

IBPS PO 2023 Prelims Memory Based Paper (Oct 01, 2023)

Read the passage carefully to answer the given questions.

Recognising that nearly one-fourth of rural households still lacked access to formal banking channels, the government unveiled a comprehensive Financial Access Roadmap last year, envisaging universal coverage by 2030. The roadmap rests on three pillars: expanding banking correspondent networks in underserved blocks, subsidising low-cost digital payment infrastructure for micro-enterprises, and mandating simplified savings products with zero minimum balance requirements. Officials estimate that implementation will require an outlay of nearly four thousand crore rupees over five years, to be shared between the central exchequer and participating states in a 60:40 ratio.

Unlike earlier schemes that relied heavily on physical branch expansion, the roadmap privileges a hybrid model combining mobile banking vans, doorstep agents, and vernacular-language mobile applications, arguing that this approach curtails costs while widening reach into hilly and forested terrain where branch viability remains poor. Civil society groups have broadly welcomed the initiative but caution that agent attrition, patchy connectivity, and low digital literacy among elderly account holders could blunt its impact unless accompanied by sustained community outreach.

The finance ministry has constituted an independent monitoring body, tasked with publishing quarterly progress bulletins and conducting third-party audits of correspondent performance. Preliminary pilots in two states reported a 35 percent rise in active savings accounts within eight months, lending cautious optimism to planners who hope the model can eventually be replicated nationwide without diluting service quality.

Ques. 1. According to the passage, which of the following is true regarding the Financial Access Roadmap?

1. The scheme relies primarily on constructing new bank branches in hilly regions
2. Central and state governments will share implementation costs in a 60:40 ratio
3. The roadmap aims for universal coverage by 2025
4. The monitoring body will publish annual progress bulletins only
5. The pilot programmes were conducted in five states

Correct Option - 2

Ques. 2. As per the passage, the pilot programmes conducted in two states reported what outcome within eight months?

1. A 35 percent decline in dormant accounts
2. A 35 percent rise in active savings accounts
3. A 60 percent rise in banking correspondents
4. Complete elimination of agent attrition
5. A doubling of digital literacy rates

Correct Option - 2

Ques. 3. Consider the following statements:

- (A) The roadmap's total estimated outlay is about four thousand crore rupees over five years.
(B) The roadmap depends solely on expanding physical bank branches.
(C) Civil society groups have expressed concerns about agent attrition and connectivity issues.

Which of the above statements is/are INCORRECT according to the passage?

1. Only A
2. Only B
3. Only C
4. Only A and B
5. Only B and C

Correct Option - 2

Ques. 4. It can be inferred from the passage that the planners consider physical branch expansion to be

1. essential for achieving full coverage in remote terrain
2. less cost-effective than a hybrid outreach model in difficult terrain
3. irrelevant to financial inclusion efforts
4. more effective than mobile banking vans in hilly regions
5. the sole strategy adopted under the roadmap

Correct Option - 2

Ques. 5. Which of the following is nearest in meaning to the word 'curtails' as used in the passage?

1. expands
2. reduces
3. delays
4. strengthens
5. monitors

Correct Option - 2

Ques. 6. Which of the following is most nearly opposite in meaning to the word 'cautious' as used in the passage?

1. hesitant
2. reckless
3. careful
4. doubtful
5. measured

Correct Option - 2

Ques. 7. Which of the following is nearest in meaning to the word 'privileges' (as a verb) as used in the passage?

1. restricts
2. favours
3. ignores
4. penalises
5. delays

Correct Option - 2

Ques. 8. The three pillars of the Financial Access Roadmap mentioned in the passage include all of the following EXCEPT:

1. Expanding banking correspondent networks
2. Subsidising digital payment infrastructure for micro-enterprises
3. Mandating simplified zero-minimum-balance savings products
4. Establishing new full-service urban bank branches
5. None of the above

Correct Option - 4

Ques. 9. Which of the following can be reasonably inferred about the independent monitoring body?

1. It has no role in auditing banking correspondents
2. It is expected to enhance transparency and accountability in implementation
3. It will replace the finance ministry entirely
4. It functions only in the pilot states
5. It was formed prior to the roadmap's launch

Correct Option - 2

In each of the following questions, four sentences are given, marked (A), (B), (C) and (D). Identify which of the sentences is/are grammatically correct and choose the appropriate option. If all four sentences are correct, mark 'All the sentences are correct'.

Ques. 10. (A) She has been working at the firm since 2015.

(B) He don't like attending meetings on Mondays.

(C) They was planning to launch the product next quarter.

(D) Neither the manager nor the employees was informed about the change.

1. Only A
2. Only B
3. Only C
4. Only D
5. Only A and C

Correct Option - 1

Ques. 11. (A) Each of the candidates were given a separate room for the interview.

(B) The committee has decided to postpone the meeting until further notice.

(C) She don't have enough experience for this role.

(D) The reports was submitted before the deadline.

1. Only A
2. Only B
3. Only C

- 4. Only D
- 5. Only B and C

Correct Option - 2

Ques. 12. (A) He have already finished his assignment.

(B) The children was playing in the park yesterday.

(C) Despite the heavy rain, the flight departed on time.

(D) She go to the office every day by bus.

- 1. Only A
- 2. Only B
- 3. Only C
- 4. Only D
- 5. None are correct

Correct Option - 3

Ques. 13. (A) The manager along with his team were present at the launch.

(B) Everyone of the students have submitted their assignments.

(C) Neither of the two proposals were accepted by the board.

(D) The old bridge, which was built in 1920, was recently renovated.

- 1. Only A
- 2. Only B
- 3. Only C
- 4. Only D
- 5. Only C and D

Correct Option - 4

Ques. 14. (A) The train arrived at the station exactly on time.

(B) She has completed her degree in computer science.

(C) They will visit their grandparents during the summer vacation.

(D) He plays cricket every weekend with his friends.

- 1. Only A
- 2. Only B and C
- 3. Only D
- 4. All the sentences are correct
- 5. None are correct

Correct Option - 4

In the following questions, a sentence with two blanks is not given; instead, two separate sentences are given, each with one blank. Select the option that has a word which fits BOTH the sentences contextually and grammatically.

Ques. 15. (1) The workers demanded that the company _____ their wages by ten percent.

(2) She had to _____ her voice to be heard over the noise.

1. raise
2. increase
3. lift
4. boost
5. elevate

Correct Option - 1

Ques. 16. (1) The board decided to _____ unprofitable divisions to cut costs.

(2) The gardener had to _____ the overgrown hedge before the guests arrived.

1. trim
2. prune
3. cut
4. slash
5. reduce

Correct Option - 2

Ques. 17. (1) The witness gave a _____ account of the accident, leaving out no detail.

(2) He signed a _____ contract that clearly stated all the terms and conditions.

1. detailed
2. brief
3. vague
4. rough
5. general

Correct Option - 1

Ques. 18. (1) The manager asked the intern to _____ the report before the meeting.

(2) Please _____ your seatbelt before the aircraft takes off.

1. check
2. review
3. verify
4. examine
5. inspect

Correct Option - 1

Ques. 19. (1) It is important to _____ your facts before publishing an article.

(2) The auditors will _____ the accounts thoroughly next week.

1. verify
2. check
3. confirm
4. validate
5. examine

Correct Option - 1

Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph and then answer the questions given below them.

(A) Recognising this, the government launched a nationwide sanitation mission that combined toilet construction with sustained behaviour-change communication.

(B) Independent surveys conducted two years later showed a sharp decline in open defecation across the surveyed districts.

(C) Going forward, planners argue that the next phase of the mission must focus on ensuring reliable water supply and long-term upkeep rather than merely counting toilets built.

(D) Despite decades of public health campaigns, open defecation remained a persistent problem in many rural pockets of the country until recently.

(E) However, researchers cautioned that toilet ownership alone did not guarantee regular usage, since water shortage and poor maintenance often discouraged families from using the facilities.

(F) Village-level committees were formed to monitor toilet usage and to identify households that still lacked access to a functional latrine.

Ques. 20. Which sentence should come FIRST?

1. A
2. C
3. D
4. E
5. F

Correct Option - 3

Ques. 21. Which sentence should come SECOND?

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

Correct Option - 2

Ques. 22. Which sentence should come THIRD?

1. D

2. F
3. B
4. E
5. C

Correct Option - 2

Ques. 23. Which sentence should come FIFTH?

1. F
2. B
3. E
4. A
5. C

Correct Option - 3

Ques. 24. Which sentence should come LAST?

1. E
2. A
3. D
4. C
5. B

Correct Option - 4

Ques. 25. What is the correct sequence of all six sentences?

1. DABFEC
2. DAFEBC
3. DAFBEC
4. ADFBEC
5. DFABEC

Correct Option - 3

In the following questions, a sentence has been split into four parts, marked (A), (B), (C) and (D), given here in a jumbled order. Choose the option that arranges the parts in the correct order to form a grammatically correct and meaningful sentence.

Ques. 26. (A) but analysts remain cautious about long-term growth

(B) are expected to erode margins next year

(C) The company reported record profits this quarter

(D) since rising raw material costs

1. ACDB
2. DCAB

3. CADB
4. ADCB
5. CDAB

Correct Option - 3

Ques. 27. (A) to unchecked urban expansion

(B) Coastal wetlands act as natural buffers against storm surges

(C) over the past two decades

(D) yet nearly a third of these ecosystems have been lost

1. BDAC
2. DBAC
3. BADC
4. BDCA
5. ABDC

Correct Option - 1

Ques. 28. (A) most parents still prefer

(B) which they consider safer career choices

(C) that their children pursue conventional degree programmes

(D) Although vocational courses are gaining popularity among school students

1. ADCB
2. DCAB
3. CADB
4. DACB
5. DABC

Correct Option - 4

Ques. 29. (A) on improving regional-language recognition

(B) developers are now focusing

(C) With voice assistants becoming a standard feature in smartphones

(D) to reach users beyond metropolitan cities

1. BCAD
2. CBAD
3. CABD
4. ACBD
5. CBDA

Correct Option - 2

Ques. 30. (A) Since sleep deprivation is increasingly linked to chronic illness

(B) that adults maintain a consistent sleep schedule

(C) even on weekends and holidays

(D) physicians recommend

1. DABC
2. ADCB
3. ABDC
4. DACB
5. ADBC

Correct Option - 5

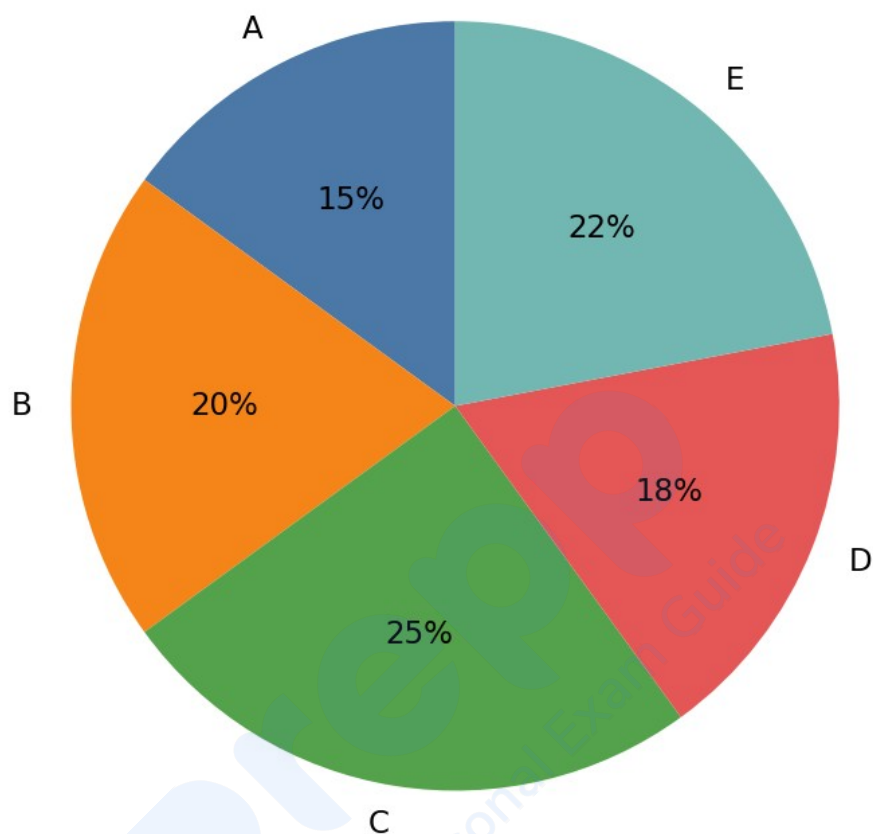
Study the following two pie charts carefully and answer the questions given below.

Pie Chart 1 shows the percentage distribution of total employees (Total = 4000) among five companies A, B, C, D and E.

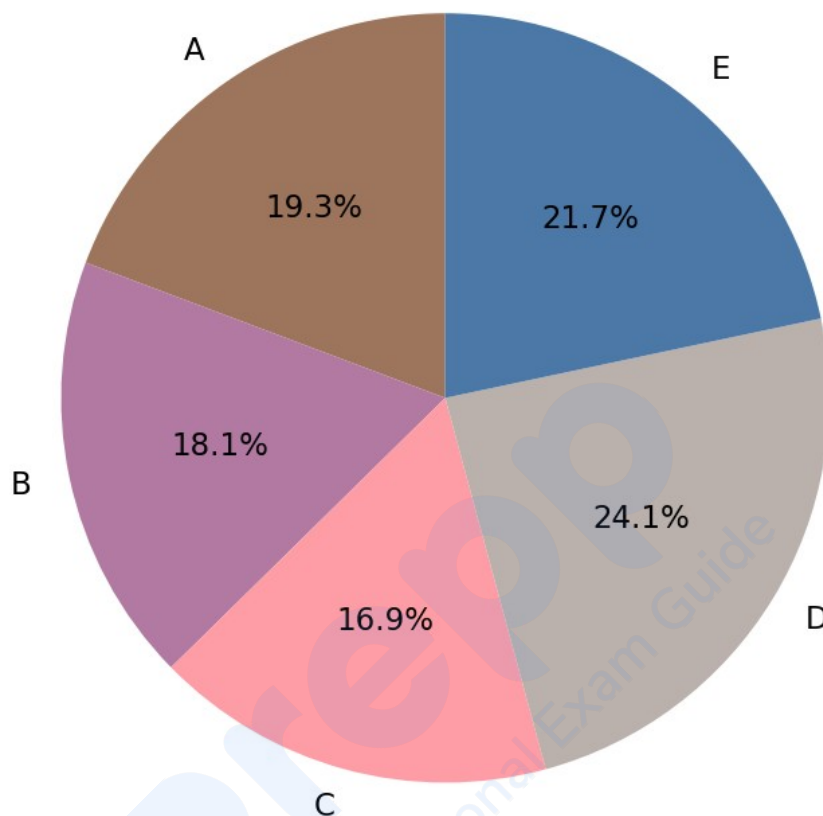
Pie Chart 2 shows the percentage of female employees in each company (i.e., female employees as a percentage of that company's own total employees).

Note: The number of female employees in company B is equal to the average of the number of female employees in companies A and D.

**Percentage Distribution of Total Employees
(Total = 4000)**



**Percentage of Female Employees
(as % of that company's own total)**



Ques. 31. What is the difference between the number of male employees in company C and company E?

1. 146
2. 156
3. 166
4. 176
5. 186

Correct Option - 3

Ques. 32. The number of female employees in company D is what percent of the total number of employees of all five companies combined?

1. 7.5%
2. 8%
3. 9%
4. 10%

5. 12%

Correct Option - 3

Ques. 33. What is the average number of female employees in companies A, B and D?

1. 280
2. 290
3. 300
4. 310
5. 320

Correct Option - 3

Ques. 34. What is the respective ratio of male employees in company A to female employees in company C?

1. 35:36
2. 6:5
3. 18:17
4. 36:35
5. 7:6

Correct Option - 4

Ques. 35. In company B, female employees are $y\%$ of the total, where y is such that the number of female employees in B equals the average of female employees in companies A and D. Based on this, find the number of male employees in company B.

1. 450
2. 460
3. 480
4. 500
5. 520

Correct Option - 4

Study the following information carefully and answer the given questions.

Three companies A, B and C together produce a total of 9000 products (cotton products + silk products). The total products of A, B and C are in the ratio 2:3:4. Within each company, cotton products to silk products are in the ratio: A = 3:2, B = 1:1, C = 5:3.

Ques. 36. What is the total number of silk products produced by companies A, B and C together?

1. 3600
2. 3700
3. 3800
4. 3900
5. 4000

Correct Option - 3

Ques. 37. What is the difference between the number of silk products of company C and the number of cotton products of company A?

1. 200
2. 250
3. 300
4. 350
5. 400

Correct Option - 3

Ques. 38. What is the ratio of cotton products of company B to silk products of company C?

1. 2:3
2. 1:1
3. 3:2
4. 5:3
5. 4:5

Correct Option - 2

Ques. 39. The silk products of company A are what percent of the total products of company A?

1. 30%
2. 35%
3. 40%
4. 45%
5. 50%

Correct Option - 3

Ques. 40. What is the average number of cotton products of companies B and C?

1. 1800
2. 1900
3. 2000
4. 2100
5. 2200

Correct Option - 3

In the following number series questions, one number is wrong / one number is missing. Find the wrong number, or find the number that will come in place of the question mark.

Ques. 41. Find the wrong number in the series: 4, 7, 16, 44, 124, 367

1. 7

2. 16
3. 44
4. 124
5. 367

Correct Option - 3

Ques. 42. Find the wrong number in the series: 5, 8, 16, 19, 39, 41

1. 8
2. 16
3. 19
4. 39
5. 41

Correct Option - 4

Ques. 43. Find the wrong number in the series: 3, 4, 8, 17, 34, 58

1. 4
2. 8
3. 17
4. 34
5. 58

Correct Option - 4

Ques. 44. What number will come next in the series? 3, 10, 29, 66, 127, ?

1. 198
2. 208
3. 216
4. 218
5. 226

Correct Option - 4

Ques. 45. What number will come next in the series? 6, 9, 15, 27, 51, ?

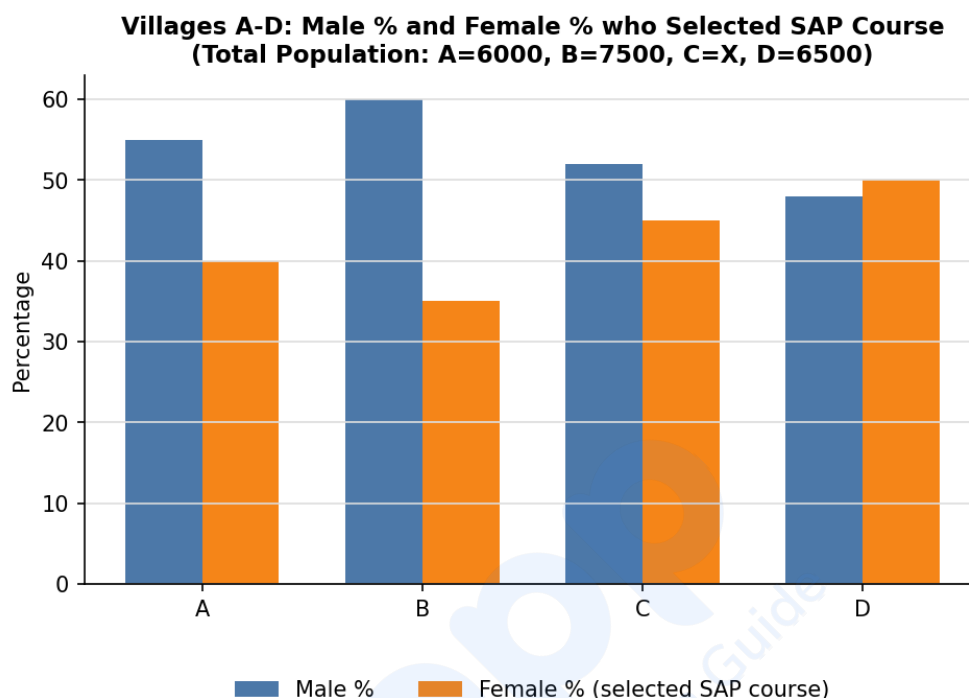
1. 93
2. 96
3. 99
4. 102
5. 105

Correct Option - 3

Study the following bar graph and table carefully and answer the given questions.

The bar graph shows the percentage of males and the percentage of females who selected a SAP (skill-training) course, for four villages A, B, C and D. The table gives the total population of each village.

Note: The population of village C is 1500 more than the population of village D.



Village	Total Population	Male %	Female % who selected SAP course
A	6000	55%	40%
B	7500	60%	35%
C	X	52%	45%
D	6500	48%	50%

Ques. 46. What is the difference between the number of males in village A and the number of males in village D?

1. 160
2. 170
3. 180
4. 190
5. 200

Correct Option - 3

Ques. 47. What is the respective ratio of the number of females in village A to the number of females in village C?

1. 27:38
2. 43:62
3. 45:64
4. 47:66
5. 9:13

Correct Option - 3

Ques. 48. The number of females who selected the SAP course in village D is what percentage of the total population of village D?

1. 22%
2. 24%
3. 26%
4. 28%
5. 30%

Correct Option - 3

Ques. 49. What is the average number of females who selected the SAP course across all four villages A, B, C and D?

1. 1287
2. 1337
3. 1387
4. 1437
5. 1487

Correct Option - 3

Ques. 50. What is the value of X (the population of village C), and how many males does village C have?

1. X = 7500, Males = 3900
2. X = 7800, Males = 4056
3. X = 8000, Males = 4160
4. X = 8200, Males = 4264
5. X = 8500, Males = 4420

Correct Option - 3

In each of the following questions, two equations (I) and (II) are given. Solve both the equations and give the answer:

(a) $x < y$

(b) $x \leq y$

(c) $x = y$ or no relation can be established

(d) $x > y$

(e) $x \geq y$

Ques. 51. I. $x^2 - 5x + 6 = 0$

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

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

Correct Option - 2

Ques. 52. I. $x^2 - 9 = 0$

II. $y^2 - 4y - 21 = 0$

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

Correct Option - 3

Ques. 53. I. $x^2 - 11x + 30 = 0$

II. $y^2 - y - 2 = 0$

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

Correct Option - 4

Ques. 54. I. $x^2 - 7x + 10 = 0$

II. $y^2 - y - 2 = 0$

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

Correct Option - 5

Ques. 55. I. $x^2 - 3x + 2 = 0$

II. $y^2 - 9y + 20 = 0$

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

Correct Option - 1

Ques. 56. A, B and C start a business by investing Rs. 5,000, Rs. 6,000 and Rs. 8,000 respectively. A's investment remains for 12 months, B's for 8 months and C's for 9 months. If the total profit earned is Rs. 45,000, find B's share of the profit.

1. Rs. 10,000
2. Rs. 12,000
3. Rs. 15,000
4. Rs. 18,000
5. Rs. 9,000

Correct Option - 2

Ques. 57. A train 150 metres long is running at a speed of 72 km/h. It crosses a platform in 25 seconds. Find the length of the platform.

1. 300 m
2. 320 m
3. 350 m
4. 400 m
5. 250 m

Correct Option - 3

Ques. 58. The area of a parallelogram with base 12 cm and height 8 cm is equal to the area of a triangle with base 16 cm. Find the height of the triangle.

1. 10 cm
2. 11 cm
3. 12 cm
4. 14 cm
5. 16 cm

Correct Option - 3

Ques. 59. A vessel contains 50 litres of pure milk. 10 litres of milk is withdrawn and replaced with water. This process is repeated once more. Find the final quantity of milk in the vessel.

1. 30 litres

2. 32 litres
3. 34 litres
4. 36 litres
5. 28 litres

Correct Option - 2

Ques. 60. A shopkeeper marks an article at Rs. 2,500 and allows two successive discounts of 20% and 15%. Find the selling price of the article.

1. Rs. 1,600
2. Rs. 1,650
3. Rs. 1,700
4. Rs. 1,750
5. Rs. 1,800

Correct Option - 3

Ques. 61. Pipe A can fill a tank in 10 hours and Pipe B can fill the same tank in 15 hours. If both pipes are opened together, in how many hours will the tank be filled?

1. 5 hours
2. 5.5 hours
3. 6 hours
4. 6.5 hours
5. 7 hours

Correct Option - 3

Ques. 62. The present ages of A and B are in the ratio 3:5. After 6 years, the ratio of their ages will become 2:3. Find B's present age.

1. 24 years
2. 27 years
3. 28 years
4. 30 years
5. 32 years

Correct Option - 4

Ques. 63. The speed of a boat in still water is 12 km/h and the speed of the stream is 3 km/h. Find the time taken by the boat to cover 45 km downstream.

1. 2.5 hours
2. 3 hours
3. 3.5 hours
4. 4 hours
5. 4.5 hours

Correct Option - 2

Ques. 64. Two towns A and B are 120 km apart. Two persons start simultaneously from A and B respectively, walking towards each other at speeds of 40 km/h and 20 km/h. In how much time will they meet?

1. 1.5 hours
2. 1.8 hours
3. 2 hours
4. 2.4 hours
5. 2.5 hours

Correct Option - 3

Ques. 65. A sum of Rs. 15,000 is divided into two parts such that the simple interest on the first part at 6% p.a. for 2 years is equal to the simple interest on the second part at 4% p.a. for 2 years. Find the second part.

1. Rs. 6,000
2. Rs. 7,500
3. Rs. 8,000
4. Rs. 8,500
5. Rs. 9,000

Correct Option - 5

Study the following information carefully and answer the given questions.

Six persons M, N, O, P, Q and R live in a three-floor building (floor 1 is the ground floor, floor 3 is the topmost), with two flats on each floor - Left and Right. Each person also likes a distinct colour among Red, Green, Yellow, Blue, White and Black.

Exactly one floor lies between O's floor and N's floor. Q lives on the topmost floor, in the flat to the right of N. Exactly two persons live above M's floor. P lives in the flat immediately below R's flat. O lives to the left of P, and both live on the same floor. R does not live on the topmost floor. N likes Red, and the person who likes Blue lives in the flat directly above the person who likes Green. On the ground floor, the person who likes Green lives to the left of the person who likes Yellow. The person who likes White lives on the topmost floor, in a flat different from the Red-liker's flat.

Ques. 66. Who lives in the right flat on the ground floor?

1. M
2. N
3. O
4. P
5. Q

Correct Option - 4

Ques. 67. Which colour does R like?

1. Red

2. Blue
3. Yellow
4. White
5. Black

Correct Option - 5

Ques. 68. How many people live on floors above the floor on which P stays?

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

Correct Option - 4

Ques. 69. Who lives in the left flat on the same floor as the person who likes Yellow?

1. M
2. N
3. O
4. Q
5. R

Correct Option - 3

Ques. 70. Which two people live on floor 2?

1. M and N
2. M and R
3. O and P
4. N and Q
5. P and R

Correct Option - 2

In each question below, some statements are given followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and decide which of the given conclusions logically follows.

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

Ques. 71. Statements: All roses are flowers. All flowers are plants.

Conclusions: I. All roses are plants. II. Some plants are roses.

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

Correct Option - 5

Ques. 72. Statements: All doctors are engineers. Some engineers are teachers.

Conclusions: I. Some doctors are engineers. II. Some teachers are doctors.

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

Correct Option - 1

Ques. 73. Statements: No apple is a mango. All mangoes are fruits.

Conclusions: I. No apple is a fruit. II. Some fruits are not apples.

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

Correct Option - 2

Ques. 74. Statements: Some tables are chairs. Some chairs are windows.

Conclusions: I. Some tables are windows. II. No table is a window.

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

Correct Option - 3

Study the following information carefully and answer the given questions.

Five persons - A, E, I, O and U - were born in five different years among 1998, 1999, 2000, 2001, 2002 and 2003 (only five of these six years were used). Each of them also lives in a different city among Rajkot, Kochi, Udupi, Shillong and Solapur. (All ages, wherever asked, are to be calculated as in the year 2024.)

No person was born in the year 2000. I was born in 1998, and A was born exactly one year after I. U was born in 2003, and the person born in 2003 lives in Solapur. Exactly two persons were born after O. E lives in Kochi. O lives in Shillong. A does not live in Udupi.

Ques. 75. Who among the following was born in the year 2001?

1. A
2. E
3. I
4. O
5. U

Correct Option - 4

Ques. 76. In which city does U live?

1. Rajkot
2. Kochi
3. Udupi
4. Shillong
5. Solapur

Correct Option - 5

Ques. 77. If the age of each person is calculated as in 2024, who is the oldest among the five?

1. A
2. E
3. I
4. O
5. U

Correct Option - 3

Ques. 78. How many people were born before O?

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

Correct Option - 2

Ques. 79. Which of the following person-year-city combinations is correct?

1. A-1999-Rajkot
2. E-2001-Kochi
3. I-1999-Udupi

4. U-2002-Solapur
5. O-2002-Shillong

Correct Option - 1

Study the following information carefully and answer the given questions.

Eight persons - F, H, I, J, K, M, N and O - belong to a family spread across three generations.

F is the father of I and J. H is the wife of F. M is the mother of K. J is married to N. O is the only daughter of J. I is the brother of J. K is the son of I.

Ques. 80. How is F related to O?

1. Father
2. Mother
3. Grandfather
4. Grandmother
5. Uncle

Correct Option - 3

Ques. 81. How is N related to K?

1. Father
2. Uncle
3. Grandfather
4. Brother
5. Cousin

Correct Option - 2

Ques. 82. Which of the following pairs represents a husband-wife couple?

1. F-M
2. H-N
3. I-M
4. K-O
5. None of these

Correct Option - 3

Study the following information carefully and answer the given questions.

Eight persons A, B, C, D, E, F, G and H sit around a circular table. Four of them face the centre of the table, and the remaining four face outside (away from the centre). Note: 'left' and 'right' in the information below are considered as per the direction each person is facing.

D is the immediate neighbour to the left of A. F is the immediate neighbour to the right of A. H sits second to the left of A. C is the immediate neighbour to the left of F. G is the immediate neighbour to the right of C. B sits to the immediate right of E. H sits to the immediate left of B. A, C, D and E face the centre of the table, while the remaining four persons (B, F, G, H) face outside.

Ques. 83. In the given seating arrangement, who sits second to the left of A?

1. D
2. H
3. F
4. C
5. E

Correct Option - 2

Ques. 84. How many people sit between D and G, when counted in the clockwise direction starting from D?

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

Correct Option - 3

Ques. 85. Who sits to the immediate right of E?

1. G
2. H
3. B
4. C
5. A

Correct Option - 3

Ques. 86. Among the persons seated between A and G (counted in the clockwise direction from A to G), how many face outside?

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

Correct Option - 2

Ques. 87. Who among the following faces in the same direction as C?

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

Correct Option - 4

Ques. 88. Who sits to the immediate left of H?

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

Correct Option - 3

Ques. 89. In each of the following pairs, the second person is stated to sit to the immediate right of the first person, based on the seating arrangement. Four of these five pairs are correctly stated and thus form a group. Which one is NOT correctly stated (does not belong to the group)?

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

Correct Option - 4

In each question below, a statement showing relationship between elements is given followed by two conclusions. Take the given statement to be true even if it seems to be at variance with commonly known facts, and decide which of the conclusions logically follows.

- (a) Only conclusion I is true
(b) Only conclusion II is true
(c) Either I or II is true
(d) Both I and II are true
(e) Neither I nor II is true

Ques. 90. Statement: $P > Q \geq R = S > T \geq U$

Conclusions: I. $P > T$ II. $Q > U$

1. Only conclusion I is true
2. Only conclusion II is true
3. Either I or II is true
4. Both I and II are true
5. Neither I nor II is true

Correct Option - 4

Ques. 91. Statement: $J \geq K > L = M \leq N < O$

Conclusions: I. $J > N$ II. $J \leq N$

1. Only conclusion I is true

2. Only conclusion II is true
3. Either I or II is true
4. Both I and II are true
5. Neither I nor II is true

Correct Option - 3

Ques. 92. Statement: $A < B = C > D \geq E$

Conclusions: I. $A < D$ II. $B > E$

1. Only conclusion I is true
2. Only conclusion II is true
3. Either I or II is true
4. Both I and II are true
5. Neither I nor II is true

Correct Option - 2

Answer the question based on the given rule.

For every pair of letters in the given word (taken two at a time, left to right), the pair is counted as valid if the number of letters lying between them WITHIN the word equals the number of letters lying between their positions in the English alphabet.

Ques. 93. How many pairs of letters are there in the word MANAGEMENT, each of which has as many letters between them in the word as they have between them when the two letters are arranged in their proper order in the English alphabet?

1. None
2. One
3. Two
4. Three
5. More than three

Correct Option - 3

Study the following information carefully and answer the given questions.

Seven persons S, T, U, V, W, X and Y check exam copies one after another, starting from the 1st and ending at the 7th position (no two persons check at the same time).

Only two persons checked copies before W. U checked immediately before S, and S checked immediately before W. Only one person checked copies between S and V. V checked copies immediately before X. T checked copies immediately before Y.

Ques. 94. Who among the following checked the exam copies 4th in the sequence?

1. S
2. T
3. U
4. V

5. W

Correct Option - 4

Ques. 95. How many persons checked copies between X and Y?

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

Correct Option - 2

Ques. 96. Who checked the exam copies immediately before Y?

1. U
2. S
3. W
4. V
5. T

Correct Option - 5

Answer the question based on the given number and rule.

A number 73951628 is given. Each digit of the number is first increased by 2 (if the resulting digit exceeds 9, 10 is subtracted from it, e.g., 8 becomes 0). The resulting eight digits are then rearranged in descending order to form a new 8-digit number.

Ques. 97. What is the resultant number formed after applying the above operation to 73951628?

1. 98754310
2. 97854301
3. 98745310
4. 87654310
5. 98754301

Correct Option - 1

Study the following information carefully and answer the given questions.

Nine persons G, H, I, J, K, L, M, N and O sit in a single row facing north, at positions numbered 1 to 9 from left to right.

Only one person sits to the left of G. K sits immediately to the left of G. N sits immediately to the right of G. Only three people sit between N and L. H sits immediately to the right of N. O sits immediately to the right of H. J sits immediately to the left of L. I sits immediately to the right of L. M sits at one of the extreme ends of the row.

Ques. 98. Who sits at position 5 from the left end of the row?

1. H
2. O
3. J
4. L
5. N

Correct Option - 2

Ques. 99. How many persons sit between H and I?

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

Correct Option - 2

Ques. 100. Who sits immediately to the left of L?

1. H
2. O
3. J
4. I
5. N

Correct Option - 3
