

IBPS PO 2023 Prelims Memory Based Paper (Sep 30, 2023)

Read the passage to answer the given questions.

Over the past decade, banks and non-banking financial companies across India have increasingly turned to algorithmic lending to expand credit access to borrowers who lack conventional collateral or a lengthy credit history. Instead of relying solely on income statements and property documents, these systems mine alternative data such as utility bill payments, mobile usage patterns, and transaction histories on digital wallets to construct a creditworthiness score within minutes.

Proponents argue that this approach has dramatically shortened loan approval times and has enabled millions of first-time borrowers, particularly small traders and gig workers, to access formal credit that was previously beyond their reach. However, the enthusiasm surrounding algorithmic lending is tempered by growing unease among regulators. Because these models are trained on historical data, they risk perpetuating existing biases; a borrower from a historically underserved region or community may receive a lower score simply because past applicants with similar profiles defaulted more often, regardless of that individual's actual repayment capacity.

Moreover, the opacity of many scoring algorithms makes it difficult for rejected applicants to understand, let alone contest, the basis of a decision. Central banks in several countries have begun drafting guidelines that would require lenders to disclose the key variables influencing a credit decision and to maintain human oversight over automated rejections. Industry executives counter that excessive disclosure requirements could force firms to reveal proprietary models to competitors. Balancing the genuine efficiency gains of algorithmic lending against the need for fairness and accountability is likely to remain a central regulatory challenge as digital credit continues to expand.

Ques. 1. Choose the word that is most SIMILAR in meaning to the word "**opacity**" as highlighted in the passage.

1. Transparency
2. Clarity
3. Obscurity
4. Neutrality
5. Simplicity

Correct Option - 3

Ques. 2. What is the central theme of the passage?

1. Algorithmic lending has completely replaced traditional credit assessment methods across all banks.
2. Regulators have banned algorithmic lending due to widespread bias in credit decisions.
3. Algorithmic lending offers efficiency and access benefits but raises fairness and transparency concerns that regulators are seeking to address.
4. Gig workers are the only beneficiaries of algorithmic lending systems.
5. Industry executives have voluntarily agreed to disclose all proprietary lending algorithms.

Correct Option - 3

Ques. 3. According to the passage, why might a borrower from a historically underserved region receive a lower credit score?

1. Because such borrowers never repay loans on time.
2. Because algorithmic models trained on historical data may reflect past default patterns associated with similar profiles, regardless of individual repayment capacity.
3. Because banks deliberately exclude such borrowers from lending.
4. Because such borrowers lack access to digital wallets entirely.
5. Because regulators have capped lending to such regions.

Correct Option - 2

Ques. 4. As per the passage, algorithmic lending models use alternative data such as all of the following EXCEPT:

1. Utility bill payments
2. Mobile usage patterns
3. Digital wallet transaction histories
4. Property documents
5. None of these are used

Correct Option - 4

Ques. 5. What is the industry's counterargument to demands for greater disclosure, as per the passage?

1. Disclosure would improve their reputation with regulators.
2. Disclosure requirements are unnecessary because algorithmic lending has no biases.
3. Excessive disclosure could force firms to reveal proprietary models to competitors.
4. Disclosure is impossible because algorithms are illegal to explain.
5. Industry executives fully support disclosure requirements without objection.

Correct Option - 3

Ques. 6. What action have central banks in several countries begun to take, according to the passage?

1. Banning algorithmic lending entirely.
2. Drafting guidelines requiring disclosure of key variables and human oversight over automated rejections.
3. Mandating that all loans be approved manually.
4. Providing subsidies to gig workers for loan repayment.
5. Removing all lending regulations to encourage competition.

Correct Option - 2

Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is 'No error', the answer is 'e'. (Ignore errors of punctuation, if any).

Ques. 7. The committee (A)/ have decided to postpone the meeting (B)/ until further notice (C)/ from the management. (D)

1. A
2. B
3. C
4. D
5. No error

Correct Option - 1

Ques. 8. Neither the manager nor the employees (A)/ was aware of (B)/ the new policy changes (C)/ announced by the board. (D)

1. A
2. B
3. C
4. D
5. No error

Correct Option - 2

Ques. 9. She has been working in this company (A)/ since five years (B)/ and has received (C)/ several promotions during this period. (D)

1. A
2. B
3. C
4. D
5. No error

Correct Option - 2

Ques. 10. The government has announced a new scheme (A)/ to provide financial assistance (B)/ to farmers affected by (C)/ the recent floods. (D)

1. A
2. B
3. C
4. D
5. No error

Correct Option - 5

Ques. 11. Each of the students (A)/ are required to submit (B)/ their assignment (C)/ before the deadline. (D)

1. A
2. B
3. C

4. D
5. No error

Correct Option - 2

In the following passage there are blanks, each of which has been denoted by letters. For each blank, five options are given. Choose the most appropriate word from the options that fits the blank appropriately.

India has witnessed a remarkable _____ (A) in digital payments over the last few years, driven largely by affordable smartphones and low-cost data plans. Small vendors, who once _____ (B) exclusively on cash transactions, now accept payments through mobile applications linked to their bank accounts. This shift has been _____ (C) by government initiatives that offer incentives for merchants adopting digital modes of payment.

However, the transition has not been _____ (D) across all regions; rural areas with poor internet connectivity continue to lag behind urban centres. Financial literacy also plays a _____ (E) role, since many first-time users remain wary of online fraud and are reluctant to _____ (F) sensitive banking details on their phones. Experts argue that unless awareness campaigns are _____ (G) with technology rollout, the full benefits of a cashless economy will remain out of reach for a significant portion of the population.

Ques. 12. Which of the following words will fit in the given blank (A)?

1. decline
2. surge
3. drought
4. delay
5. shortage

Correct Option - 2

Ques. 13. Which of the following words will fit in the given blank (B)?

1. invested
2. believed
3. relied
4. hesitated
5. persisted

Correct Option - 3

Ques. 14. Which of the following words will fit in the given blank (C)?

1. opposed
2. delayed
3. questioned
4. supported
5. ignored

Correct Option - 4

Ques. 15. Which of the following words will fit in the given blank (D)?

1. rapid
2. obvious
3. uniform
4. popular
5. visible

Correct Option - 3

Ques. 16. Which of the following words will fit in the given blank (E)?

1. minor
2. negative
3. passive
4. crucial
5. hollow

Correct Option - 4

Ques. 17. Which of the following words will fit in the given blank (F)?

1. hide
2. forget
3. share
4. create
5. collect

Correct Option - 3

Ques. 18. Which of the following words will fit in the given blank (G)?

1. disconnected
2. confused
3. competed
4. aligned
5. separated

Correct Option - 4

In the given question, each sentence is divided into four parts, which are may or may not be arranged in the correct order. Choose the order of the arrangement from the options that will provide correct meaning to the sentence. If the sentence is already correctly arranged, choose "No rearrangement needed".

Ques. 19. (A) the company decided to continue with its expansion plans (B) despite facing severe criticism from various stakeholders (C) believing that the long-term benefits would outweigh (D) the short-term backlash

1. BACD

2. ABCD
3. BCAD
4. DBAC
5. No rearrangement needed

Correct Option - 1

Ques. 20. (A) Although the new policy was welcomed by industry experts (B) several small business owners expressed concern (C) that compliance costs would rise (D) significantly

1. BACD
2. ABDC
3. CABD
4. DCBA
5. No rearrangement needed

Correct Option - 5

Ques. 21. (A) even though economists warned (B) the central bank tightened monetary policy (C) that growth could slow down as a consequence (D) in order to curb inflation

1. BDAC
2. BACD
3. DBAC
4. ABDC
5. No rearrangement needed

Correct Option - 1

Each question has four words given in bold which may or may not be arranged in the correct order and need an interchange between them. Choose the interchange required to make the sentence grammatically and contextually correct.

Ques. 22. The teacher asked the (A) assignments to submit their (B) students before the (C) deadline so that she could evaluate the (D) performance of each candidate.

1. Only (A)-(B)
2. Only (C)-(D)
3. Only (A)-(C) and (B)-(D)
4. Only (A)-(D) and (B)-(C)
5. No interchange needed

Correct Option - 1

Ques. 23. The chef prepared the (A) ingredients carefully and arranged the (B) utensils neatly, then he tasted the (C) presentation before finalizing the (D) dish to ensure it met the restaurant's standards.

1. Only (A)-(B)
2. Only (C)-(D)

3. Only (A)-(C) and (B)-(D)
4. Only (A)-(D) and (B)-(C)
5. No interchange needed

Correct Option - 2

Ques. 24. A (A) dog is to a (B) puppy as a (C) cat is to a (D) kitten, given that in each pair, the first term must denote the younger animal and the second term the fully grown adult, as per the convention used here.

1. Only (A)-(B)
2. Only (C)-(D)
3. Only (A)-(C) and (B)-(D)
4. Only (A)-(D) and (B)-(C)
5. No interchange needed

Correct Option - 4

Ques. 25. Rising (A) temperatures have led to more frequent (B) droughts in arid regions, whereas increased (C) rainfall has caused severe (D) flooding in coastal areas, both patterns linked to climate change.

1. Only (A)-(B)
2. Only (C)-(D)
3. Only (A)-(C) and (B)-(D)
4. Only (A)-(D) and (B)-(C)
5. No interchange needed

Correct Option - 5

In the following questions, three words have been highlighted. These words may or may not be at their correct position. Following each question four possible arrangements are provided. Choose the arrangement that will make the given sentence contextually meaningful and grammatically correct as your answer.

Ques. 26. The government has (A) several (B) launched (C) recently initiatives to promote renewable energy nationwide.

1. ABC
2. BAC
3. CBA
4. CAB
5. No rearrangement required

Correct Option - 3

Ques. 27. The (A) quickly (B) team (C) responded to the crisis and prevented further damage.

1. ABC
2. BCA
3. ACB

4. CAB
5. No rearrangement required

Correct Option - 2

Ques. 28. The newly appointed (A) director (B) addressed (C) employees during the meeting held yesterday afternoon at headquarters.

1. ABC
2. BCA
3. CAB
4. BAC
5. No rearrangement required

Correct Option - 5

In each sentence two words are omitted and replaced with blanks. Choose the pair of words from the given options that can fill the blanks in the same order without changing the intended meaning.

Ques. 29. The new regulations are expected to _____ transparency in financial reporting and _____ the risk of fraudulent transactions.

1. enhance, reduce
2. reduce, enhance
3. enhance, increase
4. diminish, reduce
5. enhance, eliminate

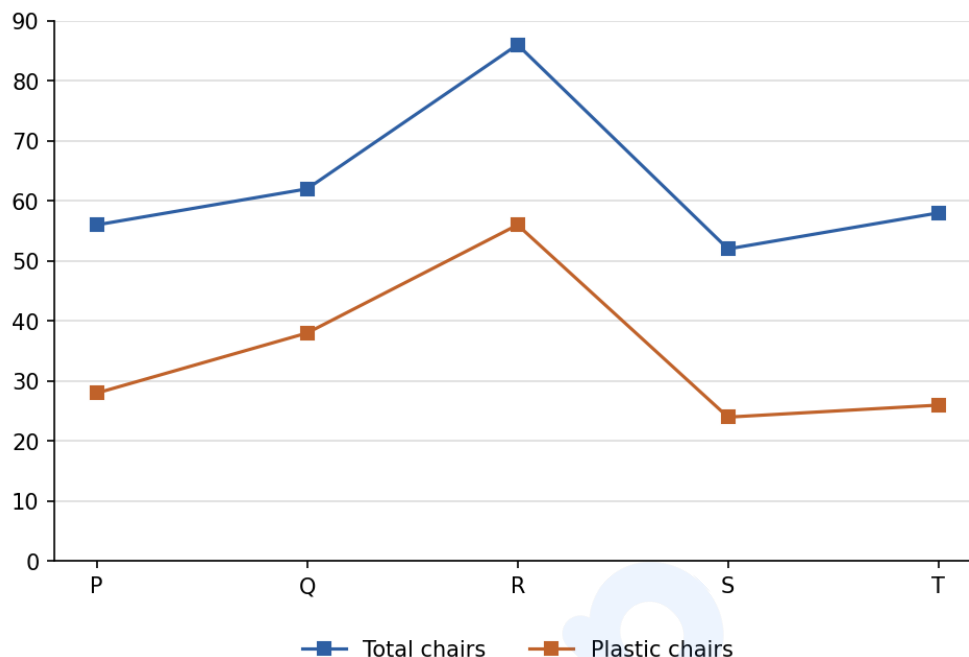
Correct Option - 1

Ques. 30. Although the startup initially struggled to _____ investors, it eventually managed to _____ enough funding to scale its operations.

1. attract, secure
2. repel, secure
3. attract, lose
4. convince, waste
5. impress, forfeit

Correct Option - 1

The line graph given below shows the total number of chairs (wooden & plastic) in five different showrooms (P, Q, R, S and T) and number of plastic chairs in these showrooms. Read the line graph carefully and answer the question given below.



Ques. 31. Find the difference between total chairs in P and R together and total plastic chairs in S?

1. 118
2. 108
3. 98
4. 128
5. 88

Correct Option - 1

Ques. 32. Total number of chairs (wooden & plastic) in showroom X are $\frac{5}{4}$ th of total plastic chairs in R and total chairs (wooden & plastic) in showroom Y are 300% more than total chairs in P. If total wooden chairs in X & Y are equal and total plastic chairs in Y are 275% more than that of X, then find the total number of wooden chairs in Y?

1. 12
2. 14
3. 16
4. 18
5. 10

Correct Option - 2

Ques. 33. Find the ratio of plastic chairs in T and S together to total wooden chairs in P?

1. 25:14
2. 14:25
3. 5:2
4. 7:4

5. 3:2

Correct Option - 1

Ques. 34. In showroom U, total number of chairs (wooden & plastic) are two times the total number of plastic chairs in R and the ratio of plastic chair to wooden chair in U is 3:5, then find the number of wooden chairs in U?

1. 60
2. 70
3. 80
4. 50
5. 90

Correct Option - 2

Ques. 35. The total number of plastic chairs in R and T together is what percentage less than total chairs (wooden & plastic) in Q and R together (approx.)?

1. 40%
2. 45%
3. 50%
4. 35%
5. 55%

Correct Option - 2

Ques. 36. The sum of perimeter of a rectangle and circumference of a circle is 184 cm. If the ratio of length to breadth of the rectangle is 5:1 and radius of the circle is 75% more than the breadth of the rectangle, find the difference between area of the circle and rectangle (in cm square)?

1. 296
2. 472
3. 360
4. 552
5. 40

Correct Option - 1

Ques. 37. The speed of boat in upstream is $\frac{3}{5}$ th of the speed of boat in downstream. The speed of boat in still water is 9 km/hr more than the speed of stream. Then find the total time taken by boat to cover 30 km in downstream and 27 km in upstream?

1. 4 hours
2. 6 hours
3. 7 hours
4. 5 hours
5. 3 hours

Correct Option - 4

Ques. 38. The difference between the interest on Rs X invested at rate of 12% p.a. on simple interest for three years and same amount invested at rate of 10% p.a. compounded annually for two years is Rs 600. Find the value of X?

1. Rs. 5400
2. Rs. 5000
3. Rs. 4500
4. Rs. 4000
5. Rs. 4800

Correct Option - 4

Ques. 39. The average salary of A & B is Rs. 30000, while that of B & C is Rs. 35000. If the average salary of all 3 is Rs. 32000. D's salary is Rs. 6000 more than that of B. If all the 4 member's salaries are included, then the new average salary will be Rs Y. Find $Y+4000$ (in Rs.)?

1. 34000
2. 36000
3. 38000
4. 40000
5. 42000

Correct Option - 3

Ques. 40. A and B entered into partnership business. B invested Rs. 1800 for whole year and A invested Rs. 1500 for first five months and withdrew $\frac{1}{3}$ rd of his capital and invested remaining amount for next 'x' months. If A and B got profit in the ratio of 5 : 8. Find the value of x?

1. 4
2. 5
3. 6
4. 7
5. 3

Correct Option - 3

Read the information carefully and answer the questions given below.

There are three colleges X, Y and Z in which there are some clubs & workshops. The ratio of clubs in X to that of Z is 5 : 4 and total clubs in all three colleges are 430. Total workshops in X and Y are 340 and ratio of total workshops in Y to total clubs in X is 7 : 5. Total clubs and workshops in college X is 260. Total workshops in Z are $\frac{6}{5}$ th of total clubs in the same college.

Ques. 41. Find the total clubs and workshops in college X and Z together?

1. 612
2. 602

- 3. 622
- 4. 592
- 5. 632

Correct Option - 1

Ques. 42. Find the difference between total clubs in Y and total workshops in Z?

- 1. 122
- 2. 112
- 3. 132
- 4. 102
- 5. 142

Correct Option - 1

Ques. 43. Find the total number of workshops in all three colleges X, Y and Z?

- 1. 532
- 2. 522
- 3. 542
- 4. 512
- 5. 552

Correct Option - 1

Ques. 44. Find the ratio of total workshops in Z to total clubs in X and Y together?

- 1. 32:45
- 2. 45:32
- 3. 16:45
- 4. 32:27
- 5. 27:32

Correct Option - 1

Ques. 45. The ratio of present age of A to B's is 5 : 3. Four years ago, A's age was thrice that of B's age at that time. Six years hence, sum of ages of A and B is equal to C's age at that time. Find present age of C (in years)?

- 1. 18
- 2. 20
- 3. 22
- 4. 24
- 5. 26

Correct Option - 3

Ques. 46. A, B and C can do a piece of work in 24 days, 12 days and 16 days respectively. They all started the work together but after 3 days B left the work and A left the work 2 days before the completion of work. Find the time in which work gets completed?

1. 6 days
2. 7 days
3. 8 days
4. 9 days
5. 10 days

Correct Option - 3

Ques. 47. A 120 meters long train crosses another train having length 160 m in 4 seconds by running towards each other. If the ratio of speed of the first train to second train is 3 : 4, then find the time taken by 1st train to cross 2nd train if both running in the same direction?

1. 24
2. 26
3. 28
4. 30
5. 32

Correct Option - 3

Ques. 48. A container has a mixture of milk and water in the ratio 5:2. If 'x' liters of milk are added to the mixture, the ratio becomes 3:1, while 'y' liters of water are added, the ratio becomes 5:3. If the sum of x and y is 24 liters, then find the quantity of the original mixture.

1. 70 liters
2. 77 liters
3. 84 liters
4. 91 liters
5. 98 liters

Correct Option - 3

Ques. 49. The cost price of an article is Rs 1600 and shopkeeper marks up the article 50% above its cost price. If the discount allowed by the shopkeeper is x%, and the shopkeeper made a profit of 20%, then find the discount allowed by the shopkeeper?

1. 15%
2. 20%
3. 25%
4. 30%
5. 35%

Correct Option - 2

Table given below shows total number of readers (male + female) visited five different libraries and percentage of female out of total readers visited these five libraries. Read the following table carefully and answer the questions given below.

Library	Total number of readers (male + female) visited	Percentage of female out of total readers visited
A	250	20%
B	300	45%
C	260	35%
D	320	50%
E	360	55%

Ques. 50. Find the ratio of number of male visited to library A and B together to total number of female visited to library A and B together?

1. 73:37
2. 37:73
3. 71:39
4. 39:71
5. 3:2

Correct Option - 1

Ques. 51. If total number of children visited to library A are 40% more than the total number of male visited to library D, then find the difference between total number of male visited to library C and total number of children visited to library A?

1. 45
2. 50
3. 55
4. 60
5. 65

Correct Option - 3

Ques. 52. Find the difference between average number of males visited to library A & D together and total number of female visited to library E?

1. 12
2. 15
3. 18
4. 21
5. 24

Correct Option - 3

Ques. 53. Find the total number of females visited to library E is what percent of total number of males visited to library A?

1. 89%
2. 94%
3. 99%
4. 104%
5. 109%

Correct Option - 3

Ques. 54. Find the total number of males visited to library B & D together is how much more or less than number of female visited to library D & E together?

1. 23
2. 28
3. 33
4. 38
5. 43

Correct Option - 3

In each of the following questions two equations are given. Solve these equations and give answer:

(a) if $x > y$

(b) if $x \geq y$

(c) if $x < y$

(d) if $x \leq y$

(e) if $x = y$ or no relation can be established between x and y .

Ques. 55. I. $x^2 - 9x + 20 = 0$

II. $y^2 - 7y + 12 = 0$

1. $x > y$
2. $x \geq y$
3. $x < y$
4. $x \leq y$
5. $x = y$ or no relation can be established between x and y **C**

Correct Option - 2

Ques. 56. I. $x^2 - 5x + 6 = 0$

II. $y^2 - 11y + 30 = 0$

1. $x > y$
2. $x \geq y$
3. $x < y$
4. $x \leq y$
5. $x = y$ or no relation can be established between x and y

Correct Option - 3

Ques. 57. I. $x^2 - 3x - 4 = 0$

II. $y^2 - 1 = 0$

1. $x > y$
2. $x \geq y$
3. $x < y$
4. $x \leq y$
5. $x = y$ or no relation can be established between x and y **C**

Correct Option - 5

Ques. 58. I. $x^2 + x - 6 = 0$

II. $y^2 - 9y + 14 = 0$

1. $x > y$
2. $x \geq y$
3. $x < y$
4. $x \leq y$
5. if $x = y$ or no relation can be established between x and y

Correct Option - 4

Ques. 59. I. $x^2 - 16x + 60 = 0$

II. $y^2 - 7y + 10 = 0$

1. $x > y$
2. $x \geq y$
3. $x < y$
4. $x \leq y$
5. $x = y$ or no relation can be established between x and y **C**

Correct Option - 1

What approximate value should come in place of the question mark (?) in the following questions?

Ques. 60. $60.08 \times 4.97 + 45.15\% \text{ of } 320.06 = ?^2 - 20.12$

1. 18
2. 22
3. 26
4. 30
5. 14

Correct Option - 2

Ques. 61. $(24.89\% \text{ of } 900.12 - 15.87) / (12.05 \times 1.98) = ? \div (60.11\% \text{ of } 400.09)$

1. 1950
2. 2100
3. 2250
4. 1800
5. 2400

Correct Option - 2

Ques. 62. $1500.12 + 2000.08 - (5/9) \text{ of } 180.15 - ? = \text{cube root of } 3375$

1. 3250
2. 3385
3. 3520
4. 3100
5. 3650

Correct Option - 2

Ques. 63. $12.02^2 + 8.03^3 = ? \times 20.12 + 150.08$

1. 21
2. 25
3. 29
4. 33
5. 17

Correct Option - 2

Ques. 64. $49.87\% \text{ of } 600.12 - 14.95\% \text{ of } 300.09 = ?/3$

1. 700
2. 763
3. 820
4. 650
5. 880

Correct Option - 2

Ques. 65. $18.02 \times 12.98 - (3/8) \text{ of } 160.12 + 20.09 = ?^2$

1. 11
2. 14
3. 17
4. 8
5. 20

Correct Option - 2

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

Six persons, P, Q, R, S, T, and U have booked flights to six different countries - India, Japan, Korea, Nepal, Bhutan and China - on six different days starting from Monday to Saturday one after the another in the same week.

The flight to Korea is booked before Thursday. R's flight is booked before the flight to Japan. The flight to Bhutan is booked two days before the flight to Nepal. Q's flight is booked two days after the flight to India. T's flight is booked immediately before the flight to Japan. The flight to India is not booked on Tuesday. Two flights were booked between S's flight and U's flight. P doesn't book a flight to China and U doesn't book a flight on the last day of the week. R's flight is booked immediately after S's flight. Only one flight is booked before R's flight. P's flight is not booked on the last day of the week. The flight to Bhutan is not booked on Monday. The flight to China is not booked on Monday.

Ques. 66. Who among the following has booked the flight to Bhutan?

1. P
2. Q
3. R
4. T
5. U

Correct Option - 1

Ques. 67. On which day did S book a flight and to which country respectively?

1. Monday, Korea
2. Tuesday, China
3. Wednesday, Bhutan
4. Thursday, India
5. Friday, Nepal

Correct Option - 1

Ques. 68. How many persons have their flights booked between R's flight and Q's flight?

1. One
2. Two
3. Three
4. Four
5. Five

Correct Option - 3

Ques. 69. Four of the following five pairs are alike in a certain way based on the given arrangement and thus form a group. Which one does not belong to that group?

1. S-R
2. P-U
3. T-Q

4. R-P
5. S-U

Correct Option - 5

Ques. 70. How many persons have their flights after the flight booked to Bhutan?

1. Two
2. Three
3. Four
4. Five
5. One

Correct Option - 2

Study the following information carefully and answer the given questions:

In a certain code language:

"Sun gives bright light" is coded as "zx qr mp tv"

"Moon shows soft glow" is coded as "np fh wc lk"

"Light glow candle wick" is coded as "tv lk sd bn"

"Bright soft light" is coded as "mp wc tv"

Ques. 71. The code "sd" stands for?

1. gives
2. wick
3. candle
4. None of these
5. light

Correct Option - 3

Ques. 72. What is the code for the word pair "bright light" in the given code language?

1. tv mp
2. mp tv
3. mp lk
4. tv lk
5. None of these

Correct Option - 2

Ques. 73. What is the code for the word "glow" in the given code language?

1. wc
2. lk
3. fh
4. np

5. None of these

Correct Option - 2

Ques. 74. The code "tv bn" is coded for the word pair?

1. light wick
2. glow wick
3. light candle
4. bright wick
5. candle glow

Correct Option - 1

Ques. 75. Which of the following combination is correct?

1. Moon - np
2. shows - wc
3. candle - lk
4. wick - mp
5. sun - tv

Correct Option - 1

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

Nine boxes - R, S, T, U, V, W, X, Y and Z are arranged in stacks one above the another, but not necessarily in the same order.

Z is placed above Y. Y is not adjacent to W. Three boxes are placed between S and U. X is placed three boxes above S. The number of boxes placed above X is two less than the number of boxes placed below T. One box is placed between X and V. W is placed four boxes above V. R is placed immediately above W.

Ques. 76. Which among the following boxes is placed five boxes below Box Z?

1. S
2. V
3. Y
4. X
5. U

Correct Option - 4

Ques. 77. If all the boxes are arranged in ascending order from bottom to top in alphabetical order, then position of which among the following box(es) remain unchanged?

1. S
2. X
3. W
4. Z
5. Both (c) and (d)

Correct Option - 5

Ques. 78. How many boxes are kept above Box X?

1. Three
2. Four
3. Five
4. Six
5. Seven

Correct Option - 3

Ques. 79. Box R is placed on which position?

1. Fourth from the top
2. Third from the top
3. Fourth from the bottom
4. Second from the bottom
5. None of these

Correct Option - 2

Ques. 80. How many boxes are placed between Box Y and Box T?

1. Two
2. Three
3. Four
4. Five
5. One

Correct Option - 3

In each question below some statements are given followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions definitely follows from the given statements, disregarding commonly known facts. Give an answer:

- (a) Only conclusion II follows
(b) Only conclusion I follows
(c) Either conclusion I or II follows
(d) Both conclusions I and II follow
(e) Neither conclusion I nor II follows

Ques. 81. Statements:

Some 2 are not 6.

Only a few 8 is 6.

Some 2 are 3.

Conclusions:

- I. All 6 are 2 is a possibility.
- II. Some 3 can be 8.
 - 1. Only conclusion II follows
 - 2. Only conclusion I follows
 - 3. Either conclusion I or II follows
 - 4. Both conclusions I and II follow
 - 5. Neither conclusion I nor II follows

Correct Option - 2

Ques. 82. Statements:

Only a few Berlin are Paris.

Every Paris are Rome.

No Rome are Vienna.

Conclusions:

- I. No Berlin are Rome.
- II. Some Paris can be Vienna.
 - 1. Only conclusion II follows
 - 2. Only conclusion I follows
 - 3. Either conclusion I or II follows
 - 4. Both conclusions I and II follow
 - 5. Neither conclusion I nor II follows

Correct Option - 5

Ques. 83. Statements:

Only Pen are Ink.

No Pen is Cap.

A few Cap are Bag.

Conclusions:

- I. Some Ink can be Bag.
- II. No Ink is Cap.
 - 1. Only conclusion II follows
 - 2. Only conclusion I follows
 - 3. Either conclusion I or II follows
 - 4. Both conclusions I and II follow
 - 5. Neither conclusion I nor II follows

Correct Option - 1

Ques. 84. Statements:

Some Rose are Lily.

Only Tulip are Orchid.

A few Lily are Tulip.

Conclusions:

I. All Tulip can be Rose.

II. Some Orchid are Lily.

1. Only conclusion II follows
2. Only conclusion I follows
3. Either conclusion I or II follows
4. Both conclusions I and II follow
5. Neither conclusion I nor II follows

Correct Option - 5

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

Fourteen persons sit in two parallel rows of seven each such that there are equal number of persons sitting in each row. In row-1, C, F, A, G, D, B and E sit facing north, while in row-2, R, U, P, T, Q, S and V sit facing south, such that each person seated in a row faces another person of the other row and they face each other.

C sits at the extreme left end of the row. E sits at the extreme right end of the row. Two people sit between C and G. F sits to the immediate left of A. G sits to the immediate right of A. D sits second to the right of A. Only one person sits between D and E. B is an immediate neighbour of D.

R sits opposite to C. V sits at the extreme right end of the row. Only two people sit between R and T. U sits to the immediate right of R. Q sits second to the right of P. S is an immediate neighbour of both Q and V.

Ques. 85. Who among the following persons sits opposite to the person who sits fourth to the right of C?

1. R
2. U
3. P
4. Q
5. S

Correct Option - 4

Ques. 86. Who sits third to the left of E?

1. F
2. A
3. G
4. D
5. B

Correct Option - 3

Ques. 87. Which of the following pairs are immediate neighbours in row-2?

1. R-P
2. U-T

3. P-V
4. T-Q
5. S-U

Correct Option - 4

Ques. 88. What is the position of the person who faces A with respect to the person who faces B?

1. Second to the right
2. Immediate left
3. Third to the left
4. Fourth to the right
5. Second to the left

Correct Option - 3

Ques. 89. Four of the following five pairs are alike in a certain way based on their seating positions in row-1 and hence form a group. Which one does not belong to that group?

1. C-F
2. A-G
3. D-B
4. C-A
5. B-E

Correct Option - 4

Ques. 90. How many such pairs of letters are there in the word "COMMUNICATE", each of which has as many letters between them in the word as they have in the English alphabet (both in forward and backward directions)?

1. One
2. Four
3. Three
4. Two
5. More than four

Correct Option - 5

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

In a family of eight persons - A, B, C, D, E, F, G and H. No single parent is in the three-generation family. F is the daughter of E and is the sibling of D who is the female member of the family. G is the daughter of A who is brother-in-law of F. C is the son-in-law of B who is the brother of H. C is not married to A.

Ques. 91. How is the wife of B related to A?

1. Mother
2. Daughter
3. Mother-in-law

- 4. Daughter-in-law
- 5. None of these

Correct Option - 3

Ques. 92. If H is the husband of Y, then how is Y related to B?

- 1. Mother
- 2. Neice
- 3. Daughter
- 4. Sister-in-law
- 5. Grandmother

Correct Option - 4

Ques. 93. How many female members are there in the family, if H is the male member of the family?

- 1. Five
- 2. Two
- 3. Four
- 4. Three
- 5. None of these

Correct Option - 4

Ques. 94. In the given word "COMMITTEE" the vowels are changed to their preceding letter and consonants are changed to their succeeding letter then how many letters are repeating more than twice?

- 1. None
- 2. Four
- 3. Two
- 4. Three
- 5. One

Correct Option - 3

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

Eight persons D, E, F, G, H, I, J and K work in a company at eight different designations from President to Executive Operations, in the same order of seniority, i.e., President is the senior-most designation and Executive Operations is the junior-most designation. (President > Vice President > General Manager > Senior Manager > Manager > Assistant Manager > Team Leader > Executive Operations)

Only two persons are designated senior to D. G is designated as President. Three persons are designated between H and I. J is designated immediately senior to D. Only one person is designated between F and D. K is designated immediately junior to F and immediately senior to E. I is designated as Executive Operations.

Ques. 95. How many persons are designated junior to F?

- 1. One

2. Two
3. Three
4. Four
5. Five

Correct Option - 3

Ques. 96. Who is designated as Team Leader?

1. K
2. I
3. E
4. H
5. D

Correct Option - 3

Ques. 97. The number of persons designated senior to H is four less than the number of persons designated junior to whom among the following?

1. J
2. D
3. F
4. G
5. K

Correct Option - 4

Ques. 98. How many persons are designated between D and K?

1. None
2. One
3. Two
4. Three
5. Four

Correct Option - 3

Ques. 99. Which of the following combinations of person-designation is correct?

1. H - Manager
2. F - Assistant Manager
3. K - Assistant Manager
4. E - Executive Operations
5. I - Team Leader

Correct Option - 3

Ques. 100. If it is possible to make only one meaningful word from the 3rd, 6th, 7th and 8th letters of the word "COMPUTER" using each letter only once, then what is the second letter of that meaningful word from the left end? If no such meaningful word can be formed, the answer is "Y" and if more than one such meaningful word can be formed, the answer will be "Z".

1. T
2. R
3. M
4. Z
5. E

Correct Option - 5
