

Railway Recruitment Cell

Post Name : JUNIORCLERK_CUM_TYPIST

Exam Code : MASSWBUN

Exam Date : 23-06-2024

Exam Time : 9:30AM

Question No. 1

The book "No Spin" is the autobiography of-

- A) Anil Kumble
B) Muttiah Muralitharan
C) Shane Warne
D) Bishan Singh Bedi

Answer Key: C

Question No. 2

Bindadin Maharaj was the originator of-

- A) Manipuri
B) Kathak
C) Mohiniattam
D) Kathakali

Answer Key: B

Question No. 3

Which of the following is called 'The Quaker City in the World'?

- A) Bangkok
B) Cairo
C) Kathmandu
D) Philadelphia

Answer Key: D

Question No. 4

Pasteurisation of milk is done in order to-

- A) Increase the fat content
B) Destroy bacteria
C) Bring down the fat level
D) None of these

Answer Key: B

Question No. 5

Endangered monkey species endemic to Western Ghats in South India is-

- A) Lion tailed macaque
B) Phayre's leaf monkey
C) Chacma Baboon
D) Orangutan

Answer Key: A

Question No. 6

Which of these cities is NOT the headquarters of an Indian railway zone?

- A) Secunderabad
B) Guwahati
C) Bengaluru
D) Hajipur

Answer Key: C

Question No. 7

Who among the following was called 'Deshbandhu'?

- A) C.F. Andrews
- B) Motilal Nehru
- C) Chittaranjan Das
- D) Bhagat Singh

Answer Key: C

Question No. 8

Space X, the private space company is founded by-

- A) Elon Musk
- B) Frank Bunger
- C) Robert M. Lightfoot Jr.
- D) T. Keith Glennan

Answer Key: A

Question No. 9

Agatti Airport is located in-

- A) Srinagar
- B) Lakshadweep
- C) Mizoram
- D) Shimla

Answer Key: B

Question No. 10

Mukhyamantri Anchal Amrit Yojana of Uttarakhand Government is concerned with-

- A) Rearing cattle
- B) Providing loan to farmers
- C) Providing milk at the Anganwadi Centres
- D) Providing healthcare

Answer Key: C

Question No. 11

Where is the Sambhar lake, a source of rock salt, located?

- A) Bihar
- B) Odisha
- C) Rajasthan
- D) Andhra Pradesh

Answer Key: C

Question No. 12

Which of the following Indian States is home to the 'Granite City'?

- A) Madhya Pradesh
- B) Rajasthan
- C) Odisha
- D) Bihar

Answer Key: B

Question No. 13

Who among the following did NOT participate in the Revolt of 1857?

- A) Rani Lakshmi Bai
- B) Bhagat Singh
- C) Tantia Toppe
- D) Nana Saheb

Answer Key: B

Question No. 14

What is the full form of ICANN?

- A) Internet Corporation for Assigned Names and Numbers B) Internet Corporation for Allotted Names and Numbers
C) Internet Corporation for Associated Names and Numbers D) International Corporation for Associated Names and Numbers

Answer Key: A

Question No. 15

The conversion of ammonia into nitrates is termed as-

- A) Eutrophication B) Nitrification
C) Denitrification D) Decomposing

Answer Key: B

Question No. 16

Which of the following UN organizations is concerned with the welfare of the children throughout the world?

- A) UNESCO B) UNICEF
C) WHO D) FAO

Answer Key: B

Question No. 17

Which of the following countries is NOT a member of the SAARC?

- A) Pakistan B) Malaysia
C) Afghanistan D) Maldives

Answer Key: B

Note: Translation error in hindi language.Hence mark is awarded to all who has opted hindi language only.

Question No. 18

Which scientist was awarded the Nobel Prize twice (first in history), one each for two subjects?

- A) Marie Sklodowska Curie B) Frederic Sanger
C) Michael faraday D) John Bardeen

Answer Key: A

Question No. 19

What is the expansion for ITDC?

- A) Indian Technical Development Council B) Indian Tourism Development Corporation
C) International Trade Development Council D) International Tourism Development Corporation

Answer Key: B

Question No. 20

Identify the institution that publishes the children's magazine entitled "Children's World."

- A) Child Trust of India
- B) Children's Book Trust of India(CBT)
- C) Young Minds Publication(YMP)
- D) Nurture publishing

Answer Key: B

Question No. 21

Where is the head office of Indian Potash Limited located?

- A) Mumbai
- B) Kolkata
- C) Chennai
- D) Lucknow

Answer Key: C

Question No. 22

What is the name of the scheme under which the Indian government expects to attain malnutrition free India?

- A) GOSHAN Abhiyaan
- B) SHEESHAN Abhiyaan
- C) MEESHAN Abhiyaan
- D) POSHAN Abhiyaan

Answer Key: D

Question No. 23

Identify the bird that is of the smallest size in the world.

- A) Humming bird
- B) Parrot
- C) Pigeon
- D) House sparrow

Answer Key: A

Question No. 24

Which of these causes the disease itai-itai?

- A) Cadmium
- B) Gold
- C) Aluminum
- D) Arsenic

Answer Key: A

Question No. 25

Choose the longest novel among the following that was published all in one single volume.

- A) A Suitable Boy
- B) A Passage to India
- C) Life of Pi
- D) The Autobiography of an Unknown Indian

Answer Key: A

Question No. 26

Which of these does the Fiscal Policy focus on?

- A) Money supply
- B) Rural economy
- C) Urban economy
- D) Government spending and taxation

Answer Key: D

Question No. 27

Which Article constitutes the Right to Life under the Indian Constitution?

- A) Article 16
- B) Article 21
- C) Article 26
- D) Article 36

Answer Key: B

Question No. 28

Which is a short-term financial obligation that comes due in a year or less?

- A) Redeemable Debt
- B) Funded Debt
- C) Unfunded Debt
- D) Compulsory Debt

Answer Key: C

Question No. 29

When was Aeronautics India Limited (AIL) incorporated as a Company wholly owned by the Government of India?

- A) 1971
- B) 1963
- C) 1951
- D) 1947

Answer Key: B

Question No. 30

Seventh Schedule of Indian Constitution deals with-

- A) Languages
- B) Union, State and Concurrent List
- C) Forms of Oaths or Affirmations
- D) Allocation of seats in the Council of States

Answer Key: B

Question No. 31

Peanut is an example of _____ crop.

- A) Fibre
- B) Ornamental
- C) Green manure
- D) Leguminous

Answer Key: D

Question No. 32

Which of the following is/are secondary storage devices?

- A) CD
- B) Hard disk
- C) DVD
- D) All of the options

Answer Key: D

Question No. 33

In which computer architecture is the size of an instruction larger than one word?

- A) RISC
- B) ISA
- C) CISC
- D) None of the options

Answer Key: C

Question No. 34

The _____ has proposed a set of sweeping dietary guidelines in May 2024 to reverse the situation where 56.4% of India's disease burden can be attributed to unhealthy eating practices.

- A) ICMR
B) JIPMER
C) AIIMS
D) FSSAI

Answer Key: A

Question No. 35

The IUCN, the global watchdog for the conservation of nature and resources, designated in May 2024 the coastal mangroves in Tamilnadu, Srilanka and _____ as "Critically Endangered."

- A) Maldives
B) Andaman and Nicobar
C) Bihar
D) Indonesia

Answer Key: A

Question No. 36

Which of the following dances is NOT from Punjab?

- A) Giddha
B) Tamasha
C) Bhangra
D) Sammi

Answer Key: B

Question No. 37

In which of the following years did the Indian Mutiny begin?

- A) 1557
B) 1657
C) 1857
D) 1957

Answer Key: C

Question No. 38

Which of the following is an 'air-to-air missile'?

- A) Akash
B) Maitri
C) Trishul
D) Astra

Answer Key: D

Question No. 39

Identify the Indian State where the martial art Cheibi Gad-Ga is practiced.

- A) Haryana
B) Manipur
C) Nagaland
D) Mizoram

Answer Key: B

Question No. 40

In which state of India is the Mattancherry Palace Museum situated?

A) Karnataka

B) Kerala

C) Gujarat

D) Punjab

Answer Key: B

Question No. 41

When 24 is subtracted from a number, it reduces to its four-sevenths. What is the sum of the digits of that number?

A) 1

B) 9

C) 11

D) 12

Answer Key: C

Question No. 42

A towel, when bleached, was found to have lost 20% of its length and 10% of its breadth. Find the percentage of decrease in its area.

A) 10%

B) 10.08%

C) 20%

D) 28%

Answer Key: D

Question No. 43

Two fractions are such that their product is $\frac{3}{4}$ and quotient is $\frac{1}{3}$. If the numerator of one fraction is $\frac{1}{3}$ of the other fraction's numerator, find the fractions.

A) $\frac{1}{3}, \frac{9}{5}$

B) $\frac{1}{2}, \frac{3}{2}$

C) $\frac{1}{2}, \frac{6}{5}$

D) $\frac{1}{3}, \frac{4}{5}$

Answer Key: B

Question No. 44

Simplify: $\frac{0.0203 \times 2.92}{0.0073 \times 14.5 \times 0.7}$

A)

$\frac{13}{4}$

B)

$\frac{4}{5}$

C)

$\frac{2}{5}$

D)

$\frac{13}{3}$

Answer Key: B

Question No. 45

The Simple Interest after 10 years at some rate will be Rs.600 on a certain sum. If the principal is trebled after 5 years, what will be the total interest at the end of tenth year?

- A) Rs.900
B) Rs.600
C) Rs.1200
D) Rs.1500

Answer Key: C

Question No. 46

The mode of 3, 9, 6, 9, 4, 3 and $x - 4$ is 9. What is the value of 'x'?

- A) 5
B) 9
C) 13
D) 15

Answer Key: C

Question No. 47

The mean of 15 numbers is calculated as 32. Later, an error was detected. Two numbers 26 and 54 were wrongly taken as 65 and 45. Find the corrected mean.

- A) 30
B) 29.5
C) 31
D) 33

Answer Key: A

Question No. 48

Rs.12000 yielded a Compound Interest of Rs.3972 at 10% rate per annum, compounded annually for a certain period. How much less interest will the same sum yield for the same period and same rate at Simple Interest?

- A) Rs.360
B) Rs.412
C) Rs.372
D) Rs.272

Answer Key: C

Question No. 49

Which least number when divided by 5, 12 and 15 leaves the remainder 3 in each case?

- A) 33
B) 63
C) 57
D) 54

Answer Key: B

Question No. 50

If $x + (1/x) = 1/3$, then find the value of $x^3 + (1/x^3)$.

- A) 26/27
B) -26/27
C) 28/27
D) -24/27

Answer Key: B

Question No. 51

Evaluate: $7.2 \div [6.6 \times 1.1 + (2.2)^2 - 3.1]$

- A) 0.9
B) 0.4

C) 0.8

D) 0.25

Answer Key: C

Question No. 52

A rectangle 21 cm × 28 cm is inscribed in a circle. What is the area of the circle excluding the rectangle?

A) 308.2 cm²

B) 320 cm²

C) 342.4 cm²

D) 374.5 cm²

Answer Key: D

Question No. 53

Which of these expressions will NOT represent the value of $\cos 2A$?

A) $\cos^2 A - \sin^2 A$

B) $1 - 2 \sin^2 A$

C) $2 \sin^2 A + \cos^2 A$

D) $2 \cos^2 A - 1$

Answer Key: C

Question No. 54

A plane covered a distance of 630 miles in 6 hours. For the first part of the trip, the average speed was 100 miles/h and for the second part it was 110 miles/h. How long did it fly during the second part of the trip?

A) $(7/2)$ hours

B) $(10/3)$ hours

C) 3 hours

D) 4 hours

Answer Key: C

Question No. 55

In a 1 km race, A beats B by 30 seconds and B beats C by 15 seconds. If A beats C by 180 m, then what is the time taken by A to run 1 km?

A) 200 seconds

B) 180 seconds

C) 235 seconds

D) 205 seconds

Answer Key: D

Question No. 56

'P', 'Q' and 'R' together earn Rs.900 in 10 days. 'P' and 'Q' together earn Rs.350 in 5 days; 'Q' and 'R' together earn Rs.400 in 8 days. What is the ratio of the efficiencies of P, Q and R in work?

A) 4 : 3 : 2

B) 4 : 5 : 3

C) 3 : 4 : 7

D) 3 : 5 : 2

Answer Key: A

Question No. 57

What is the least number which when divided by 5, 6, 8 and 10, leaves a remainder of 2 in each case?

A) 118

B) 162

C) 128

D) 122

Answer Key: D

Question No. 58

P and Q can do a piece of work in 72 days. Q and R can do it in 120 days. P and R can do it in 90 days. In how many days can all the three, working together, complete the work?

- A) 80 days
- B) 100 days
- C) 60 days
- D) 150 days

Answer Key: C

Question No. 59

What is the change in a person's salary when it is increased by 20% first, but later decreased by 10%?

- A) 4% increase
- B) 8% increase
- C) 4% decrease
- D) 6% decrease

Answer Key: B

Question No. 60

The cost price of 20 articles is the same as the selling price of x articles. If the profit is 25%, then find the value of 'x'.

- A) 16
- B) 20
- C) 25
- D) 18

Answer Key: A

Question No. 61

ABCD is a parallelogram. If the circle through A, B, and C intersects CD produced in E, then-

- A) $\angle AED = \angle ABC$
- B) $AE = AD$
- C) $AE = ED$
- D) $\angle ADE = \angle ADC$

Answer Key: B

Question No. 62

If $2x + 5 = 0$, then find the value of $4x^2 - 2x + 5$.

- A) 25
- B) 30
- C) 35
- D) 15

Answer Key: C

Question No. 63

Find the single discount which is equivalent to two successive discounts of 10% and 20%.

- A) 32% B) 30%
C) 28% D) 26%

Answer Key: C

Question No. 64

If $2^x = 64$ and $4^y = 256$, then find the value of $(1/x) + (1/y)$.

- A) 2/5 B) 5/12
C) 2/3 D) 7/12

Answer Key: B

Question No. 65

The ratio of two numbers is 7 : 11. If the larger number exceeds the smaller by 16, then what is the smaller number?

- A) 28 B) 24
C) 44 D) 42

Answer Key: A

Question No. 66

If $x/a + y/b = 3$ and $x/b - y/a = 9$, then find x/y .

- A) $(a + 3b) / (b - 3a)$ B) $(b + 3a) / (a - 3b)$
C) $(3 + a) / (a + b)$ D) $(1 + 3b) / (a + 3b)$

Answer Key: B

Question No. 67

Find the LCM of 57, 24 and 81.

- A) $3 \times 2 \times 19$ B) $19 \times 2^3 \times 3^4$
C) $3^3 \times 2^3$ D) $19 \times 3^4 \times 2$

Answer Key: B

Question No. 68

To earn a profit of 18%, the marked price must be _____ above cost price.

- A) 18% B) 9%
C) 36% D) 12%

Answer Key: A

Question No. 69

The LCM of 852 and 1491 is 5964. What is their HCF?

- A) 207 B) 213
C) 143 D) 193

Answer Key: B

Question No. 70

'x' and 'y' are two numbers such that their mean proportion is 16 and third proportion is 1024. What is the value of 'x' and 'y'?

- A) 2 and 20
B) 4 and 64
C) 2 and 30
D) 4 and 16

Answer Key: B

Question No. 71

Which of the following will best complete the relationship given below?

FED : MKI :: PON : ?

- A) WUS
B) IHG
C) MNO
D) SRQ

Answer Key: A

Question No. 72

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

B, M, T, R, K, H and D are travelling in a train compartment with three tier sleeper berth. Each of them has a different profession of engineer, doctor, architect, pharmacist, lawyer, journalist and pathologist. They occupy two lower berths, three middle berths and two upper berths. B, the engineer, is on the upper berth. The architect is the only other person who occupies the same type of berth as that of B. M and H are on the middle berth and their professions are pathologist and lawyer respectively. T is a pharmacist who occupies the same type of berth as that of H. D is neither a journalist nor an architect. K occupies the same type of berth as that of the doctor.

Which of the following pairs occupy the lower berth?

- A) B, T
B) K, D
C) B, K
D) None of the options

Answer Key: B

Question No. 73

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

Statements:

- 1) All laptops are keyboards.
- 2) Some printers are laptops.
- 3) All keyboards are scanners.

Conclusions:

- I. Some scanners are laptops.
- II. Some printers are scanners.
- III. All laptops are scanners.

IV. Some laptops are not scanners.

A) Only conclusions I, III and IV follow

B) Only conclusions I, II and III follow

C) Only conclusions III and IV follow

D) Only conclusions I and IV follow

Answer Key: B

Question No. 74

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

Eight persons— M, N, O, P, Q, R, S and T are sitting around a circular table for a meeting facing center. M is second to the right of S who is third to the right of N. P is second to the left of R who sits between S and M. O is not a neighbour of N or Q.

Which of the following is the CORRECT position of Q?

A) Second to the right of N

B) To the immediate left of N

C) To the immediate right of P

D) To the immediate right of N

Answer Key: D

Question No. 75

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

Seven persons—L, M, N, O, P, Q and R like different colours—red, blue, white, pink, green, black and yellow, but not necessarily in the same order. They all have different hobbies (or they like different activities), namely, shooting, travelling, dancing, gardening, hunting, painting and writing, but not necessarily in the same order.

The hobby of O is shooting. The one whose hobby is gardening likes pink colour. L likes yellow colour. The one whose hobby is writing likes green colour. The hobby of Q is dancing. Neither O nor Q likes black colour. The one whose hobby is painting and travelling does not like black colour. The hobby of L is not travelling. The one whose hobby is travelling does not like red and white colours; O does not like red colour. The hobby of P is neither hunting nor gardening. P does not like green colour. R does not like green and black colours. The hobby of M is not writing.

Which of the following is the hobby of P?

A) Travelling

B) Writing

C) Hunting

D) Gardening

Answer Key: A

Question No. 76

If 'FOUGHT' is coded as 'EQRKCZ', then how is 'ACTIVE' coded?

A) ZEQMQK

B) ZEQKQM

C) ZEQMKQ

D) ZMQKEQ

Answer Key: A

Question No. 77

If in a certain code language, 'PRIVATE' is coded as 1234567 and 'RISK' is coded as 2398, how is 'RIVETS' coded in the same code language?

A) 234679

B) 243769

Answer Key: C

Question No. 78

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

Statements:

- 1) Some newspapers are magazines.
- 2) All newspapers are books.
- 3) Some books are journals.

Conclusions:

- I. Some journals are newspapers.
- II. All magazines are books.

- | | |
|--|-------------------------------------|
| 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. 79

Choose the pair which shows the same relationship as in the pair given below.

Kerala : Tamil Nadu

- | | |
|-------------------------------------|--------------------------|
| A) Port Blair : Andaman and Nicobar | B) New Delhi : Mumbai |
| C) Uttar Pradesh : Madhya Pradesh | D) Charminar : Hyderabad |

Answer Key: C

Question No. 80

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

Statement:

This scale is transparent.

Conclusions:

- I. The scale is made up of glass.
- II. The scale is made up of plastic.

- | | |
|--|-------------------------------------|
| 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. 81

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

- | | |
|-----------|------------|
| A) Father | B) Brother |
|-----------|------------|

C) Son

D) Mother-in-law

Answer Key: D

Question No. 82

Siva is the brother of Veena. Veena is the sister of Raman. Deepika is the sister of Latha. Raman is the father of Deepika. How is Deepika related to Siva?

A) Daughter

B) Mother

C) Niece

D) Sister

Answer Key: C

Question No. 83

In a certain code language, 481 means 'sky is blue', 246 means 'sea is deep' and 698 means 'sea looks blue'. What number is the code for 'blue'?

A) 8

B) 6

C) 1

D) 9

Answer Key: A

Question No. 84

T is the brother of U. U is the mother of X. X is the sister of V. V is married to F. G is the father of U. G has only one daughter. G is married to H. T is the brother of I. I is the son-in-law of L.

How is I related to X?

A) Mother

B) Father

C) Aunt

D) Uncle

Answer Key: D

Question No. 85

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

Question:

Five buildings O, H, K, L and M are standing in a straight line facing north. Which building is standing at the extreme left?

Statements:

I. H is standing to the right of M.

II. L is standing between O and M.

III. H is standing exactly between M and K.

A) Statements I and II together are sufficient while statement III alone is not sufficient to answer the question

B) Statements I and III together are sufficient while statement II alone is not sufficient to answer the question

C) Statements II and III together are sufficient while statement I alone is not sufficient to answer the question

D) All the statements I, II and III are sufficient to answer the question

Answer Key: D

Question No. 86

Find the missing number in the following series.

4 : 44 :: ? : 4444

- A) 44
B) 404
C) 403
D) 230

Answer Key: B

Question No. 87

In the series of numbers below, how many times do 1, 3 and 6 occur together where 6 is in the middle and 1 and 3 are on either side of it?

2 9 6 3 1 6 3 6 6 1 3 3 1 6 3 8 5 6 1 3 6 6 1 6 3 9 0 6

- A) 9
B) 3
C) 6
D) 5

Answer Key: B

Question No. 88

In the given series of numbers, how many pairs of successive numbers have a difference of 3 each?

4 7 9 8 8 2 5 6 8 9 5 8 2 4 8 9 3 6 7 8 2 4

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

Answer Key: D

Question No. 89

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

Following are several eligibility criteria for applying for the post of Manager in an organization.

The candidate must:

- (i) He/she should be an engineer with specialization in Computer Science/IT.
- (ii) Not be more than 40 years of age as on 21.3.2024.
- (iii) Have at least ten years of work experience.
- (iv) Be willing to travel across India.

However, if the candidate fulfills all the above criteria except (i) and the candidate is a graduate having Mathematics as one of the subjects and master's degree in computer applications, then the case may be referred to the CEO.

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

Scenario: Anu was born on 3rd October 1990. She secured 80% in her graduation. She is a computer science engineer and has ten years of experience in an organization.

- A) The candidate is eligible to apply
B) The candidate is not eligible to apply

C) Data inadequate

D) This case may be referred to the CEO

Answer Key: C

Question No. 90

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

Ten people, G, H, I, J, K, L, W, X, Y and Z live in a building with four floors. Each floor has 3 flats—flat 1, flat 2, and flat 3 in the same order from left to right. Ground floor is numbered floor 1 and the topmost floor is floor 4. Each flat is built in such a way that Flat 1 of floor 2 is just above the Flat 1 of floor 1 and so on. The two flats in which no one lives are on the even-numbered floors and in even-numbered flats. G does not live in an even-numbered floor and in an even-numbered flat. W lives in the flat just above H. The flat between K and X is vacant and K lives in one of the flats above X. L lives in an odd-numbered flat which is on the left of X. Z and Y live on the same floor and no-one else is living with them on that floor. G lives on a floor and flat just above W's floor and flat. I lives on one of the floors on which one flat is vacant. Z and I both live in the flat which is numbered 1.

Which of the following lives on the ground floor?

A) Z

B) K

C) L

D) G

Answer Key: C

Question No. 91

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

Following are the conditions for selecting a coordinator for a training programme on Industrial Relations.

The candidate must:

(i) Be a post-graduate in Psychology or in Personnel Management.

(ii) Have worked as a Personnel Manager in an organization for at least 10 years or been teaching in a university/an institute for at least 6 years.

(iii) Have worked as a guest speaker in similar programme.

(iv) Not be less than 40 years as on 1 April 1994.

In case a candidate satisfies all the other criteria EXCEPT (ii), but has obtained a PhD in one of the fields in (i) and has at least 5 years work experience should be referred to the Deputy Director.

In case a candidate satisfies all the other criteria EXCEPT (iii), but has more than 7 years teaching experience should be referred to the Director.

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

Sudha is a post-graduate in Psychology and has been teaching for last 15 years. She has not worked as guest speaker in similar programmes in the past.

A) The candidate has to be selected

B) The candidate has to be referred to the Director

C) The candidate has to be referred to the Deputy director

D) Data inadequate

Answer Key: D

Question No. 92

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

A, B, C, D, E, F, G and H are sitting around a circle facing the center. B is third to the right of F and third to the left of H. C is fourth to the left of A. A is not an immediate neighbour of F and B. E is not an immediate neighbour of B. G is second to the right of D.

In which of the following pairs is the first person sitting to the immediate right of the second person?

- A) BG
B) GA
C) CF
D) HE

Answer Key: C

Question No. 93

Find the missing group of alphabets in the following series.

gfe __ ig __ eii __ fei __ gf __ ii

- A) eifgi
B) figie
C) ifgie
D) ifige

Answer Key: C

Question No. 94

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

Question:

Who has secured less marks among A, B, C, D and E?

Statements:

- I. D has secured lesser marks than only C and E.
II. B secured more marks than A.

- 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: C

Question No. 95

Complete the series.

19, 2, 38, 3, 114, 4, (...)

- A) 238
B) 256
C) 352
D) 456

Answer Key: D

Question No. 96

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

$$7 \square 1 \square 8 \square 3 = 31$$

A) ÷, +, x

B) -, +, -

C) x, x, -

D) -, x, x

Answer Key: A

Question No. 97

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

Statement:

From the next academic year, students will have the option of dropping science for their school leaving certificate examination.

Conclusions:

I. Students who are weak in mathematics will be benefitted.

II. Earlier students did not have the choice of continuing their education without taking this subject.

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: B

Question No. 98

If 'P' means '+', 'Q' means '-', 'R' means 'x' and 'S' means '÷', then $16 R 12 P 63 S 7 Q 9 = ?$

A) 200

B) 192

C) 190

D) 184

Answer Key: B

Question No. 99

Introducing a man, a woman said, "His wife is the only daughter of my father." How is that man related to the woman?

A) Father-in-law

B) Brother

C) Uncle

D) Husband

Answer Key: D

Question No. 100

In the following question, which of the two signs must be interchanged to make the equation correct?

$$5 \times 15 \div 7 - 20 + 4 = 77$$

A) - and +

B) x and ÷

C) + and ÷

D) + and x

Answer Key: C