

DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL YOU ARE TOLD TO DO SO

RRB GROUP D

TEST SERIES

DATE- __/__/__

DAY- _____

INSTRUCTION FOR CANDIDATE

TEST SERIES NO.

SG Set 11

QUESTION- 100

MARKS- 100

NEGATIVE MARK- 0.33

DURATION- 90 MIN.

1. Use only ball pens with black or blue ink
2. As soon as the examination starts, you must check this question booklet and if there is any unprinted, mutilated or partially printed page or question in it, then replace it with the correct question booklet through the examiner.
3. There are a total of 100 questions in this question booklet.
4. This is an objective test, in which four options are given for the answer to each question, you have to choose only one option with the correct answer out of these four options.
5. Answers to all questions are to be written on separate answer sheets.

6. Instructions for filling the answer sheet are written on the back side of the answer sheet, read them carefully before filling the answer sheet.
7. Blank pages are available in this question booklet for rough work.
8. Candidates cannot leave the room before the end of the examination.
9. After the examination is over, you can go out only with his permission after submitting the ORIGINAL COPY of the answer sheet to the invigilator.
10. After the completion of the examination, the candidate is allowed to take the question booklet and answer sheet with him/her.
11. 1 marks will be given for each correct answer and 0.33 marks will be deducted for each wrong answer.



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Spardhaguru India Private Limited

Website:- www.spardha.guru

Email ID:- info@spardha.guru

ADDRESS:- No 8, 24th Block Manasi Nagar Beside of Bliss serviced Apartment, Mysuru, Karnataka 570029

HELPLINE 90711 54445, 90711 64446, 90711 74447

Total: 100 Que.

RRB Group D 2025 - Set 11 English
Language

Time: 90 Min.

Group D

Directions: Each of the following questions consists of a question and two statements I and II. You have to decide whether the data given in the statements are sufficient to answer the question. Read both the statements

1).

Among A, B, C, D and E, each having scored different marks in an exam, who has scored the lowest marks?

I. D has scored more marks than only three of them.

II. A has scored more marks than only E.

(a) Data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question

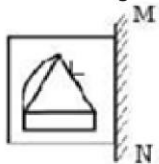
(b) Data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question

(c) Data either in statement I alone or in statement II alone are sufficient to answer the question

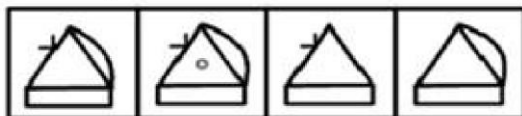
(d) Data given in both the statement I & II together are not sufficient to answer the question

2). If a mirror is placed on the line MN, then which of the answer figures is the correct image of the given question figure?

Question Figure:



Answer Figures:



(a)

(b)

(c)

(d)

(a) (a) (b) (b) (c) (c) (d) (d)

3). How many such pairs of letters are there in the word 'FREQUENT', each of which has as many letters between them in the word (in both forward

and backward directions) as they have between them in the English alphabetical series?

(a) None (b) One (c) Two (d) Three

4). In how many different ways, can the letters of the word 'TROUBLE' be arranged?

(a) 840 (b) 5040 (c) 1260 (d) 2520

5). Directions: In each of the following questions two statements are given followed by two conclusions I and II. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any follow from the given statements. Indicate your answer.

Statements:

1. All students in my class are intelligent.
2. Sunil is not intelligent.

Conclusions:

- I. Sunil is not a student of my class.
- II. Sunil must work hard.

(a) Neither conclusion I nor II follows

(b) Only conclusion I follows

(c) Only conclusion II follows

(d) Both conclusions I and II follow

6). In the following questions, two statements are given followed by four conclusions I, II, III and IV. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You are to decide which of the given conclusions, if any, follow from the given statements. Indicate your answer.

Statements:

- 1) All stones are men.
- 2) All men are tigers

Conclusions:

- I. All stones are tigers.
- II. All tigers are stones.
- III. All men are stones.
- IV. Some tigers are stones.

(a) Only conclusions II and III follow

(b) Only conclusions I and IV follow

(c) All conclusions follow

(d) Conclusions I, II and IV follow

7). Direction: In given question below, a statement is followed by some assumptions. An assumption is something supposed or taken in for granted. You have to consider the statement and the following assumptions and then decide which of the assumptions is implicit in the statement.

Statement:

Wars must be discouraged vehemently even though the majority of the victims might have been a nuisance to peace loving people.

Assumptions:

- I. Wars kill the majority of wicked people.
- II. Innocent people are also killed in wars.
- III. Vehement opposition to wars may have some desirable impact.

- (a) Only assumption II and III are implicit
(b) Only assumption III is implicit
(c) Only assumption III and either I or II are implicit
(d) All assumptions are implicit

- 8). Sunita leaves from her home. She walks 30 m in North-west direction and then 30 m in South-west direction. Next, she walks 30 m in South-east direction. Finally she turns 90 degree in the anticlockwise direction, towards her house. In which direction is she moving?

- (a) North-west (b) North-east (c) South east
(d) Data inadequate

- 9). The positions of the first and the sixth letters of the word BHOPAL are interchanged; similarly, the positions of the second and fifth letters; and the third and fourth letters are interchanged. In the new arrangement thus formed, how many English alphabets are there between the second letter from the right and second letter from the left end?

- (a) None (b) 2 (c) 4 (d) 6

- 10). A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
ZD, IN, SY, DK, ?

- (a) PX (b) XP (c) QX (d) OX

- 11). Rohan is to the east of Palak. Rohan is to the north of Ajay. Ajay is to the west of Deepak. Deepak is in which direction with respect to Palak?

- (a) North-East (b) South-East (c) North-West
(d) South-West

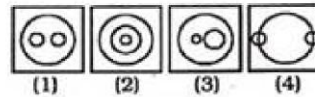
- 12). Point G is in the north-west direction of Point H at a distance of 13m. Point H is in the north-east direction of Point I at a distance of 13m. Point I is in the north-west direction of Point J at a distance of 13m. Point J is in the south direction of Point K at a distance of 5m. How far and in which direction is Point I with respect to K?

- (a) 15m, East (b) 12m, West (c) 17m, North
(d) 11m, South-East

- 13). Which one of the following diagrams best depicts the relationship among Nation, States and

Districts?

Nation, States, Districts



- (a) 1 (b) 2 (c) 3 (d) 4

- 14). If the day before yesterday was Friday, what will be the third day after the day-after-tomorrow?

- (a) Thursday (b) Sunday (c) Saturday (d) Friday

- 15). In a committee, 50 people speak Hindi, 20 speak English and 10 speak both Hindi and English. How many speak at least one of these two languages?

- (a) 60 (b) 20 (c) 30 (d) 10

- 16). Select the word-pair in which the two words are related in the same way as are the two words in the following word. Pair. (in the same order).
Council : Ministers

- (a) Band : Musicians (b) Team : Umpire
(c) Student : Teacher (d) King : Palace

- 17). If DON is coded as 345 and ROAM is coded as 6412, then how will RANDOM be coded?

- (a) 651342 (b) 615342 (c) 613542 (d) 615324

- 18). Which letter will replace the question mark (?) in the following series?
D, J, ?, S, V, X

- (a) P (b) O (c) M (d) Q

- 19). An interviewer interviewed 100 students to determine their preferences for the three drinks: A, B and C. He reported that 10 students had all the three drinks A, B and C; 20 had A and B; 30 had B and C; 25 had A and C; 12 had A only; 5 had B only; 8 had C only. Then how many did not take any of the three drinks?

- (a) 80 (b) 20 (c) 50 (d) 55

- 20). A, B, C, D, E, F, G and H are sitting around a circular table facing towards centre. H is on the immediate left of A but is not neighbor of D or E. F is on immediate right of B. C is between E and F, G is neighbor of E. Who is between A and B?

- (a) D (b) F (c) G (d) H

- 21). In the following question, some statements followed by some conclusions are given. Taking the given statements to be true even if they seem to be at variance from commonly known facts,

read all the conclusions and then decide which of the given conclusions logically follows the given statements.

Statements:

1. Some bikes are cycle.
2. Some cycles are trains.
3. Some trains are rocket.

Conclusions:

- I. Some trains are cycles.
- II. Some trains are bikes.
- III. Some rocket are bikes.

- (a) Only I follow (b) Only I and II follow
(c) Only III follow (d) None of the above follow

- 22). Study the given pattern carefully and select the number that can replace the question mark (?) in it.

42	37	?
18	24	36
252	296	540

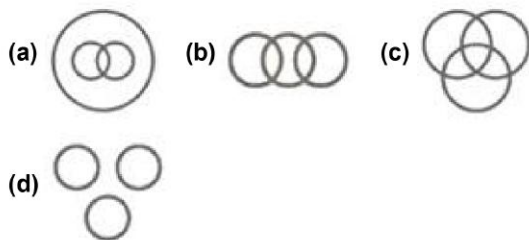
- (a) 40 (b) 45 (c) 55 (d) 50

- 23). In a certain code language, 'FOX' is coded as '108' and 'SOUP' is coded as '148'. How will 'UPSIDE' coded as in that language?

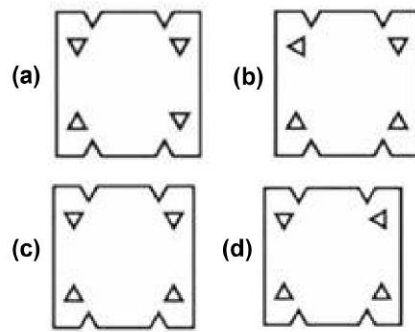
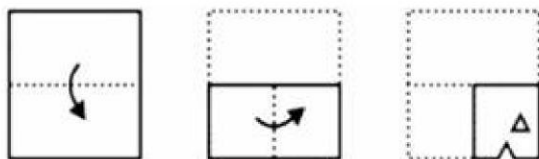
- (a) 494 (b) 385 (c) 590 (d) 528

- 24). Identify the Venn diagram that best represents the relationship between the given classes.

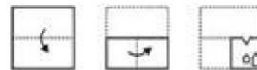
Producer, Director, Actor



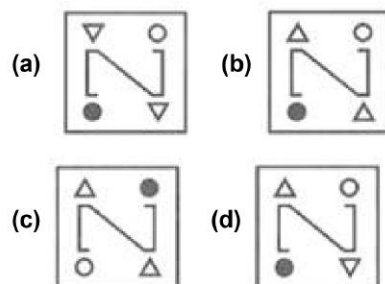
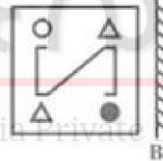
- 25). A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?



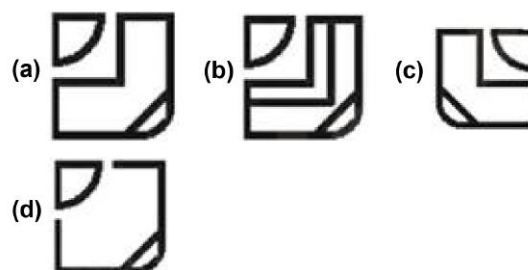
- 26). A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?



- 27). If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?



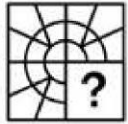
- 28). Which of the following option figure will complete the pattern in the figure given below?



- 29). There are 5 members in a family A, B, C, D, E. A is elder than C and D. B's age is between A and C but E is the youngest. D is not elder than B and C. Who is the second elder member in the family?

(a) D (b) A (c) B (d) C

- 30). Study the given pattern carefully and select the figure that will complete the pattern given in the question figure.



- 31). The value of $\sqrt{11 + 2\sqrt{18}}$ is closest to:

(a) 4.8 (b) 3.8 (c) 4.1 (d) 4.4

- 32). When a certain number is divided by 65, the remainder is 56. When the same number is divided by 13, the remainder is x. What is the value of $\sqrt{5x - 2}$?

(a) $\sqrt{13}$ (b) $2\sqrt{2}$ (c) $3\sqrt{2}$ (d) $2\sqrt{7}$

- 33). Working 7 hours a day, 18 persons can complete a certain work in 32 days. In how days would 14 persons complete the same work, working 8 hours a day?

(a) 35 (b) 42 (c) 30 (d) 36

- 34). In a school, 60% of the number of students are boys and the rest are girls. If 20% of the number of boys failed and 65% of the number of girls passed the examination, then the percentage of the total number of students who passed is:

(a) 78 (b) 74 (c) 72 (d) 68

- 35). A 22 m long ladder (whose foot is on the ground) leans against a wall making an angle of 60° with the wall. What is the height (in m) of the point where the ladder touches the wall from the ground?

(a) $11\sqrt{2}$ (b) $11\sqrt{3}$ (c) $\frac{22\sqrt{2}}{3}$ (d) 11

- 36). A sum (in Rs) is distributed between A, B and C in the ratio 9: 6: 11. If A given Rs. 500 from his share to C, the ratio of shares of A, B and C becomes 4: 3: 6. What is the sum of shares (in Rs.) of B and C, in the beginning?

(a) Rs. 8,500 (b) Rs. 7,800 (c) Rs. 9,100

(d) Rs. 7,500

- 37). The average of n observations is 40. If one observation of value 80 is added, then the average of all the observations is 41. What is the value of 'n'?

(a) 40 (b) 39 (c) 43 (d) 38

- 38). A trader buys an article at 80% of its marked price and sells it at 10% discount on its marked price. His percentage profit is:

(a) 10 (b) $10\frac{1}{2}$ (c) 15 (d) $12\frac{1}{2}$

- 39). If x and y are real numbers, then the least possible value of $4(x-2)^2 + (y-3)^2 - 2(x-3)^2$ is:

(a) 0 (b) 3 (c) 1 (d) -8

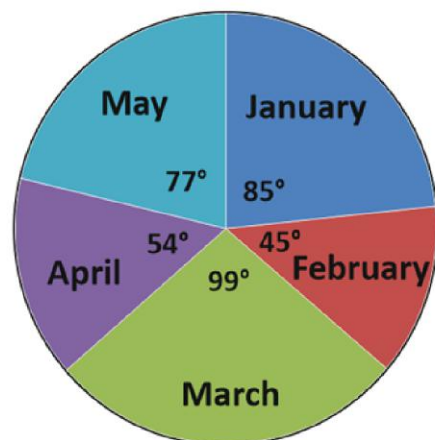
- 40). The average weight of the boys in a class is 69.3 kg and that of the girls in the same class is 59.4 kg. If the average weight of all the boys and girls in the class is 63.8 kg, then the percentage of the number of boys in the class is:

(a) $55\frac{5}{9}$ (b) 40 (c) 45 (d) $44\frac{4}{9}$

- 41). Study the pie chart and answer the question.

Distribution (degree wise) of the number of computers sold by a shopkeeper during five months.

Total Number of Computers Sold = 5400



If the difference between the number of computers sold in March and the number of computers sold in January is x, then x lies between:

(a) 200 and 250 (b) 150 and 200 (c) 250 and 300
(d) 300 and 350

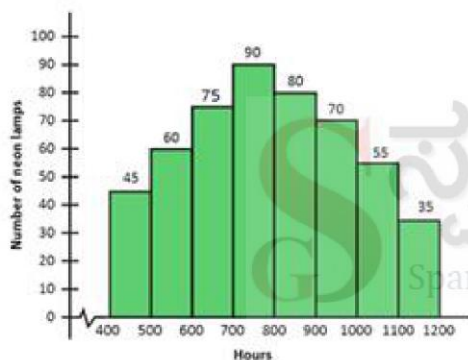
42). A invests Rs 6,00,000 more than B in a business. B invests his capital for $7\frac{1}{2}$ months, while A invests his capital for $2\frac{1}{2}$ more months than Out of the total profit of Rs.12,40,000, if the share of B is Rs. 2,48,000 less than the share of A, then the capital of B is:

- (a) Rs. 40,00,000 (b) Rs. 45,00,000
(c) Rs. 48,00,000 (d) Rs. 42,00,000

43). Pipes A and B can fill a tank in 36 hours and 48 hours, respectively. Both pipes are opened together for 9 hours and then A is closed. Pipe B alone will fill the remaining part of the tank now in:

- (a) $20\frac{1}{2}$ hours (b) 25 hours (c) 27 hours
(d) 24 hours

44). Study the bar graph and answer the question.



The ratio of the number of neon lamps having a life of 900 hours or more to the number of lamps having life less than 700 hours is:

- (a) 6 : 7 (b) 8 : 9 (c) 7 : 8 (d) 25 : 21

45). An article is marked at 100% above its cost price. After allowing two successive discounts of 5% and 20% respectively on the marked price, it is sold at x% profit. What is the value of x?

- (a) 52 (b) 75 (c) 48 (d) 72

46). A person invested a sum of Rs.10,500 at x% per annum at simple interest and a sum of Rs.13,500 at $(x + 2)\%$ p.at simple interest. If the total interest earned on both the investments for 3 years is Rs. 7,650, then the rate of interest on the first investment is:

- (a) 9.5% (b) 8.5% (c) 9% (d) 8%

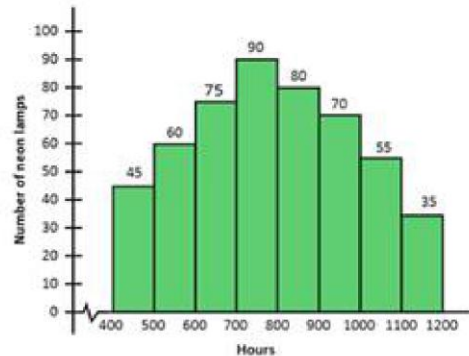
47). If A is 48% more than B and C is 60% less than the sum of A and B, then A is what percentage more than C? (Correct to one decimal place.)

- (a) 49.2 (b) 50.2 (c) 49.8 (d) 50.8

48). Pipes A and B together can fill an empty tank in $6\frac{2}{3}$ minutes. A takes 3 minutes more than B to fill the tank, then the time (in minutes) in which A alone would fill one-third part of the tank is:

- (a) 5 (b) 5.5 (c) 4.5 (d) 6

49). Study the bar graph and answer the question.



The number of neon lamps having a life of 600 hours or more but less than 800 hours is what percentage of the total number of neon lamps having a life of 800 hours or more?

- (a) 69.25 (b) 67.50 (c) 66.67 (d) 68.75

50). The total numbers of males and females in a town is 70,000. If the number of males is increased by 6% and that of the females is increased by 4%, then the total numbers of males and females in the town would become 73520. What is the difference between the number of males and females in the town, in the beginning?

- (a) 1800 (b) 2000 (c) 1400 (d) 1500

51). Which vitamin is also known as ascorbic acid?

- (a) Vitamin A (b) Vitamin C (c) Vitamin D
(d) Vitamin B12

52). Which gas is most abundant in Earth's atmosphere?

- (a) Oxygen (b) Carbon Dioxide (c) Nitrogen
(d) Hydrogen

53). Who discovered penicillin?

- (a) Alexander Fleming (b) Marie Curie
(c) Louis Pasteur (d) Albert Einstein

54). Which organ is responsible for filtering blood in the human body?

- (a) Heart (b) Liver (c) Kidneys (d) Lungs

55). What is the boiling point of water at sea level?

(a) 50°C (b) 100°C (c) 212°C (d) 373°C

56). Which of the following is a non-renewable source of energy?

(a) Solar Energy (b) Wind Energy (c) Coal
(d) Hydropower

57). What is the pH of pure water?

(a) 0 (b) 7 (c) 14 (d) 1

58). The study of fungi is known as?

(a) Botany (b) Mycology (c) Zoology
(d) Microbiology

59). Which planet is known as the Red Planet?

(a) Venus (b) Mars (c) Jupiter (d) Saturn

60). What is the speed of light in a vacuum?

(a) 3×10^8 m/s (b) 3×10^6 m/s (c) 3×10^5 m/s
(d) 3×10^4 m/s

61). Which blood group is known as the universal donor?

(a) A (b) B (c) AB (d) O

62). What is the primary component of natural gas?

(a) Methane (b) Ethane (c) Propane (d) Butane

63). What is the hardest natural substance on Earth?

(a) Iron (b) Diamond (c) Graphite (d) Quartz

64). What does DNA stand for?

(a) Deoxyribonucleic Acid
(b) Deoxyribose Nucleic Acid
(c) Dioxygen Nucleic Acid (d) Dynamic Nucleic Acid

65). Which is the largest organ in the human body?

(a) Brain (b) Heart (c) Skin (d) Liver

66). Which element is represented by the symbol 'O'?

(a) Oxygen (b) Osmium (c) Oganesson
(d) Octane

67). What is the smallest unit of life?

(a) Atom (b) Molecule (c) Cell (d) Tissue

68). Which planet has the most moons?

(a) Jupiter (b) Saturn (c) Uranus (d) Neptune

69). What is the chemical symbol for gold?

(a) Ag (b) Au (c) Gd (d) Go

70). Which acid is found in lemon juice?

(a) Hydrochloric Acid (b) Acetic Acid (c) Citric Acid
(d) Sulfuric Acid

71). What is the unit of electric current?

(a) Volt (b) Ohm (c) Ampere (d) Coulomb

72). Which organelle is known as the powerhouse of the cell?

(a) Nucleus (b) Ribosome (c) Mitochondria
(d) Golgi Apparatus

73). What is the process of converting solid directly into gas called?

(a) Evaporation (b) Sublimation (c) Condensation
(d) Freezing

74). If a train is running late, which is the most reasonable action?

(a) Panic (b) Inform relevant authorities
(c) Leave the station (d) Wait indefinitely

75). Who is the current President of India (2025)?

(a) Ram Nath Kovind (b) Droupadi Murmu
(c) Pratibha Patil (d) Venkaiah Naidu

76). What is the theme of World Environment Day 2025?

(a) Beat Plastic Pollution (b) Ecosystem Restoration
(c) Sustainable Living for All (d) Climate Action Now

77). Who won the ICC Cricket World Cup 2023?

(a) India (b) Australia (c) England
(d) New Zealand

78). Chandrayaan-3 successfully landed on which part of the Moon?

(a) North Pole (b) South Pole (c) Equator
(d) Dark Side

79). Who is the current Chairperson of SEBI (2025)?
(a) Ajay Tyagi (b) Madhabi Puri Buch (c) Urjit Patel
(d) Shaktikanta Das

80). Which country hosted the G20 Summit in 2024?
(a) Indonesia (b) India (c) Brazil (d) South Africa

81). Which organization won the Nobel Peace Prize 2024?
(a) UNHCR
(b) International Committee of the Red Cross
(c) Doctors Without Borders (d) (Actual Winner)

82). The newly launched digital currency by the Reserve Bank of India (RBI) is called?
(a) Bharat Coin (b) e-Rupee (c) Digital Rupee
(d) UPI Coin

83). What is the name of the Indo-Pacific maritime exercise conducted in 2025?
(a) Varuna (b) Milan (c) Malabar (d) INDRA

84). In 2025, which Indian city ranks highest in the Global Liveability Index?
(a) Delhi (b) Bengaluru (c) Mumbai (d) Chennai

85). Which Indian state has the largest installed renewable energy capacity?
(a) Gujarat (b) Tamil Nadu (c) Rajasthan
(d) Maharashtra

86). What is the projected GDP growth rate for India in 2025 according to the IMF?
(a) 5.6% (b) 6.3% (c) 7.1% (d) 8.0%

87). Which Indian film won an Oscar in 2024?
(a) RRR (b) The Elephant Whisperers (c) Jawan
(d) None

88). Which state launched the 'Mukhyamantri Rozgar Yojana' in 2025?
(a) Uttar Pradesh (b) Bihar (c) Madhya Pradesh
(d) Odisha

89). Which Indian organization launched the Gaganyaan Mission?
(a) DRDO (b) ISRO (c) HAL (d) BARC

90). Who is the current Vice President of India (2025)?
(a) Venkaiah Naidu (b) Jagdeep Dhankhar
(c) Hamid Ansari (d) Nirmala Sitharaman

91). Which country is the largest exporter of crude oil to India (2025)?
(a) Saudi Arabia (b) Russia (c) Iraq (d) UAE

92). What is the full form of PM-PRANAM Scheme?
(a) Promotion of Renewable Agriculture and Nutrition Mission
(b) PM Program for Reducing Agriculture's Nitrogen and Methane
(c) PM-Program to Restore Agriculture and Nature Management
(d) None of the above

93). Who won the Ballon d'Or in 2024?
(a) Lionel Messi (b) Erling Haaland
(c) Cristiano Ronaldo (d) Kylian Mbappé

94). What is the name of the Indian mission to study the Sun?
(a) Aditya-L1 (b) Surya Mission (c) HelioSat
(d) Solar Quest

95). What is the SI unit of force?
(a) Joule (b) Newton (c) Pascal (d) Watt

96). What is the chemical formula of water?
(a) H₂O (b) CO₂ (c) CH₄ (d) NaCl

97). The simple interest on ₹5000 at 5% per annum for 2 years is:
(a) ₹500 (b) ₹600 (c) ₹550 (d) ₹400

98). A shopkeeper sells an item for ₹120, gaining 20%. What is its cost price?
(a) ₹100 (b) ₹110 (c) ₹90 (d) ₹95

99). A person can complete a work in 20 days. How much of the work will they complete in 5 days?
(a) 1/4 (b) 1/2 (c) 1/5 (d) 1/6

100). A rectangle has a length of 15 cm and a width of 10 cm. Find its perimeter.
(a) 25 cm (b) 30 cm (c) 50 cm (d) 70 cm