRB NTPC 3rd April 2016 Shift 2

Roll No:	
Participants Name:	
Test Center Name:	
Test Date:	03/04/2016
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 The Make In India Logo is made up of what?

Question ID : 2055231443

Status : Answered

Chosen Option : 1

- A. Lion made of Cogs
- B. Eagle Made of Steel
- C. Chakra Made of Cotton
- D. Tiger Made of Khadi

Ans ☒ 1. D
☒ 2. A
☒ 3. B
☒ 4. C

Q.2 The median of the following numbers arranged in ascending order is 2.5, if so find x?
0, 0, 1, 1, 2, 2, x, 3, 3, 4, 5, 7

Question ID : 2055231512

Status : Answered

Chosen Option : 3

- A. 2
- B. 3
- C. 4
- D. 0

Ans ☒ 1. C
☒ 2. A
☒ 3. B
☒ 4. D

Q.3 How do Indians celebrate Holi?

Question ID : 2055231446

Status : Answered

Chosen Option : 3

- A. By playing pranks on each other
- B. By throwing coloured powder and water on each other
- C. By Lighting Lamps
- D. By setting pigeons free

Ans ☒ 1. C
☒ 2. A
☒ 3. B
☒ 4. D

Q.4 X is the only daughter of Y's grandfather's only son. Y's grandfather has only one child. How is X related to Y?

- A. Mother
- B. Sister
- C. Paternal Aunt
- D. Grandmother

Ans ✗ 1. A
✗ 2. C
✓ 3. B
✗ 4. D

Question ID : 2055231526

Status : **Answered**

Chosen Option : 3

Q.5 In Indian sport what does HIL stand for?

- A. Himachal Indian Lions
- B. Haryana Indus League
- C. Hockey India League
- D. Hyderabad India League

Ans ✗ 1. B
✗ 2. A
✗ 3. D
✓ 4. C

Question ID : 2055231455

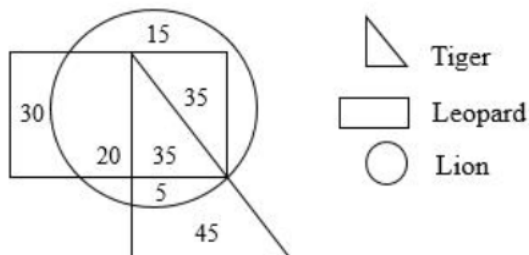
Status : **Answered**

Chosen Option : 4

Comprehension:

Study the following diagram and answer questions based on it.

The diagram represents the likes of children in a society.



SubQuestion No : 6

Q.6 The difference between children who like leopard to those who like tiger is

- A. 50
- B. 35
- C. 30
- D. 5

Ans ✓ 1. B
✗ 2. A
✗ 3. D
✗ 4. C

Question ID : 2055231536

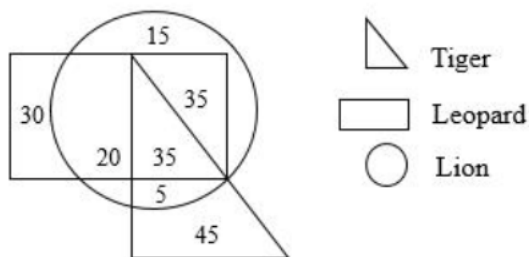
Status : **Answered**

Chosen Option : 1

Comprehension:

Study the following diagram and answer questions based on it.

The diagram represents the likes of children in a society.



SubQuestion No : 7

Q.7 How many children like both lion and leopard?

- A. 35
- B. 55
- C. 90
- D. 95

Ans ✓ 1. C
✗ 2. A
✗ 3. D
✗ 4. B

Question ID : 2055231537

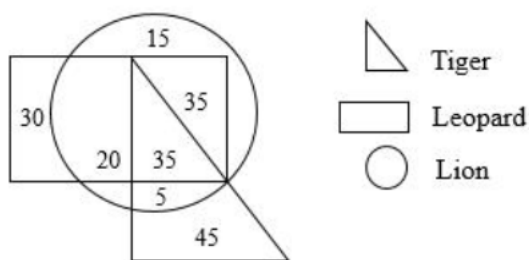
Status : Answered

Chosen Option : 1

Comprehension:

Study the following diagram and answer questions based on it.

The diagram represents the likes of children in a society.



SubQuestion No : 8

Q.8 How many children who like lion, also like the tiger?

- A. 5
- B. 15
- C. 35
- D. 40

Ans ✗ 1. C
✓ 2. D
✗ 3. A
✗ 4. B

Question ID : 2055231538

Status : Answered

Chosen Option : 2

Q.9 Find the missing (?) in the series

50, 49.5, ?, 45.5, 42, 37.5,

- A. 49
- B. 48
- C. 47.5
- D. 46

Ans  1. D
 2. B
 3. A
 4. C

Question ID : 2055231518

Status : Answered

Chosen Option : 2

Q.10 Malgudi Days is based on the works of which Indian Writer?

- A. Shankar Nag
- B. R. K. Lakshman
- C. R.K. Narayan
- D. Girish Karnad

Ans  1. B
 2. C
 3. A
 4. D

Question ID : 2055231459

Status : Answered

Chosen Option : 1

Q.11 Statements followed by some conclusions are given below.

Statements:

1. Employees are well paid.
2. Rajan earns well.

Conclusions:

- I. Rajan is an employee.
- II. Rajan is self-employed.

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

- A. Only conclusion I follows.
- B. Only conclusion II follows.
- C. Both I and II follow.
- D. Neither I nor II follows.

Ans  1. C
 2. B
 3. D
 4. A

Question ID : 2055231533

Status : Answered

Chosen Option : 4

Q.12

Question ID : 2055231453

Status : Answered

Chosen Option : 2

At what time did India Gain Independence of 15th August 1947?

- A. Morning
- B. Midevening
- C. Midnight
- D. Noon

Ans  1. D
 2. C
 3. A
 4. B

Q.13 A train having a length of 500 m passes through a tunnel of 1000 m in 1 minute. What is the speed of the train in Km/hr?

- A. 75 Km/hr
- B. 90 Km/hr
- C. 87 Km/hr
- D. 96 Km/hr

Ans  1. C
 2. A
 3. D
 4. B

Question ID : 2055231495

Status : Answered

Chosen Option : 4

Q.14 What is the science or art of designing and accelerating projectiles so as to achieve a desired performance called?

- A. Ballistics
- B. Catapulting
- C. Ejection
- D. Rocket Science

Ans  1. A
 2. D
 3. B
 4. C

Question ID : 2055231470

Status : Answered

Chosen Option : 1

Q.15 Find the similarity in the following:
Orange, Peach, Olive, Chrome

- A. All of them are fruits.
- B. All of them are names of seasons.
- C. All of them are colours.
- D. All of them are shades of orange.

Ans  1. C
 2. B
 3. D
 4. A

Question ID : 2055231523

Status : Answered

Chosen Option : 4

Q.16 What does WLAN stand for?

- A. Wireless Local Area Network
- B. Wide Local Area Network
- C. Wind Light Atmospheric Nature
- D. Wireless Local Area Node

Ans  1. A

Question ID : 2055231472

Status : Answered

Chosen Option : 1

 2. C

 3. D

 4. B

Q.17 What does “Bicameral Legislature” mean?

Question ID : 2055231457

Status : Answered

Chosen Option : 2

A. Legislators are divided into 4 separate assemblies

B. Legislators are grouped as 1 assembly

C. Legislators are divided into 2 separate assemblies

D. Legislators are divided into 8 separate assemblies

Ans  1. A

 2. C

 3. D

 4. B

Q.18 Find the missing (?) in the series

Question ID : 2055231517

Status : Answered

Chosen Option : 1

....., HG, IJ, LK, MN, ?,

A. OP

B. PO

C. QP

D. PQ

Ans  1. B

 2. C

 3. D

 4. A

Q.19 A small shop owner keeps inventory satisfying the following criteria –

1. Shampoo sachets that are priced between Rs.4 and Rs.10 per sachet.
2. Chocolates in the price range of Rs.1 and Rs.60 per piece.
3. Dry fruits priced more than Rs.125 per 100 grams.
4. Milk packets in the price range of Rs.21 and Rs.29 per litre.

Question ID : 2055231543

Status : Answered

Chosen Option : 1

Which list among the following will definitely NOT be found in his shop?

- A. Shampoo A at Rs.4 per sachet, chocolate B at Rs.1.5 per piece and dry fruit C, at Rs.250 per 125 gram.
- B. Shampoo P at Rs.5 per sachet, milk packet Q at Rs.23 per litre and dry fruit R at Rs.150 per 100 gram.
- C. Shampoo X at Rs.5 per sachet, chocolate Y at Rs.1 per piece and dry fruit Z at Rs.100 per 100 gram.
- D. Shampoo L at Rs.4 per sachet, milk packet M at Rs.24.5 per packet, and chocolate N at Rs.35 per piece and dry fruit O at Rs.350 per 200 gram.

Ans  1. C

 2. A

 3. D

 4. B

Q.20 Which is the most abundant combustible natural gas?

Question ID : 2055231467

Status : Answered

Chosen Option : 1

A. Propane

B. Methane

C. Ethane

D. Butane

Ans  1. B

- ☒ 2. A
☒ 3. C
☒ 4. D

Q.21 Which among the following is the Largest Freshwater Lake in India?

- A. Dal Lake
B. Thol Lake
C. Pushkar Lake
D. Wular Lake

Ans ☒ 1. A
☒ 2. B
☒ 3. D
☒ 4. C

Question ID : 2055231447

Status : Answered

Chosen Option : 3

Q.22 Manu sold a dozen watches for Rs.1454.64 per watch and made a profit of 16%. Find the cost price of the watches?

- A. 1254.00
B. 1362.36
C. 15048.00
D. 16348.32

Ans ☒ 1. D
☒ 2. A
☒ 3. C
☒ 4. B

Question ID : 2055231502

Status : Answered

Chosen Option : 3

Q.23 The famous camel trading event is a part of this annual fair.

- A. Udaipur Mela
B. Thar Mela
C. Kumbh Mela
D. Pushkar Mela

Ans ☒ 1. D
☒ 2. C
☒ 3. B
☒ 4. A

Question ID : 2055231454

Status : Answered

Chosen Option : 4

Q.24 What is the rate of change of position of an object with respect to a frame of reference, which is a function of time called?

- A. Mechanics
B. Vector
C. Velocity
D. Magnitude

Ans ☒ 1. C
☒ 2. A
☒ 3. B
☒ 4. D

Question ID : 2055231464

Status : Answered

Chosen Option : 1

Q.25 If **DELHI** is **QRYUV**, then **BOMBAY** is

- A. OBZNOL
B. OZBNOL
C. OZBONL
D. OBZONL

Question ID : 2055231516

Status : Answered

Chosen Option : 3

- Ans  1. A
 2. B
 3. C
 4. D

Q.26 If **GOING** is **38253** and **CASUAL** is **409106**, then **LOGICAL** is

- A. 6034286
B. 6834206
C. 6032486
D. 6832406

- Ans  1. D
 2. A
 3. B
 4. C

Question ID : 2055231513

Status : Answered

Chosen Option : 1

Q.27 Manju takes 16 days to complete a work. If she works with her friend Jenny they complete it in 12 days. How many days will it take for Jenny to complete the work alone?

- A. 48
B. 32
C. 36
D. 24

- Ans  1. D
 2. B
 3. A
 4. C

Question ID : 2055231493

Status : Answered

Chosen Option : 3

Q.28 Solve : $10^9 \times 10^2 \div 10^3$

- A. 10^8
B. 10^6
C. 10^2
D. 10^5

- Ans  1. D
 2. C
 3. A
 4. B

Question ID : 2055231484

Status : Answered

Chosen Option : 3

Q.29 If the circumference of a circle is 22 cm, find the area of the semicircle.

- A. 38.5 sq.cm
B. 19.25 sq.cm
C. 44 sq.cm
D. 77 sq.cm

- Ans  1. A
 2. D
 3. C
 4. B

Question ID : 2055231505

Status : Answered

Chosen Option : 4

Q.30

Question ID : 2055231498

Status : Answered

Chosen Option : 4

Find the interest on Rs.25000 at 12% p.a compounded annually for 3 years.

- A. 9,000
- B. 9,833.40
- C. 10,123.20
- D. 10,678.90

Ans  1. B
 2. A
 3. D
 4. C

Q.31 The LCM and HCF of 2 numbers are 168 and 6 respectively. If one of the numbers is 24, find the other.

- A. 36
- B. 38
- C. 40
- D. 42

Ans  1. D
 2. B
 3. A
 4. C

Question ID : 2055231490

Status : Answered

Chosen Option : 1

Q.32 Seeta said, "Ram's only brother is the father of my son's father". How is Ram's brother related to Seeta's son?

- A. Father
- B. Grandfather
- C. Maternal Uncle
- D. Paternal Uncle

Ans  1. B
 2. C
 3. D
 4. A

Question ID : 2055231525

Status : Answered

Chosen Option : 1

Q.33 78 books, 114 crayons and 141 notebooks were distributed to school children equally. It was found that 6 were left undistributed in each. What was the total number of children?

- A. 9
- B. 8
- C. 13
- D. 12

Ans  1. A
 2. B
 3. C
 4. D

Question ID : 2055231489

Status : Answered

Chosen Option : 1

Q.34 What are Vivipara?

- A. Vertebrates that are born live
- B. Type of cactus
- C. Type of algae
- D. A mollusk

Ans  1. A
 2. C
 3. D
 4. B

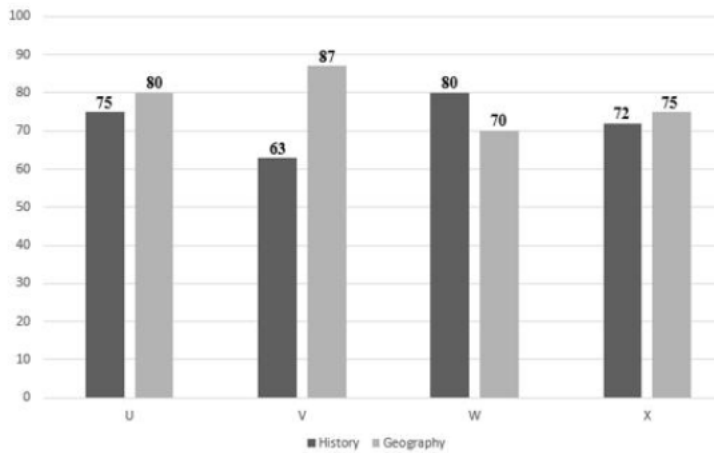
Question ID : 2055231478

Status : Not Attempted and Marked For Review

Chosen Option : --

Comprehension:

The bar chart represents percentage marks scored by four students U, V, W and X in History and Geography. Consider the bar chart and answer questions based on it.



SubQuestion No : 35

Q.3 Who scored the highest percentage in both the subjects combined?
5

- A. Both V and W
- B. V
- C. W
- D. U

Ans ✗ 1. A
✓ 2. D
✗ 3. B
✗ 4. C

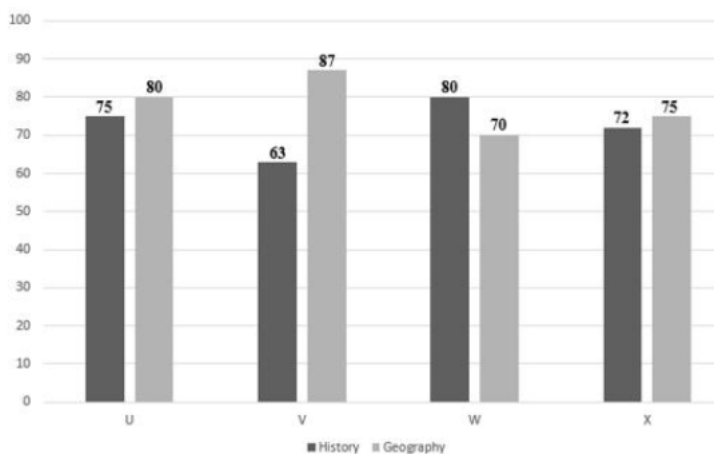
Question ID : 2055231542

Status : Answered

Chosen Option : 2

Comprehension:

The bar chart represents percentage marks scored by four students U, V, W and X in History and Geography. Consider the bar chart and answer questions based on it.



SubQuestion No : 36

Q.3 What is the percentage difference in the total marks obtained in Geography and History?
6

- A. 7.58%
- B. 7%
- C. 4.13%
- D. 5%

Ans 1. B
 2. A
 3. D
 4. C

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

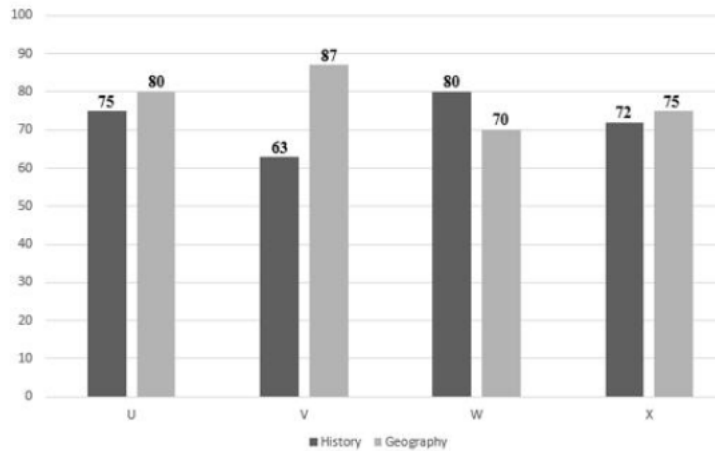
Question ID : 2055231541

Status : Answered

Chosen Option : 2

Comprehension:

The bar chart represents percentage marks scored by four students U, V, W and X in History and Geography. Consider the bar chart and answer questions based on it.



SubQuestion No : 37

Q.3 What is the average percentage marks obtained in History by all students?
7

- A. 78%
- B. 75%
- C. 72.5%
- D. 70%

Ans ✓ 1. C

- ✗ 2. B
- ✗ 3. A
- ✗ 4. D

Question ID : 2055231540

Status : Answered

Chosen Option : 1

Q.38 If $a^{x+y} = a^6$ and $x > y$ by 2 find x.

- A. 1
- B. 2
- C. 3
- D. 4

Ans ✓ 1. D

- ✗ 2. C
- ✗ 3. A
- ✗ 4. B

Question ID : 2055231504

Status : Answered

Chosen Option : 1

Q.39 What is a Limerick?

- A. A Type of Lime Stone
- B. A form of poetry mostly in five-lines
- C. A type of Theatre Play
- D. A type of Word game

Ans ✗ 1. D

- ✗ 2. A
- ✓ 3. B
- ✗ 4. C

Question ID : 2055231444

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.40 If Annual : One year, then Quinquennial : _____

- A. Five years
- B. Ten years
- C. Hundred years
- D. Thousand years

Question ID : 2055231524

Status : Answered

Chosen Option : 3

Ans  1. B

 2. A

 3. D

 4. C

Q.41 Andromeda is a

- A. Galaxy neighboring the Milky way
- B. Planet
- C. Name of a black hole
- D. Comet

Question ID : 2055231482

Status : Answered

Chosen Option : 1

Ans  1. A

 2. D

 3. B

 4. C

Q.42 Whose quote is "In practice of tolerance, one's enemy is the best teacher"?

- A. Gautama Buddha
- B. Mahatma Gandhi
- C. Barack Obama
- D. The Dalai Lama

Question ID : 2055231473

Status : Not Attempted and Mark
ed For Review

Chosen Option : --

Ans  1. C

 2. D

 3. B

 4. A

Q.43 What is Shigmo?

- A. A Goan Spring Festival
- B. The tallest peak in Nilgiris
- C. A type of Rangoli
- D. One of the Names of Lord Shiva

Question ID : 2055231450

Status : Not Attempted and Mark
ed For Review

Chosen Option : --

Ans  1. D

 2. A

 3. B

 4. C

Q.44 In computers, what does Yosemite, Mavericks, Mountain Lion, Lion, Snow Leopard, Leopard, Tiger, Panther, Jaguar, Puma and Cheetah stand for?

- A. Versions of Mac OS X
- B. Types of Storage Servers
- C. Macintosh Clones
- D. PowerBooks

Question ID : 2055231477

Status : Not Attempted and Mark
ed For Review

Chosen Option : --

- Ans  1. D
 2. A
 3. C
 4. B

Q.45 Rearrange the jumbled letters to make a meaningful word and then select the one which is different.

- A. ENNI
B. NEO
C. EPPI
D. REETH

- Ans  1. A
 2. B
 3. D
 4. C

Question ID : 2055231534

Status : Answered

Chosen Option : 4

Q.46 Solve: $\frac{12}{13} \times \frac{285}{96} \div \frac{171}{169} = ?$

- A. $3\frac{2}{3}$
B. $2\frac{17}{24}$
C. $\frac{7}{8}$
D. $\frac{11}{24}$

- Ans  1. C
 2. D
 3. B
 4. A

Question ID : 2055231487

Status : Answered

Chosen Option : 3

Q.47 LIGO, Laser Interferometer Observatory was recently in the news. Why?

- A. Discovery of water in Mars
B. Discovery of a diamond-filled star
C. Detection of Gravitational waves
D. Proving Big Bang theory as wrong

- Ans  1. A
 2. D
 3. C
 4. B

Question ID : 2055231463

Status : Answered

Chosen Option : 1

Q.48 In which century did Portuguese merchants first land in Goa?

- A. 14th
B. 15th
C. 16th
D. 17th

- Ans  1. B
 2. A
 3. D
 4. C

Question ID : 2055231452

Status : Answered

Chosen Option : 1

Q.49 In 1999 who was the Prime Minister of Pakistan who was overthrown by a Military coup led by General Pervez Musharraf?

- A. Zulfikar Ali Bhutto
- B. Zia ul-Haq
- C. Nawaz Sharif
- D. Yusuf Raza Gilani

Ans  1. D
 2. B
 3. A
 4. C

Question ID : 2055231448

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.50 What is C_6H_6 ?

- A. Hydro Carbon
- B. Hydro Chloric Acid
- C. Benzene
- D. Toluene

Ans 1. A
2. D
3. B
4. C

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 2055231466

Status : Answered

Chosen Option : 4

Q.51 What is Oneirology, the study of?

- A. Gods
- B. Dreams
- C. Sleep
- D. Colour

Ans  1. B
 2. C
 3. A
 4. D

Question ID : 2055231469

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.52 Which was the host city of the first modern summer Olympic games held in 1896?

- A. Athens
- B. Paris
- C. London
- D. Amsterdam

Ans  1. B
 2. D
 3. C
 4. A

Question ID : 2055231456

Status : Answered

Chosen Option : 4

Q.53 I take a book from a library containing 378 pages to be returned in a week's time. If I can read 14 pages an hour for three hours daily, for how long should it be renewed so that the book can be fully read?

- A. 1 day
- B. 3 days
- C. 4 days
- D. 2 days

Ans  1. C
 2. B

Question ID : 2055231494

Status : Answered

Chosen Option : 3

✓ 3. D

✗ 4. A

Q.54 Carl Sagan was

- A. An American astronomer
- B. British Physicist
- C. French Astronaut
- D. American President

Ans ✗ 1. C

✗ 2. B

✓ 3. A

✗ 4. D

Question ID : 2055231465

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.55 Eggs sold by a shopkeeper over a week is given in the table below.

Eggs sold in dozens

Day	Sales in dozen
Sunday	12
Monday	8
Tuesday	11
Wednesday	5
Thursday	9
Friday	10
Saturday	10

If the price of one egg was Rs.2.50, how much more did he earn on Friday than on Monday?

- A. 25 rupees
- B. 2.50 rupees
- C. 5.00 rupees
- D. 3.25 rupees.

Ans 1. B

2. A

3. C

4. D

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 2055231510

Status : Answered

Chosen Option : 3

Q.56 The mean of the marks scored by 12 students of a class is 67.4. If the mean of another class consisting of 15 students is 72.3, find their combined mean?

A. 70.12

B. 69.85

C. 71.23

D. 68.94

Ans ✗ 1. B

✗ 2. D

✗ 3. C

✓ 4. A

Question ID : 2055231511

Status : Answered

Chosen Option : 4

Q.57

Question ID : 2055231515

Status : Answered

Chosen Option : 1

If GUITAR = HTJSBQ, then VIOLIN = _____

- A. WHPKHM
- B. WHPKJM
- C. WHKPHM
- D. WHKPJM

Ans  1. B
 2. C
 3. A
 4. D

Q.58 A man walks at a certain speed and reaches his destination which is 6 km in 1hr 40 minutes. If he runs the same distance in 1 hour 20 minutes what is the difference in speed?

- A. 1 km/hr
- B. 0.9 km/hr
- C. 1.5 km/hr
- D. 1.9 km/hr

Ans  1. A
 2. D
 3. C
 4. B

Question ID : 2055231496

Status : Answered

Chosen Option : 4

Q.59 What is "Binary Electronic Sequence Calculator" (BESK), created in 1953?

- A. Electronic computer
- B. Analogous Computer
- C. Digital Computer
- D. A Banker's Calculator

Ans  1. A
 2. D
 3. B
 4. C

Question ID : 2055231476

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.60 Find $\sin(90^\circ - \theta)$

- A. $\cos 90^\circ$
- B. $1/2$
- C. 1
- D. $\cos \theta$

Ans  1. B
 2. C
 3. A
 4. D

Question ID : 2055231508

Status : Answered

Chosen Option : 4

Q.61 What is India's famous comic series started by Anant Pai called?

- A. Raj Comics
- B. Amar Chitra Katha
- C. Tinkle
- D. Chandamama

Ans  1. C

Question ID : 2055231474

Status : Not Attempted and Marked For Review

Chosen Option : --

✓ 2. B

✗ 3. A

✗ 4. D

Q.62 Find $(x+y)^2 - (x-y)^2$?

A. $2x^2y^2$

B. $4xy$

C. $2x^2+2y^2$

D. x^2-y^2+2xy

Ans ✗ 1. C

✗ 2. D

✗ 3. A

✓ 4. B

Question ID : 2055231499

Status : Answered

Chosen Option : 4

Q.63 The area of a rectangle is 42sq.cm and its length is 7cm. Find its perimeter.

A. 14 cm

B. 21cm

C. 26 cm

D. 24 cm

Ans ✗ 1. B

✗ 2. D

✓ 3. C

✗ 4. A

Question ID : 2055231507

Status : Answered

Chosen Option : 3

Q.64 If by selling 20 cycles Vinay incurs a loss equal to the selling price of 2 cycles, find his loss percentage.

A. 10%

B. 11%

C. $13\frac{2}{3}\%$

D. $9\frac{2}{11}\%$

Ans ✗ 1. B

✓ 2. D

✗ 3. A

✗ 4. C

Question ID : 2055231501

Status : Answered

Chosen Option : 3

Q.65 Read the following and answer the question based on it.

Proteins are used by the body for energy, metabolism, gene growth and maintenance. 10 to 35 percent of the daily calorie intake should ideally consist of proteins. They are found in all cells of the body. Hair and nail are made up of a protein called keratin, having sulphur bonds. Curlier hair has more sulphur links. Too much intake of proteins can sometimes lead to body weight.

Proteins _____

A. Are not used by the body for any of its functions.

B. Are required by the body in adequate quantities.

C. Makes hair shiny, lengthy and black.

D. Do not cause weight gain.

Ans ✗ 1. A

✗ 2. C

✗ 3. D

✓ 4. B

Question ID : 2055231545

Status : Answered

Chosen Option : 4

Comprehension:

Consider the following information and answer questions based on it.

Five pickles - mango, lime, tomato, gooseberry and garlic are kept in five jars, in a row, in a random order, from left to right.

1. Gooseberry is not on either extremes.
2. There is one jar between mango and garlic.
3. Tomato is placed on the left side of lisme.
4. The second jar from the left contains garlic.

SubQuestion No : 66

Q.6 There are two jars between which of the following –

- A. Lime and Gooseberry
- B. Gooseberry and Tomato
- C. Mango and Lime
- D. Tomato and Mango

Question ID : 2055231531

Status : Answered

Chosen Option : 3

Ans  1. B

 2. C

 3. D

 4. A

Comprehension:

Consider the following information and answer questions based on it.

Five pickles - mango, lime, tomato, gooseberry and garlic are kept in five jars, in a row, in a random order, from left to right.

1. Gooseberry is not on either extremes.
2. There is one jar between mango and garlic.
3. Tomato is placed on the left side of lisme.
4. The second jar from the left contains garlic.

SubQuestion No : 67

Q.6 Lime is in the _____ jar from left.

- A. Fifth
- B. Fourth
- C. Third
- D. First

Question ID : 2055231530

Status : Answered

Chosen Option : 2

Ans  1. B

 2. A

 3. C

 4. D

Comprehension:

Consider the following information and answer questions based on it.

Five pickles - mango, lime, tomato, gooseberry and garlic are kept in five jars, in a row, in a random order, from left to right.

1. Gooseberry is not on either extremes.
2. There is one jar between mango and garlic.
3. Tomato is placed on the left side of lime.
4. The second jar from the left contains garlic.

SubQuestion No : 68

Q.68 The middle jar contains

- A. Mango
- B. Tomato
- C. Gooseberry
- D. Lime

Ans  1. C
 2. B
 3. D
 4. A

Question ID : 2055231529

Status : Answered

Chosen Option : 1

Q.69 What is an interstellar cloud of dust, hydrogen, helium and other ionized gases called?

- A. Galaxy
- B. Supernova
- C. Nebula
- D. Black Hole

Ans  1. D
 2. C
 3. A
 4. B

Question ID : 2055231481

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.70 Where is the mosque, Adhai din ka Jhonpra located?

- A. Agra
- B. Ajmer
- C. Ahmedabad
- D. Mt.Abu

Ans  1. A
 2. C
 3. D
 4. B

Question ID : 2055231461

Status : Answered

Chosen Option : 1

Q.71 What is the official language in Bhutan?

- A. English
- B. Hindi
- C. Dzongkha
- D. Khmer

Question ID : 2055231449

Status : Answered

Chosen Option : 4

- Ans  1. C
-  2. D
-  3. A
-  4. B

Q.72 If the mathematical operator '+' means ' $\times$ ', '-' means ' $\div$ ', ' $\div$ ' means '+' and ' $\times$ ' means '-', find the value of $1 \times 2 + 6 - 2 + 7$

- A. 2
- B. -2
- C. 3
- D. -1

- Ans  1. B
-  2. C
-  3. A
-  4. D

Question ID : 2055231520

Status : Answered

Chosen Option : 1

Q.73 When did Sikkim become a state of India?

- A. 1975
- B. 1973
- C. 1972
- D. 1950

- Ans  1. D
-  2. A
-  3. B
-  4. C

Question ID : 2055231460

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.74 What does PNR stand for?

- A. Public Number in Railway
- B. Passenger Name Record
- C. Passenger Number Reservation
- D. Priority Number in Reservation

- Ans  1. A
-  2. C
-  3. D
-  4. B

Question ID : 2055231471

Status : Answered

Chosen Option : 2

Q.75 A politician distributed 285 kg of sugar among the people of a village counting 1487. Find out how much sugar does each person get.

- A. 1.91 kg
- B. 191 kg
- C. 0.191 kg
- D. 19.1 kg

- Ans  1. D
-  2. A
-  3. C
-  4. B

Question ID : 2055231486

Status : Answered

Chosen Option : 3

Q.76

Question ID : 2055231497

A sum borrowed at 6% p.a earns an interest which is $\frac{1}{3}$ rd of its principal in x years. Find x.

Status : **Answered**

Chosen Option : **4**

- A. $5\frac{5}{9}$
- B. $4\frac{2}{9}$
- C. $6\frac{3}{7}$
- D. $5\frac{3}{4}$

Ans  1. D
 2. B
 3. C
 4. A

Q.77 +91 is the country calling code for which nation?

Question ID : **2055231480**

Status : **Answered**

Chosen Option : **3**

- A. Canada
- B. U.S.A
- C. India
- D. China

Ans  1. B
 2. A
 3. C
 4. D

Q.78 What plant has the scientific name *Solanum Tuberosum*?

Question ID : **2055231468**

Status : **Not Attempted and Marked For Review**

Chosen Option : --

- A. Potato
- B. Tomato
- C. Pumpkin
- D. Onion

Ans  1. B
 2. C
 3. A
 4. D

Q.79 Which signs should be interchanged if the equation below needs to be true?

$$2 \div 16 - 2 + 6 \times 1 = 0$$

- A. $\times$ and $-$
- B. $-$ and $+$
- C. $-$ and $\div$
- D. $+$ and $\times$

Ans  1. D
 2. C
 3. B
 4. A

Question ID : **2055231519**

Status : **Answered**

Chosen Option : **2**

Q.80

Question ID : **2055231462**

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Who is called India's Child Surgeon?

- A. Akrit Pran Jaswal
- B. Tathagat Avtar Tulsi
- C. Nischal Narayanam
- D. Sudhma Verma

Ans  1. A

 2. D

 3. B

 4. C

Q.81 Yash sells vegetables at 40 per kg and incurs a loss of 10%. If the total loss incurred is 144, what is the weight of vegetables sold? (Rounded off)

- A. 36 kg
- B. 32.40 kg
- C. 35 kg
- D. 39.2 kg

Ans  1. A

 2. B

 3. D

 4. C

Question ID : 2055231503

Status : Answered

Chosen Option : 1

Q.82 Name the inter-governmental organization to promote international co-operation?

- A. NATO
- B. UN
- C. WHO
- D. IGO

Ans  1. A

 2. D

 3. B

 4. C

Question ID : 2055231475

Status : Answered

Chosen Option : 3

Q.83 1.08 tonne = ? kg

- A. 10800
- B. 108
- C. 1080
- D. 1.08

Ans  1. C

 2. A

 3. D

 4. B

Question ID : 2055231488

Status : Answered

Chosen Option : 1

Q.84 Looking at a photo, Anand said, "This man is the eldest son of my father's mother-in-law". How is Anand's mother related to this man?

- A. Mother
- B. Daughter
- C. Maternal Aunt
- D. Sister

Ans  1. B

 2. C

Question ID : 2055231527

Status : Answered

Chosen Option : 3

✓ 3. D

✗ 4. A

Q.85 An assertion (A) and a reason (R) are given below.

Assertion (A): Leaves are green in colour.

Reason (R): Chlorophyll, a green pigment is present in leaves.

Choose the correct option.

- A. Both A and R are true and R is the correct explanation of A
- B. Both A and R are true, but R is not the correct explanation of A
- C. A is true, but R is false
- D. A is false, but R is true

Ans ✗ 1. B

✗ 2. C

✓ 3. A

✗ 4. D

Question ID : 2055231544

Status : Answered

Chosen Option : 3

Q.86 What is the opposite of Dharma?

A. Adharma

B. Karma

C. Moksha

D. Maya

Ans ✓ 1. A

✗ 2. C

✗ 3. D

✗ 4. B

Question ID : 2055231451

Status : Answered

Chosen Option : 1

Q.87 A statement followed by some conclusions are given below.

Statement: The price of pulses has increased steeply.

Conclusions:

I. People cannot buy pulses.

II. Pulses have become a rare commodity.

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

- A. Only conclusion I follows.
- B. Only conclusion II follows.
- C. Both I and II follow.
- D. Neither I nor II follows.

Ans ✓ 1. D

✗ 2. C

✗ 3. A

✗ 4. B

Question ID : 2055231532

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.88

Question ID : 2055231458

Status : Answered

Chosen Option : 1

Who has never been a Vice President of India?

- A. Mohammad Hamid Ansari
- B. A P J Abdul Kalam
- C. Ramaswamy Venkataraman
- D. Shankar Dayal Sharma

Ans  1. B

 2. D

 3. C

 4. A

Q.89 Solve: $1 + \tan^2 \theta = ?$

- A. $\cos^2 \theta$
- B. $\sec^2 \theta$
- C. $\tan^2 \theta$
- D. 2

Ans  1. A

 2. C

 3. D

 4. B

Question ID : 2055231509

Status : Answered

Chosen Option : 4

Q.90 If x is an even number, what is the consecutive odd number?

- A. $x-1$
- B. $x+1$
- C. $x+2$
- D. $x-2$

Ans  1. A

 2. B

 3. C

 4. D

Question ID : 2055231485

Status : Answered

Chosen Option : 2

Q.91 Select the alternative that shows a similar relationship as the given pair -
Truthful : Honest

- A. Notwithstanding : Nevertheless
- B. Including : Excluding
- C. Winning : Losing
- D. Procuring : Disposing

Ans  1. A

 2. C

 3. B

 4. D

Question ID : 2055231522

Status : Answered

Chosen Option : 1

Q.92

Question ID : 2055231521

Status : Answered

Chosen Option : 4

Four pairs of words are given. Find the odd one out.

- A. Ear : Hearing
- B. Tongue : Taste
- C. Mouth : Speech
- D. Light : Vision

Ans  1. C
 2. B
 3. A
 4. D

Q.93 If INSECT = @&*!#\$ and OR = %?, then CISTERN = _____

- A. #@*\$!%&
- B. #@*\$?!&
- C. #@*\$!%&
- D. #@*\$%!&

Ans  1. D
 2. A
 3. B
 4. C

Question ID : 2055231514

Status : Answered

Chosen Option : 4

Q.94 How many litres of water can be stored in a tank of 1m length, 1/2 m breadth, and 1/2 m tall?

- A. 25,000
- B. 250
- C. 25
- D. 2,500

Ans  1. C
 2. D
 3. B
 4. A

Question ID : 2055231506

Status : Answered

Chosen Option : 3

Q.95 What was recently discovered hidden under ice in Antarctica?

- A. A massive mountain range
- B. A lost Kingdom
- C. A massive canyon system and lake
- D. A huge Dinosaur Skeleton

Ans  1. C
 2. B
 3. A
 4. D

Question ID : 2055231445

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.96 Jane won a lottery and gets $\frac{1}{3}$ rd of the winning amount and donates Rs.6000 which is $\frac{1}{6}$ th, find how much the lottery was worth.

- A. 36000
- B. 18000
- C. 54000
- D. 108000

Ans  1. D
 2. C
 3. A

Question ID : 2055231492

Status : Answered

Chosen Option : 1

 4. B

Q.97 Find the difference between the place value and face value of the digit 9 in the number 229301?

- A. 9292
- B. 8991
- C. 0
- D. 220

Ans  1. B

 2. C

 3. D

 4. A

Question ID : 2055231483

Status : Answered

Chosen Option : 1

Q.98 The sum of two numbers is 437 and their product is 21982. Find the numbers.

- A. 399 and 38
- B. 295 and 142
- C. 58 and 379
- D. 323 and 114

Ans  1. A

 2. B

 3. C

 4. D

Question ID : 2055231500

Status : Answered

Chosen Option : 3

Q.99 What is the gravitational force exerted on a mass called?

- A. Stress
- B. Inertia
- C. Weight
- D. Work

Ans  1. B

 2. A

 3. C

 4. D

Question ID : 2055231479

Status : Answered

Chosen Option : 3

Q.100 A bank agrees to lend a loan to Arvind of Rs.2,38,75,697 which falls short by 17% for starting his business. How much more loan would he need?

- A. 4890203
- B. 4375303
- C. 5700108
- D. 5125533

Ans  1. B

 2. C

 3. A

 4. D

Question ID : 2055231491

Status : Answered

Chosen Option : 4