

Railway Recruitment Cell

Post Name : Goods Guard

Exam Code : MASSZRD

Exam Date : 18-06-2024

Exam Time : 3:00PM

Question No. 1

When is 'World Ozone Day' observed?

- A) September 16
B) September 27
C) October 16
D) October 17

Answer Key: A

Question No. 2

In which of the following fields is 'Vyas Samman' given?

- A) Films
B) Literature
C) Music
D) Dance

Answer Key: B

Question No. 3

What is the currency of Myanmar?

- A) Peso
B) Kroner
C) Kyat
D) Franc

Answer Key: C

Question No. 4

In which of the following parts of the body does Leukemia, a type of cancer, occur?

- A) Lungs
B) Blood
C) Skin
D) Nerves

Answer Key: B

Question No. 5

Kashmiri Stag is also known as-

- A) Sambar
B) Nilgai
C) Bhoral
D) Hangul

Answer Key: D

Question No. 6

The famous tennis player Stefan Edberg belongs to-

- A) The UK
B) Norway
C) Sweden
D) Italy

Answer Key: C

Question No. 7

Which of the following is the longest train route in India?

- A) Jammu Tawi to Mangalore
- B) Santragachhi to Mangalore
- C) Dibrugarh to Kanyakumari
- D) Kanyakumari to Jammu Tawi

Answer Key: C

Question No. 8

Losoong festival is celebrated in-

- A) Assam
- B) Sikkim
- C) Arunachal Pradesh
- D) Kerala

Answer Key: B

Question No. 9

Who among the following can dismiss the Governor of a state from his office?

- A) State Legislative Assembly
- B) Parliament
- C) Prime Minister
- D) President

Answer Key: D

Question No. 10

In which Indian city is the famous Hawa Mahal located?

- A) Udaipur
- B) Jaisalmer
- C) Jaipur
- D) Bikaner

Answer Key: C

Question No. 11

Which of the following organizations launched a special programme called 'Young Scientist Programme'?

- A) ISRO
- B) DRDO
- C) NASA
- D) BARC

Answer Key: A

Question No. 12

The Dhanush missile is a naval version of the _____ missile.

- A) Prithvi
- B) Agni
- C) Akash
- D) Nag

Answer Key: A

Question No. 13

The "Open Hand", a symbolic monument of giving and receiving is located in the city of:

- A) New Delhi
- B) Chandigarh
- C) Ahmedabad
- D) Vadodara

Answer Key: B

Question No. 14

The first railway station in Tamil Nadu is-

- A) Royapuram
- B) Coimbatore
- C) Tiruchirappalli
- D) Katpadi

Answer Key: A

Question No. 15

Assam's Arundhati scheme is to-

- A) Provide education to girl children
- B) Provide healthcare to girl children
- C) Provide gold at free of cost to the brides
- D) Encourage women farmers

Answer Key: C

Question No. 16

The first Indian satellite is named after which ancient astronomer?

- A) Bhaskara
- B) Varahamihira
- C) Kautilya
- D) Aryabhata

Answer Key: D

Question No. 17

Who is regarded as the Father of Indian Nuclear Programme?

- A) A.P.J. Abdul Kalam
- B) Sir C V Raman
- C) Raja Ramanna
- D) Homi Jehangir Bhabha

Answer Key: D

Question No. 18

The headquarters of the UNO is located in-

- A) New York
- B) Paris
- C) Washington DC
- D) Geneva

Answer Key: A

Question No. 19

"Basel Convention" is associated with-

- A) Hazardous waste
- B) Ozone layer
- C) Global warming
- D) Marine pollution

Answer Key: A

Question No. 20

The zonal headquarter of North central railway is-

- A) Allahabad
- B) Jaipur

C) Maligaon

D) Baroda

Answer Key: A

Question No. 21

Which writer chose the subject of Indian cricket addiction for his latest book 'Selection Day'?

A) Arvind Adiga

B) Vikram Seth

C) Amish Tripathi

D) Anil Menon

Answer Key: A

Question No. 22

Which of the following is NOT a PowerPoint Presentation view?

A) Normal

B) Notes Page view

C) Reading view

D) Print view

Answer Key: D

Question No. 23

Who thundered "Freedom is my birth-right and I shall have it"?

A) Gandhi

B) Lokmanya Bal Gangadhar Tilak

C) Subhas Chandra Bose

D) Rajaji

Answer Key: B

Question No. 24

When was the World Bank established?

A) 1944

B) 1945

C) 1946

D) 1950

Answer Key: A

Question No. 25

Name the headquarters of Small Industries Development Bank of India (SIDBI).

A) Lucknow

B) Pune

C) Mumbai

D) Jaipur

Answer Key: A

Question No. 26

Name the creature that can help control the breeding of mosquitos in ponds and wells.

A) Gambusia

B) Snail

C) Dogfish

D) Crab

Answer Key: A

Question No. 27

Which of the following formula(s) is/are used to count the total words in a cell?

A) =LEN(TRIM(B2))-LEN(SUBSTITUTE(B2," ",""))+1

B) =LENGTH(B2)-LEN(SUBSTITUTE(B2," ",""))+1

C) =LENGTH(B2)-LEN(SUBSTITUTE(B2," ",""))+1

D) =LENGTH(B2)-LENGTH(SUBSTITUTE(B2," ",""))+1

Answer Key: A

Question No. 28

'Apiary on Wheels' is an initiative by-

A) National Commission for Rural Women

B) National Commission for Minorities

C) National Mission for Sustainable Agriculture

D) Khadi and Village Industries Commission

Answer Key: D

Question No. 29

What is the full form of SARS virus?

A) Severe Acute Respiratory Syndrome

B) Severe Anaemia Rectum Syndrome

C) Severe Acute Reproductive Syndrome

D) Severe Adhesions Resisting Syndrome

Answer Key: A

Question No. 30

The Article 2 of the Indian Constitution deals with-

A) Admission and establishment of new states

B) Citizenship at the commencement of the Constitution

C) Definition of the state

D) Special status to Kashmir

Answer Key: A

Question No. 31

What is the expansion of WCC in the field of medicine?

A) World Cancer Congress

B) World Cervical Council

C) World Celsius Conservation

D) Whooping Cough Carecenter

Answer Key: A

Question No. 32

The first Hockey Association in India was-

A) Madras Hockey

B) Bengal Hockey

C) Assam Hockey

D) Bombay Hockey

Answer Key: B

Question No. 33

The remains of the dead plants and animals trapped in the layers of rocks are called-

A) Sparging

B) Fossils

C) Aquitard

D) Bioassay

Answer Key: B

Question No. 34

Who among the following is known as the 'Mother of Indian Revolution'?

A) Rani Laxmi Bai

B) Madam Bhikaji Cama

C) Annie Besant

D) Sarojini Naidu

Answer Key: B

Question No. 35

What is the study of the general features of the universe, including the earth called?

A) Typography

B) Calligraphy

C) Cryptography

D) Cosmography

Answer Key: D

Question No. 36

What is the GDP growth projection of India according to the World Bank for the financial year 2024-2025?

A) 6.8%

B) 6.6%

C) 6.4%

D) 6.3%

Answer Key: B

Question No. 37

Which organisation released the Global Hepatitis Report 2024 in April, 2024?

A) WTO

B) UNDP

C) WHO

D) UNICEF

Answer Key: C

Question No. 38

Where is the 'Palace of Nations' situated?

A) New York

B) London

C) Geneva

D) Moscow

Answer Key: C

Question No. 39

In which of the following sessions of the Congress was the resolution of Swadeshi adopted?

A) Madras session of 1903

B) Bombay session of 1904

C) Benaras session of 1905

D) Calcutta session of 1906

Answer Key: D

Question No. 40

The R.N. Malhotra Committee, which was constituted in 1993, is related to the-

A) Financial sector

B) Business sector

C) Insurance sector

D) Rural banking sector

Answer Key: C

Question No. 41

The ratio of the number of boys and girls in a school is 3 : 2. If 20% of the boys and 25% of the girls are scholarship holders, what percentage of the students do NOT get scholarship?

- A) 56%
- B) 70%
- C) 78%
- D) 80%

Answer Key: C

Question No. 42

Venkatesh sold a piece of land for Rs.1200000. He gave one-third of the selling price to his wife, and $\frac{2}{5}$ of the rest he invested in his son's business, and $\frac{1}{6}$ of the rest he gave as donation for the cultural activity of a school. What amount did he give as donation?

- A) Rs.400000
- B) Rs.320000
- C) Rs.120000
- D) Rs.80000

Answer Key: D

Question No. 43

If doubling a number and adding 20 to the result gives the same answer as multiplying the number by 8 and taking away 4 from the product, then find the number.

- A) 2
- B) 3
- C) 4
- D) 6

Answer Key: C

Question No. 44

The sum of two numbers is 2490. If 6.5% of the first number is equal to 8.5% of the second number, then find the numbers respectively.

- A) 989, 1501
- B) 1011, 1479
- C) 1401, 1089
- D) 1411, 1079

Answer Key: D

Question No. 45

In a showroom, $\frac{1}{9}$ of the shirts were striped, $\frac{5}{8}$ of the remaining had checks and the rest were plain coloured. If there were 81 plain coloured shirts, what portion of the stock were checked ones?

- A) $\frac{5}{9}$
- B) 243
- C) $\frac{7}{9}$
- D) 124

Answer Key: A

Question No. 46

A man travelled a certain distance by a car and covered half of his journey. Out of the remaining distance, five-sixths was done travelling in a van and the rest by auto. If the distance covered by auto was 5 km, what was the distance he travelled totally?

- A) 48 km
- B) 60 km

C) 45 km

D) 72 km

Answer Key: B

Question No. 47

Find the smallest number that leaves the remainder 13, 41 and 29 on being divided by 20, 48 and 36 respectively.

A) 187

B) 720

C) 713

D) 727

Answer Key: C

Question No. 48

A number that divides 47, 35 and 27 leaves the same remainder for each division. Find that number and remainder also.

A) Number: 3, Remainder :4

B) Number: 4, Remainder: 3

C) Number: 7, Remainder: 9

D) Number: 9, Remainder: 7

Answer Key: B

Question No. 49

A person takes a loan of Rs.10000 at 4% Simple Interest per annum for 2 years. He lends it to another person for 2 years at 6.25%. What is his gain?

A) Rs.400

B) Rs.450

C) Rs.500

D) Rs.250

Answer Key: B

Question No. 50

If $x^{1/3} + y^{1/3} - z^{1/3} = 0$, then find the value of $(x + y - z)^3 + 27xyz$.

A) 1

B) $-z^3$

C) $x^3 + y^3 - z^3$

D) 0

Answer Key: D

Question No. 51

The base of a right pyramid is a square with diagonal 16 units. Its slant edge is 17 units. What is its vertical height?

A) 25

B) 15

C) 12

D) 30

Answer Key: B

Question No. 52

The mean of $x, x + 3, x + 5, x + 7, x + 10$ is 9. What is the mean of the first 3 observations approximately?

A) 7

B) 6.67

C) 7.3

D) 7.8

Answer Key: B

Question No. 53

If $123.908 \div a = 31/2$, then find the value of 'a' approximately.

- A) 6
B) 8
C) 4
D) 2

Answer Key: B

Question No. 54

Three numbers are in the ratio 6 : 7 : 9 and their HCF is 3. What is their LCM?

- A) 378
B) 126
C) 390
D) 156

Answer Key: A

Question No. 55

Find the value of $\cos 20^\circ + \cos 29^\circ + \cos 160^\circ + \cos 209^\circ$.

- A) -1
B) 0
C) 1
D) 1/2

Answer Key: B

Question No. 56

When the price of a TV is reduced by 30%, its sale increases by 20%. Find the effect of the revenue in the sales.

- A) 16% decrease
B) 16% increase
C) 12% increase
D) 12% decrease

Answer Key: A

Question No. 57

The LCM and HCF of three numbers are 360 and 8, respectively. If two of the numbers are 24 and 72, then what is the third number?

- A) 36
B) 40
C) 48
D) 30

Answer Key: B

Question No. 58

Two sums x, y are invested at 10% per annum Compound Interest for 3 years and 2 years respectively, such that they amount to the same value after the respective period. If $x + y = 4200$, what is the value of 'x'?

- A) Rs.2500
B) Rs.2000
C) Rs.2200
D) Rs.1700

Answer Key: B

Question No. 59

Evaluate: $(1.06 \times 1.06 + 1.06 \times 0.06 + 0.06 \times 0.06) / (1.06 \times 1.06 \times 1.06 - 0.06 \times 0.06 \times 0.06)$

- A) 0.3
B) 0.1
C) 1
D) 0.01

Answer Key: C

Question No. 60

In a race of 1000 m, Akhil beats Babu by 100 m. In a 400 m race, Babu beats Sundhar by 40 m. By how many metres will Akhil beat Sundhar in a race of 500 m?

- A) 85 m
B) 75 m
C) 82 m
D) 95 m

Answer Key: D

Question No. 61

Pipe 'A' can fill a tank in 10 minutes and pipe 'B' can empty it in 6 minutes. Both pipes are opened when the tank is two-fifth full. How long will it take to fill or empty the tank completely?

- A) 6 minutes to empty
B) 9 minutes to empty
C) 8 minutes to fill
D) 9 minutes to fill

Answer Key: A

Question No. 62

A copper wire when bent in the form of a square encloses an area of 121 cm^2 . If the same wire is bent into the form of a circle, find the area of the circle: (Use $\pi = 22/7$)

- A) 153 cm^2
B) 155 cm^2
C) 154 cm^2
D) 150 cm^2

Answer Key: C

Question No. 63

A bag contains 2 red, 3 green and 2 blue balls. Two balls are drawn at random. What is the probability that none of the balls drawn is blue?

- A) $10/21$
B) $11/21$
C) $2/7$
D) $5/7$

Answer Key: A

Question No. 64

A certain number of men complete a piece of work in 60 days. If there were 8 more men, then the work could be finished in 10 days fewer. How many men were originally there?

- A) 30
B) 32
C) 40
D) 46

Answer Key: C

Question No. 65

Robert is travelling on his bicycle and has calculated to reach point 'P' at 2 PM, if he travels at 20 km/h. He will reach there at 12 noon, if he travels at 30 km/h. At what speed must he travel to reach 'P' at 1 PM?

- A) 26 km/h
- B) 25 km/h
- C) 24 km/h
- D) 28 km/h

Answer Key: C

Question No. 66

The number of items sold increased by 30% when its price was decreased by 15%. What was the effect on the sales?

- A) 10.5% increase
- B) 12% increase
- C) 12% decrease
- D) 7.5% decrease

Answer Key: A

Question No. 67

Two numbers are in the ratio of 2 : 3. If 16 is added to both the numbers, then the ratio of two numbers becomes 10 : 13. Find the greater number.

- A) 18
- B) 24
- C) 36
- D) 45

Answer Key: C

Question No. 68

Form the cubic polynomial whose zeroes are 1, -1, and 2.

- A) $x^3 - x^2 + x - 2$
- B) $x^3 + x^2 - x + 2$
- C) $2x^3 - x^2 + x - 2$
- D) $x^3 - 2x^2 - x + 2$

Answer Key: D

Question No. 69

The line $3x + y - 9 = 0$ divides the line joining the points (1, 3) and (2, 7) internally in the ratio-

- A) 3 : 4
- B) 3 : 2
- C) 2 : 3
- D) 7 : 3

Answer Key: A

Question No. 70

To dispose of old stock, a seller sold a tea-set for Rs.3420, which was 43% below the cost price. In order to make a profit of 10%, the seller should have sold the set for how much more money?

- A) Rs.2664.42
- B) Rs.1812.60
- C) Rs.2580
- D) Rs.3180

Answer Key: D

Question No. 71

Read the following information carefully and answer the question given below.

Arun, Bala, Praveen, Sonu, Vijay, Deepak and Karthi are seven students of a school. They study in class P, Q and R with at least two in any one class. Each of them has a different choice of colour from blue, red, green, yellow, black, white and brown, not necessarily in the same order. Bala studies in class Q with only Deepak who likes the red colour. Arun studies in class R and does not like either blue or green. Vijay does not study in class R and likes the yellow colour. Praveen and Sonu study in the same class but not with Arun. None of those who study in class P likes white. The one who likes black studies in class Q. Sonu likes the brown colour. Praveen does not like the blue colour.

Which colour does Arun like?

- A) Brown
B) Red
C) White
D) Green

Answer Key: C

Question No. 72

If 'cage' is called 'rocket', 'rocket' is called 'trap', 'trap' is called 'planet', 'planet' is called 'airplane', 'airplane' is called 'cycle', 'cycle' is called 'car', what is 'earth'?

- A) Cycle
B) Rocket
C) Cage
D) Airplane

Answer Key: D

Question No. 73

In this question, three statements are given followed by two conclusions. Choose the conclusion(s) which best fit(s) logically.

Statements:

- 1) Some Mumbai is Delhi.
- 2) Some Kolkata is Mumbai.
- 3) Some Chennai is Delhi.

Conclusions:

- I. All Kolkata is Chennai.
- II. No Chennai is Kolkata.

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

Answer Key: C

Question No. 74

Read the following information carefully and answer the question given below.

Seven members F, G, H, I, J, K and L represent different countries in Olympics are Switzerland, Denmark, England, France, Greece, Hungary and Sweden; each one competes for a different sport, viz. volleyball, archery, rifle shooting, tennis, boxing, athletics and football. The order of persons, countries and games is not necessarily the same.

H represents Denmark for archery. I represents Switzerland but not for volleyball or rifle shooting. One who represents Sweden competes for boxing. J competes for volleyball but not England. F represents Hungary for

athletics. The one who represents Greece competes for tennis. K does not represent England or Sweden. L competes for rifle shooting.

In which of the following games is I competing?

- A) Boxing
B) Football
C) Volleyball
D) Tennis

Answer Key: B

Question No. 75

Which number will best complete the relationship given below?

7 : 350 :: 8 : ?

- A) 510
B) 520
C) 530
D) 540

Answer Key: B

Question No. 76

Find the wrong number in the given series.

360, 120, 60, 20, 11

- A) 11
B) 20
C) 60
D) 360

Answer Key: A

Question No. 77

Complete the series.

FGI, GHJ, HIK, (...)

- A) GJK
B) IJL
C) IKL
D) IJK

Answer Key: B

Question No. 78

In this question, a statement is given followed by two conclusions. Choose the conclusion(s) which best fit(s) logically.

Statement:

The price of onion and tomato had remained unchanged for the past 2 weeks in Delhi.

Conclusions:

- I. Onion and tomato price had changed elsewhere in these 2 weeks.
II. The prices of onion and tomato 2 weeks ago were different from their present prices.

- A) Only conclusion I follows
B) Only conclusion II follows
C) Either conclusion I or II follows
D) Neither conclusions I nor II follow

Answer Key: D

Question No. 79

Study the following table and answer the question given below it.
The following table represents the types of road accidents registered in a state over the years.

Road accidents registered in a State				
Years	Types of Accidents			
	Casualties	Serious	Injurious	Minor
2014	6000	6600	20300	31700
2015	7000	7700	22100	36000
2016	8600	8500	23400	38000
2017	7900	8600	32000	37000
2018	6500	7300	18200	29800

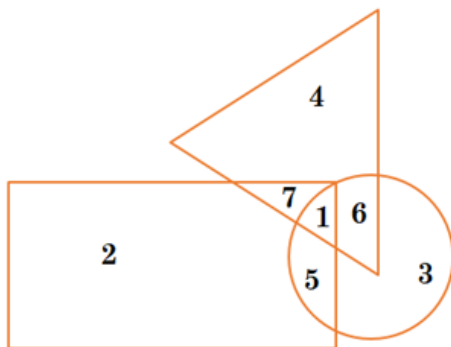
In which of the following years was the total number of accidents registered the highest?

- A) 2015
- B) 2016
- C) 2017
- D) 2018

Answer Key: C

Question No. 80

In the given figure, the circle represents stories, the triangle represents dramas, and the rectangle represents movies. Which region represents dramas and movies but not stories?

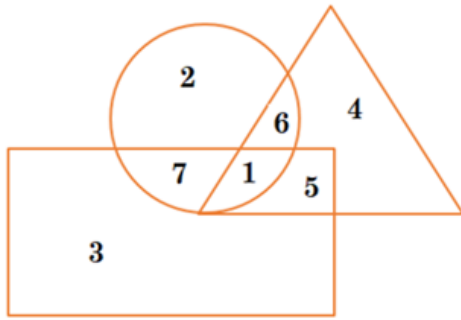


- A) 7
- B) 1
- C) 6
- D) 5

Answer Key: A

Question No. 81

In the given figure, the circle represents graduates, the triangle represents professors, and the rectangle represents cricketers. Which region represents graduates who are also professors only?



A) 1

B) 7

C) 5

D) 6

Answer Key: D

Question No. 82

Select a word from the given options that is different from the other words.

A) Tonnes

B) Quintals

C) Grams

D) Kilometers

Answer Key: D

Question No. 83

In this question, three statements are given followed by three conclusions. Choose the conclusion(s) which best fit(s) logically.

Statements:

- 1) Some gloves are balls.
- 2) All balls are bats.
- 3) No cap is glove.

Conclusions:

- I. Some bats are caps.
- II. Some gloves are bats.
- III. All bats are balls.

A) Only conclusion I follows

B) Only conclusion II follows

C) Only conclusions I and III follow

D) Only conclusion III follows

Answer Key: B

Question No. 84

Read the following question and decide which of the statements is sufficient to answer the question.

Question:

How many gift boxes were sold on Monday?

Statements:

I. It was 10% more than the boxes sold on the earlier day i.e. Sunday.

II. Every third visitor to the shop purchased the box and 1500 visitors were there on Sunday.

- A) Statement I alone is sufficient while II alone are not sufficient to answer the question
- B) Statement II alone is sufficient while I alone not sufficient to answer the question
- C) Either statement I or II is sufficient to answer the question
- D) Both statements I and II together are sufficient to answer the question

Answer Key: D

Question No. 85

If ' \lt ' means '+' and ' \times ' means ' \div ', then what is the value of $[(28\lt 12) \times 4]\lt 216$?

- A) 163
- B) 271
- C) 226
- D) 198

Answer Key: C

Question No. 86

Read the following question and decide which of the statements is sufficient to answer the question.

Question:

How is K related to Y?

Statements:

I. D is the grandfather of Y and also the husband of K.

II. K is the mother-in-law of C who is the mother of Y.

- A) Statement I alone is sufficient while statement II alone is not sufficient to answer the question
- B) Statement II alone is sufficient while statement I alone is not sufficient to answer the question
- C) Both statements I and II together are sufficient to answer the question
- D) Either statement I or II is sufficient to answer the question

Answer Key: D

Question No. 87

Vishnu is standing in a column. His position from the top is fifth and from the bottom is twelfth. How many people are there in the column?

- A) 12
- B) 14
- C) 16
- D) 18

Answer Key: C

Question No. 88

If in a certain code language, 'ANSWER' is written as 'NAWSRE', then how will 'SPEECH' be written in that code?

- A) PSEEHC
B) PESEHC
C) PSEHEC
D) PSEECH

Answer Key: A

Question No. 89

Read the following information carefully and answer the question given below.

Eight persons—D, L, M, J, P, U, C and T—are sitting in a straight line but not necessarily in the same order such that some of these persons are facing south while some are facing north.

D faces north. M sits third to the left of U. P sits third to the right of M. J sits to the immediate right of P. J does not sit at any of the extreme ends of the line. Only one person sits between C and L. P sits second to the left of C. T sits second to the right of J. Both the immediate neighbors of M face the opposite direction. T faces the same direction as J, and D faces the same direction as C. U sits at one of the extreme ends of the line.

How many persons are facing the north direction?

- A) One
B) Two
C) Three
D) Four

Answer Key: D

Question No. 90

Fix the symbols +, -, x, ÷ appropriately in the box to fit the equation given here.

$$6 \square 2 \square 3 \square 4 = 15$$

- A) ÷, +, x
B) -, +, -
C) x, x, -
D) -, x, x

Answer Key: A

Question No. 91

Pointing to a photograph, Ramesh said, "She is the daughter of my grandfather's only son". How is Ramesh related to the girl in the photograph?

- A) Father
B) Cousin
C) Brother
D) None of the options

Answer Key: C

Question No. 92

How many 7's are there in the series which are followed immediately by either 4 or 3 and are not immediately preceded by 3?

Series - 3 7 3 9 7 1 2 7 4 3 7 3 4 7 3 3 7 9 7 6 8 7 4 9 7 3 6 7 3

- A) One
B) Two
C) Three
D) Five

Answer Key: D

Question No. 93

Select the pair of words from the given options that represents a relationship similar to the one expressed in the following pair of words.

Roof : Foundation

A) Hill : Mountain

B) Hay : Grass

C) Plateau : Waterfall

D) Peak : Valley

Answer Key: D

Question No. 94

Study the following information carefully and choose the correct answer based on the scenario.

Following are the criteria for granting admission to the candidates in the PG course in Robotics technology.

The candidate must:

(i) Have engineering degree with 70% marks.

(ii) Not be more than 28 years of age as on 1.3.2024.

(iii) Have obtained at least 50% marks in the entrance test.

(iv) Pay a sum of Rs. 1,00,000 at the time of admission as course fee.

However, if the candidate fulfils all the above criteria except (iv) but can pay the fee in three instalments, the case may be referred to the Director of the Institute.

If there is any loss of information in the candidate details, it should be treated as Data Inadequate.

Scenario: Arun was 25 years old as on 3rd March 2024. He has secured 70% marks in graduation in engineering and 60% marks in the entrance test, and he is ready to pay the fee Rs.1,00,000 in three instalments.

A) The candidate is to be admitted

B) The candidate is not to be admitted

C) This case is to be referred to the Director

D) Data inadequate

Answer Key: C

Question No. 95

Study the following information carefully and choose the correct answer based on the scenario.

Following are the conditions stipulated by ABC Company for recruitment of Graduate Engineer Trainee.

The candidate must:

(i) Be an Engineering graduate with at least 70% marks.

(ii) Be not less than 21 years and not more than 25 years of age as on 01.04.2024.

(iii) Have obtained at least 60% marks in the selection test.

(iv) Have to sign a bond for three years.

In case a candidate satisfies all the other criteria except (ii) but has one year of work experience with 26 years of age, then the case may be referred to the General Manager.

In case a candidate satisfies all the other criteria except (iv) but ready to sign a bond for 2 years, then the case may be referred to the HR Manager.

If there is any loss of information in the candidate details, it should be treated as Data Inadequate.

Scenario: Rakesh was born on 15.11.1999. He has secured 73% marks in graduation in engineering and secured 63% marks in the selection test, and he is ready to sign bond for three years.

- A) The candidate is to be selected
B) The candidate is not to be selected
C) This case is to be referred to the General Manager
D) This case is to be referred to the HR Manager

Answer Key: A

Question No. 96

There are three men and five women in a family. Ravi is the paternal grandfather of Nisha. Ritika is the daughter-in-law of Shalini. Rohan is unmarried. Divya is the sister-in-law of Deepan. Divya is the aunt of Uma. Rohan is the paternal uncle of the Nisha. Ritika has two daughters one of whom is Nisha. How many grandchildren does Shalini have?

- A) Five
B) Four
C) Three
D) Two

Answer Key: D

Question No. 97

In this question, a statement is given followed by four conclusions. Choose the conclusion(s) which best fit(s) logically.

Statement:

The fear of punishment reduces instances of cheating during exams.

Conclusions:

- I. Instances of cheating increase if an exam is difficult.
II. Punishment is a factor that controls incidences of cheating during exams.
III. Only parents are to be blamed if students are caught cheating during exams.
IV. Education has become rote learning, and hence, students cheat.

- A) Only conclusion I follows
B) Only conclusion II follows
C) Only conclusion III follows
D) Only conclusion IV follows

Answer Key: B

Question No. 98

Which word will best complete the relationship given below?

Cricket : Pitch :: Boxing : ?

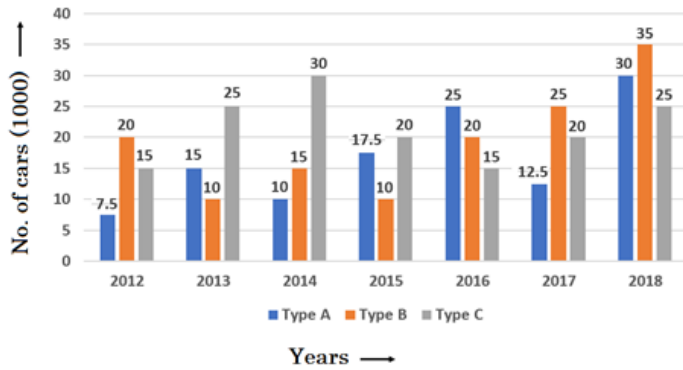
- A) Court
B) Ground
C) Track
D) Ring

Answer Key: D

Question No. 99

Study the following bar graph and answer the question given below it.

The following bar graph represents the number of cars (in 1000) of three types A, B, and C, sold by a company for the period from 2012 to 2018.



What is the ratio of the highest production to the lowest production in type 'A' cars for the period shown?

- A) 2 : 1 B) 3 : 2
C) 4 : 1 D) 4 : 3

Answer Key: C

Question No. 100

Read the following information carefully and answer the question given below.

Eight persons—Bala, Raja, Ajay, Gopal, Gopi, Ravi, Mani and Siva—are sitting around a circular table facing the center but not necessarily in the same order. Mani is to the immediate left of Gopi. Ravi is to the immediate left of Ajay. Bala is the neighbor of Raja. Gopal is between Ravi and Raja. Mani is not the neighbor of Raja or Siva.

Who among the following is sitting third to the right of Bala?

- A) Gopal B) Ajay
C) Ravi D) Mani

Answer Key: C