AMRIT ACADEMY	**QUESTION SET** BANK_ PO PRE_ QS /007/26	Name: Date :

Q SET | PRELIM | PO (SBI/RBI/IBPS/ INSURANCE)
TOTAL QUESTIONS : 100
TIME ALLOWED : 60 MINUTES
NEGATIVE MARKING : 0.25 MARK FOR EACH WRONG ANSWER

SECTION 1 : ENGLISH LANGUAGE
Questions 1–30

Q1–Q8: Reading Comprehension
Read the following passage carefully and answer the questions that follow.

Digital lending has transformed the way individuals and businesses access credit. By leveraging technology, lenders can evaluate borrowers more quickly and efficiently than traditional methods allow. Modern lending platforms use alternative data sources, artificial intelligence, and automated decision-making systems to assess creditworthiness. These innovations have helped expand access to credit, particularly for individuals who may not have extensive credit histories.

However, experts caution that digital lending also presents challenges. Algorithms can unintentionally introduce biases if the underlying data is incomplete or unrepresentative. Additionally, concerns regarding data privacy and cybersecurity have increased as more financial transactions occur online. Regulators have therefore emphasized the importance of transparency, fairness, and responsible lending practices. Despite these concerns, many analysts believe that digital lending will continue to grow. When combined with strong regulatory oversight and consumer protection measures, technological innovation has the potential to improve financial inclusion while maintaining financial stability.

Q1
According to the passage, digital lending primarily improves
(a) export performance
(b) access to credit
(c) government taxation
(d) foreign investment

Q2
Which of the following is mentioned as a tool used in modern lending platforms?
(a) Satellite communication
(b) Artificial intelligence
(c) Television advertising
(d) Postal networks

Q3
Digital lending has particularly benefited individuals who
(a) have extensive property holdings
(b) possess high incomes
(c) lack extensive credit histories
(d) operate multinational businesses

Q4
One challenge of digital lending mentioned in the passage is
(a) excessive branch expansion
(b) declining internet usage
(c) algorithmic bias
(d) reduced automation

Q5
Regulators emphasize the importance of
(a) reducing consumer protection
(b) eliminating digital lending
(c) transparency and fairness
(d) restricting technological innovation

Q6
The word "leveraging" as used in the passage most nearly means
(a) ignoring
(b) utilizing
(c) delaying
(d) concealing

Q7
The tone of the passage is
(a) informative
(b) humorous
(c) emotional
(d) pessimistic

Q8
The central theme of the passage is
(a) disadvantages of traditional banking
(b) growth, benefits, and challenges of digital lending
(c) international trade regulations
(d) government borrowing programs

Q9–Q15: Phrase Replacement
In each question, a part of the sentence is given in bold. Choose the option that can replace it correctly.

Q9: The bank **has implemented and monitoring** several security measures.
(a) has implemented and monitored
(b) has implemented and is monitoring
(c) has implementing and monitoring
(d) has implemented for monitoring

Q10: The auditor insisted **for reviewing all records** before submission.
(a) on reviewing all records
(b) at reviewing all records
(c) to reviewing all records
(d) reviewing for all records

Q11: The organization is committed **for improving customer service**.
(a) on improving customer service
(b) with improving customer service
(c) to improving customer service
(d) by improving customer service

Q12: If the report **would have arrived earlier**, corrective action could have been taken.
(a) had arrived earlier
(b) arrived earlier
(c) would arrive earlier
(d) has arrived earlier

Q13: The company not only expanded its branch network **but also improving customer satisfaction**.
(a) but also improve customer satisfaction
(b) but also increased customer satisfaction
(c) but also increases customer satisfaction
(d) but also having increased customer satisfaction

Q14: Choose the word most nearly opposite in meaning to:
DILIGENT
(a) Careful
(b) Industrious
(c) Negligent
(d) Attentive

Q15: Choose the word most nearly opposite in meaning to:
TRANSPARENT
(a) Open
(b) Clear
(c) Visible
(d) Opaque

Q16–Q20: Vocabulary
Choose the word most nearly similar in meaning to the given word.

Q16. PRAGMATIC
(a) Emotional
(b) Practical
(c) Idealistic
(d) Theoretical

Q17. MITIGATE
(a) Intensify
(b) Increase
(c) Reduce
(d) Delay

Q18. RESILIENT
(a) Fragile
(b) Adaptable
(c) Weak
(d) Passive

Q19. AUGMENT
(a) Reduce
(b) Expand
(c) Eliminate
(d) Separate

Q20. METICULOUS
(a) Careless
(b) Detailed
(c) Hasty
(d) Negligent

Q21–Q25: Error Detection
In each question, identify the part of the sentence that contains an error.

Q21
(a) Every officer
(b) involved in the project
(c) have submitted
(d) the required documents

Q22
(a) Neither the managers
(b) nor the director
(c) were present
(d) during the meeting

Q23
(a) The company has revised
(b) its operational strategy
(c) and informed their employees
(d) accordingly

Q24
(a) The auditor reviewed
(b) the records carefully
(c) and prepares the report
(d) immediately thereafter

Q25
(a) The training program was designed
(b) to enhancing productivity
(c) among employees
(d) across departments

Q26–Q30: Cloze Test
Fill in the blanks with the most appropriate option.
Risk management is a critical function in modern banking. Financial institutions must **(26)** potential risks before they affect operations. Effective monitoring systems help **(27)** unusual activities at an early stage. Employees are expected to remain **(28)** and follow established procedures. Strong internal controls help banks **(29)** operational losses. These practices ultimately **(30)** the stability and reputation of the institution.

Q26
(a) Ignore
(b) Identify
(c) Delay
(d) Transfer

Q27
(a) Detect
(b) Conceal
(c) Avoid
(d) Remove

Q28
(a) Alert
(b) Casual
(c) Relaxed
(d) Indifferent

Q29
(a) Increase
(b) Prevent
(c) Encourage
(d) Expand

Q30
(a) Strengthen
(b) Reduce
(c) Weaken
(d) Eliminate

SECTION 2 : QUANT
Questions 31–65

Q31–Q35: Simplification

Q31
96 ÷ 12 × 18 + 24 − 38 = ?
(a) 128
(b) 130
(c) 132
(d) 134

Q32
840 ÷ 28 + 48 × 2 − 21 = ?
(a) 103
(b) 105
(c) 107
(d) 109

Q33
432 ÷ 18 × 5 + 17 = ?
(a) 135
(b) 137
(c) 139
(d) 141

Q34
576 ÷ 16 × 4 − 19 = ?
(a) 123
(b) 125
(c) 127
(d) 129

Q35
72 × 5 + 180 ÷ 12 − 35 = ?
(a) 338
(b) 340
(c) 342
(d) 345

Q36–Q40: Approximation

Q36
89.7 × 11.2 ÷ 10.1 = ?
(a) 95
(b) 100
(c) 105
(d) 110

Q37
949.8 + 451.2 − 300.6 = ?
(a) 1080
(b) 1100
(c) 1120
(d) 1140

Q39
1798.4 ÷ 35.8 = ?
(a) 45
(b) 48
(c) 50
(d) 52

Q40
$54.9^2 + 20.2^2 = ?$
(a) 3200
(b) 3400
(c) 3450
(d) 3500

Q41–Q45: Number Series

Q41
8, 17, 35, 71, 143, ?
(a) 285
(b) 286
(c) 287
(d) 288

Q42
4, 10, 22, 46, 94, ?
(a) 188
(b) 189
(c) 190
(d) 191

Q43
5, 12, 22, 35, 51, ?
(a) 68
(b) 70
(c) 72
(d) 74

Q44
1024, 512, 256, 128, 64, ?
(a) 16
(b) 24
(c) 32
(d) 48

Q45
7, 16, 34, 70, 142, ?
(a) 284
(b) 286
(c) 288
(d) 290

Q46–Q50: Quadratic Equations

Directions: Find the relationship between **x** and **y**.

(a) x > y
(b) x < y
(c) x = y
(d) Relationship cannot be determined

Q46
$x^2 - 17x + 72 = 0$
$y^2 - 16y + 63 = 0$

Q47
$x^2 - 21x + 108 = 0$
$y^2 - 20y + 99 = 0$

Q48
$x^2 - 23x + 126 = 0$
$y^2 - 22y + 117 = 0$

Q49
$x^2 - 25x + 144 = 0$
$y^2 - 24y + 135 = 0$

Q50
$x^2 - 27x + 182 = 0$
$y^2 - 26y + 165 = 0$

Arithmetic

Q51 – Percentage

A television is marked at ₹50,000 and sold at a discount of 12%.
Find the selling price.
(a) ₹43,000
(b) ₹44,000
(c) ₹45,000
(d) ₹46,000

Q52 – Ratio & Proportion

The ratio of two numbers is 4 : 9.
If their sum is 338, find the larger number.
(a) 216
(b) 225
(c) 234
(d) 243

Q53 – Average

The average of 30 numbers is 52.
If one number is removed, the average of the remaining 29 numbers becomes 50.
Find the removed number.
(a) 108
(b) 110
(c) 112
(d) 114

Q54 – Profit & Loss

A trader purchases an article for ₹12,500 and sells it at a profit of 16%.
Find the selling price.
(a) ₹14,200
(b) ₹14,400
(c) ₹14,500
(d) ₹14,600

Q55 – Ages

The present ages of A and B are in the ratio 7 : 11.
If B is 20 years older than A, find A's present age.
(a) 28 years
(b) 35 years
(c) 40 years
(d) 42 years

Q56–Q60: Caselet Data Interpretation

A bank has five branches: A, B, C, D and E. The total advances (loan portfolio) outstanding at the end of the financial year are given below.

Branch Advances (₹ Crore)

A	280
B	350
C	420
D	210
E	490

Study the table carefully and answer the following questions.

Q56
What is the total advance portfolio of all branches together?
(a) ₹1,650 crore
(b) ₹1,700 crore
(c) ₹1,750 crore
(d) ₹1,800 crore

Q57
How much more advance portfolio does Branch E have than Branch D?
(a) ₹260 crore
(b) ₹280 crore
(c) ₹300 crore
(d) ₹320 crore

Q58
What is the ratio of advances of Branch B to Branch C?
(a) 5 : 6
(b) 4 : 5
(c) 6 : 7
(d) 7 : 8

Q59
What is the average advance portfolio per branch?
(a) ₹330 crore
(b) ₹340 crore
(c) ₹350 crore
(d) ₹360 crore

Q60
Advances of Branch A are what percentage of advances of Branch E?
(a) 55.14%
(b) 57.14%
(c) 60.25%
(d) 62.50%

Q61 – Time & Work
A and B together can complete a work in 12 days. B alone can complete the same work in 20 days.
In how many days can A alone complete the work?
(a) 24 days
(b) 30 days
(c) 36 days
(d) 40 days

Q62 – Time, Speed & Distance
A train 600 metres long crosses a pole in 40 seconds.
Find the speed of the train.
(a) 48 km/hr
(b) 50 km/hr
(c) 54 km/hr
(d) 60 km/hr

Q63 – Mixture & Alligation
Milk and water are mixed in the ratio 7 : 5.
If **12 litres** of water is added, the ratio becomes 7 : 6.
Find the initial quantity of the mixture.
(a) 120 litres
(b) 132 litres
(c) 144 litres
(d) 156 litres

Q64 – Partnership
A and B invest ₹1,20,000 and ₹1,80,000 respectively.
The annual profit is ₹90,000.
Find B's share of profit.
(a) ₹48,000
(b) ₹54,000
(c) ₹60,000
(d) ₹66,000

Q65 – Compound Interest
The compound interest on a sum for 2 years at 10% per annum is ₹8,400.
Find the principal.
(a) ₹40,000
(b) ₹42,000
(c) ₹44,000
(d) ₹46,000

SECTION 3 : REASONING
Questions 66–100

Directions (Q66–Q70): Study the following information carefully and answer the questions that follow.
Seven persons A, B, C, D, E, F and G are sitting in a straight line facing north.

1. E sits at the extreme left end.
2. B sits third to the right of E.
3. D sits immediately to the left of B.
4. F sits immediately to the right of B.
5. A sits second to the right of F.
6. C sits immediately to the left of A.
7. G sits between E and D.

Q66
Who sits exactly in the middle of the row?
(a) D
(b) B
(c) F
(d) G

Q67
Who sits immediately to the right of D?
(a) B
(b) F
(c) G
(d) C

Q68
How many persons sit between E and F?
(a) Two
(b) Three
(c) Four
(d) Five

Q69
Which of the following pairs occupies the two extreme ends?
(a) E and A
(b) E and C
(c) G and A
(d) E and F

Q70
Who sits second to the left of A?
(a) B
(b) F
(c) D
(d) G

Directions (Q71–Q75): Study the following information carefully and answer the questions that follow.
Eight persons A, B, C, D, E, F, G and H are sitting around a circular table facing the centre.

1. A sits opposite F.
2. C sits immediately to the right of A.
3. H sits immediately to the left of A.
4. E sits second to the right of C.
5. D sits immediately to the left of E.
6. B sits opposite D.
7. G sits immediately to the right of F.

Q71
Who sits opposite A?
(a) B
(b) D
(c) F
(d) E
Q72
Who sits immediately to the left of E?
(a) C
(b) D
(c) G
(d) H
Q73
How many persons sit between C and D when counted clockwise from C?
(a) None
(b) One
(c) Two
(d) Three
Q74
Who sits immediately to the right of A?
(a) C
(b) H
(c) E
(d) B
Q75
Which of the following pairs are immediate neighbours?
(a) A and E
(b) D and E
(c) B and H
(d) C and F

Directions (Q76–Q80): Study the following information carefully and answer the questions that follow.
Ten persons A, B, C, D, E, F, G, H, I and J live in a five-floor building. The lowermost floor is numbered 1 and the topmost floor is numbered 5. Each floor has two flats: Flat P on the left and Flat Q on the right.

1. A lives on Floor 5 in Flat P.
2. J lives on Floor 5 in Flat Q.
3. B lives immediately below A in the same flat.
4. C lives immediately below J in the same flat.
5. D lives immediately below B in the same flat.
6. E lives immediately below C in the same flat.
7. F lives immediately below D in the same flat.
8. G lives immediately below E in the same flat.
9. H lives on Floor 1 in Flat P.
10. I lives on Floor 1 in Flat Q.

Q76
Who lives on Floor 4, Flat P?
(a) A
(b) B
(c) D
(d) F

Q77
Who lives on the same floor as D?
(a) B
(b) C
(c) E
(d) F

Q78
Which of the following pairs lives on Floor 2?
(a) D and E
(b) F and G
(c) B and C
(d) H and I

Q79
How many persons live above E?
(a) Two
(b) Three
(c) Four
(d) Five

Q80
Who lives in Flat Q on Floor 1?
(a) G
(b) C
(c) I
(d) J

Directions (Q81–Q85): Study the following information carefully and answer the questions that follow.
Six persons A, B, C, D, E and F were born in six different months of the same year: January, March, May, July, September and November. Each person was born either on the 11th or the 23rd of the month.

1. F was born in November.
2. D was born immediately before F.
3. B was born immediately before D.
4. A was born in March.
5. E was born after A but before B.
6. C was neither born in January nor in November.
7. D was born on the 23rd.
8. A and C were born on the same date.
9. E was born on the 11th.
10. B was not born on the 11th.

Q81
In which month was E born?
(a) May
(b) July
(c) September
(d) November

Q82
Who was born in January?
(a) A
(b) B
(c) C
(d) E

Q83
Who was born in September?
(a) B
(b) D
(c) E
(d) F

Q84
Which of the following combinations is correct?
(a) D – September – 23rd
(b) E – July – 11th
(c) B – May – 23rd
(d) F – September – 23rd

Q85
How many persons were born after E?
(a) Two
(b) Three
(c) Four
(d) Five

Q86–Q88: Syllogism

Q86: Statements:
All auditors are employees.
Some employees are managers.
No manager is careless.
Conclusions:
I. Some employees are not careless.
II. All auditors are managers.
(a) Only I follows
(b) Only II follows
(c) Both I and II follow
(d) Neither I nor II follows

Q87: Statements:
All savings accounts are bank accounts.
Some bank accounts are active.
All active accounts are monitored.
Conclusions:
I. Some bank accounts are monitored.
II. All savings accounts are active.
(a) Only I follows
(b) Only II follows
(c) Both I and II follow
(d) Neither I nor II follows

Q88: Statements:
Some borrowers are customers.
All customers are verified.
No verified person is fraudulent.
Conclusions:
I. Some borrowers are verified.
II. No customer is fraudulent.
(a) Only I follows
(b) Only II follows
(c) Both I and II follow
(d) Neither I nor II follows

Q89–Q91: Inequality

Q89: $A > B \geq C > D = E$
Conclusions:
I. $A > E$
II. $B > D$
(a) Only I is true
(b) Only II is true
(c) Both I and II are true
(d) Neither I nor II is true

Q90
$P \leq Q < R = S \geq T$
Conclusions:
I. $R > P$
II. $S \geq T$
(a) Only I is true
(b) Only II is true
(c) Both I and II are true
(d) Neither I nor II is true

Q91
$M = N \geq O > P \leq Q$
Conclusions:
I. $M > P$
II. $Q > O$
(a) Only I is true
(b) Only II is true
(c) Both I and II are true
(d) Neither I nor II is true

Q92–Q93: Direction Sense

Q92
Point B is 30 m east of Point A.
Point C is 25 m north of Point B.
Point D is 30 m west of Point C.
In which direction is Point D from Point A?
(a) North
(b) South
(c) East
(d) West

Q93
A person walks 40 m north, turns right and walks 25 m, then turns right and walks 40 m.
How far and in which direction is he from the starting point?
(a) 25 m east
(b) 25 m west
(c) 40 m east
(d) 40 m west

Q94–Q95: Blood Relation

Q94
A is the brother of B.
B is the daughter of C.
C is the wife of D.
How is D related to A?
(a) Father
(b) Mother
(c) Uncle
(d) Brother

Q95
M is the mother of N.
N is the sister of O.
O is the son of P.
How is P related to M?
(a) Husband
(b) Wife
(c) Brother
(d) Cannot be determined

Q96–Q97: Coding–Decoding

Q96
In a certain code, BANK is written as CBOL.
How will LOAN be written in the same code?
(a) MPBO
(b) MPBN
(c) MPAO
(d) KPBM

Q97
In a certain code, CREDIT is written as ETGFKV.
How will DEBIT be written in the same code?
(a) FGDKV
(b) FGDJV
(c) EFCJU
(d) FGDJU

Q98: Ranking
In a row of 90 students, Ravi is 35th from the left end and Mohan is 45th from the right end.
How many students are there between them?
(a) 9
(b) 10
(c) 11
(d) 12

Q99: Alphanumeric Series
How many such numbers are immediately preceded by a letter and immediately followed by a symbol?
A 5 # B 8 @ C 7 D % E 4 $ F 9 G & H 2 *
(a) One
(b) Two
(c) Three
(d) Four

Q100: Logical Reasoning
Five persons A, B, C, D and E have different heights.
A is taller than B but shorter than C.
D is taller than C.
E is shorter than B.
Who is the tallest?
(a) A
(b) B
(c) C
(d) D

ANSWER KEY

Q1–Q10 :1-B, 2-B, 3-C, 4-C, 5-C, 6-B, 7-A, 8-B, 9-B, 10-A

Q11–Q20: 11-C, 12-A, 13-B, 14-C, 15-D, 16-B, 17-C, 18-B, 19-B, 20-B

Q21–Q30: 21-C, 22-C, 23-C, 24-C, 25-B, 26-B, 27-A, 28-A, 29-B, 30-A

Q31–Q40: 31-B, 32-B, 33-B, 34-B, 35-B, 36-B, 37-B, 38-C, 39-C, 40-B

Q41–Q50: 41-C, 42-C, 43-B, 44-C, 45-B, 46-D, 47-D, 48-D, 49-D, 50-D

Q51–Q60: 51-B, 52-C, 53-B, 54-C, 55-B, 56-C, 57-B, 58-A, 59-C, 60-B

Q61–Q70: 61-B, 62-C, 63-C, 64-B, 65-A, 66-B, 67-A, 68-B, 69-A, 70-B

Q71–Q80: 71-C, 72-B, 73-A, 74-A, 75-B, 76-B, 77-C, 78-B, 79-C, 80-C

Q81–Q90: 81-A, 82-C, 83-B, 84-A, 85-B, 86-A, 87-A, 88-C, 89-C, 90-C

Q91–Q100: 91-A, 92-A, 93-A, 94-A, 95-D, 96-A, 97-A, 98-B, 99-D, 100-D

SOLUTIONS :

ENGLISH LANGUAGE (Q1–Q15)

Reading Comprehension (Q1–Q8)

Q1. Focus on the primary benefit of digital lending mentioned in the first paragraph.

Q2. Look for the technologies specifically listed as part of modern lending platforms.

Q3. Identify the group of people who benefit most from alternative credit assessment methods.

Q4. Read carefully the challenges associated with algorithms and data quality.

Q5. Pay attention to what regulators consider necessary for responsible lending.

Q6. Consider the meaning of "leveraging" in the context of using technology efficiently.

Q7. Determine whether the author is informing, criticizing, entertaining, or expressing emotions.

Q8. Identify the central theme that connects the advantages and challenges discussed in the passage.

Phrase Replacement (Q9–Q13)

Q9. Check whether both actions after "has" follow a grammatically correct structure.

Q10. The verb "insist" is commonly followed by "on" and a gerund (-ing form).

Q11. The expression "committed to" is followed by a gerund.

Q12. Recall the structure of the Third Conditional: If + Past Perfect, would have + Past Participle.

Q13. Ensure that both parts of the sentence maintain parallel verb forms.

Vocabulary (Q14–Q15)

Q14. Think of the opposite of hardworking, careful, and attentive.

Q15. Find the antonym of clear, open, and easily understood.

ENGLISH LANGUAGE (Q16–Q30)

Vocabulary (Q16–Q20)

Q16. Think of a person who focuses on practical and realistic solutions rather than theories.

Q17. The word means to lessen, reduce, or make a problem less severe.

Q18. Look for a synonym meaning adaptable, flexible, or able to recover quickly from difficulties.

Q19. The word refers to increasing, expanding, or enhancing something.

Q20. Think of a person who pays close attention to details and works very carefully.

Error Detection (Q21–Q25)

Q21. The subject begins with "Every officer," which is singular and requires a singular verb.

Q22. In "Neither...nor" constructions, the verb agrees with the subject nearest to it.

Q23. Check agreement between the singular noun "company" and the pronoun used later in the sentence.

Q24. Verify consistency of verb tense and parallel structure within the sentence.

Q25. After "designed to," use the base form of the verb.

Cloze Test (Q26–Q30)

Q26. Banks must recognize and assess risks before they affect operations.

Q27. Monitoring systems are used to identify unusual activities at an early stage.

Q28. Employees handling risk-related activities should remain watchful and attentive.

Q29. Strong internal controls help reduce the possibility of operational losses.

Q30. Effective risk management practices improve institutional stability and reputation.

QUANTITATIVE APTITUDE (Q31–Q45)

Simplification (Q31–Q35)

Q31. Apply BODMAS; perform division and multiplication before addition and subtraction.

Q32. Complete division and multiplication first, then combine the remaining terms.

Q33. Solve division before multiplication and then perform addition.

Q34. Evaluate division first, followed by multiplication and subtraction.

Q35. Perform multiplication and division before carrying out subtraction.

Approximation (Q36–Q40)

Q36. Round 89.7 ≈ 90, 11.2 ≈ 11, and 10.1 ≈ 10 before calculating.

Q37. Approximate the numbers to nearby whole values before performing the operation.

Q38. Replace 74.8% with 75% and 801.6 with 800 for quick estimation.

Q39. Use nearby integers and divide mentally.

Q40. Approximate 54.9 ≈ 55 and 20.2 ≈ 20 before squaring.

Number Series (Q41–Q45)

Q41. Observe the pattern: multiply by 2 and add 1.

Q42. Each term is obtained by multiplying by 2 and adding 2.

Q43. Check the successive differences; they increase by 3 each time.

Q44. Every term is half of the previous term.

Q45. Observe the pattern: multiply by 2 and add 2.

QUANTITATIVE APTITUDE (Q46–Q55)

Quadratic Equations (Q46–Q50)

Q46. Factorize both quadratic equations and compare all possible roots of x and y.

Q47. Find the complete root sets separately before drawing any conclusion.

Q48. Compare every possible value of x with every possible value of y.

Q49. Check whether a definite relationship exists for all valid root combinations.

Q50. Write both pairs of roots and compare them systematically before selecting the answer.

Arithmetic (Q51–Q55)

Q51. Selling Price = Marked Price × (100 − Discount%) ÷ 100.

Q52. Total ratio parts = 13; divide the given sum according to the ratio.

Q53. Find the total sum before removal and after removal; the difference gives the removed number.

Q54. Selling Price = Cost Price × (100 + Profit%) ÷ 100.

Q55. Difference in ratio parts = 4; use the given age difference to determine one part first.

QUANTITATIVE APTITUDE (Q56–Q65)

Data Interpretation (Q56–Q60)

Q56. Add the advances of all five branches to obtain the total.

Q57. Find the difference between the advances of Branch E and Branch D.

Q58. Form the ratio B : C and reduce it to the simplest form.

Q59. Average = Total Advances ÷ Number of Branches.

Q60. Percentage = (Branch A ÷ Branch E) × 100.

Arithmetic (Q61–Q65)

Q61. Work rate of A = (A + B) − B. Convert days into work rates first.

Q62. Speed = Distance ÷ Time. Convert m/s into km/hr.

Q63. Let milk and water be 7x and 5x respectively; use the revised ratio after adding 12 litres of water.

Q64. Profit is distributed in the ratio of investments made by the partners.

Q65. First calculate the compound interest percentage for 2 years at 10%.

LINEAR PUZZLE (Q66–Q70)

Q66–Q70. Start by fixing E at the extreme left, then place B, D and F using the direct positional clues.

Q66. In a seven-person row, the middle position is fourth.

Q67. Use the clue that D sits immediately to the left of B.

Q68. Count only the persons strictly between E and F.

Q69. Identify both extreme-end occupants after completing the row.

Q70. Locate A first and move two positions to its left.

CIRCULAR PUZZLE (Q71–Q75)

Q71–Q75. Fix A first, then place F opposite A. Use the immediate right/left clues carefully since all persons face the centre.

Q71. Identify the person sitting directly opposite A after completing the arrangement.

Q72. Use the clue that D sits immediately to the left of E.

Q73. Start from C and move clockwise toward D; count only the persons in between.

Q74. Check the immediate right neighbour of A.

Q75. Verify which option contains two persons seated next to each other in the final arrangement.

FLOOR–FLAT PUZZLE (Q76–Q80)

Q76–Q80. Draw a 5-floor × 2-flat table and place residents floor by floor using the direct "immediately below" clues.

Q76. Check the occupant of Flat P on Floor 4 after completing the arrangement.

Q77. Identify the resident occupying the other flat on D's floor.

Q78. Look at both occupants assigned to Floor 2.

Q79. Count all residents living on floors above E's floor.

Q80. Locate the resident in Flat Q on Floor 1.

MONTH–DAY PUZZLE (Q81–Q85)

Q81–Q85. Arrange the months in chronological order first and place the fixed months before assigning the remaining persons.

Q81. Use the sequence A → E → B → D → F to determine E's month.

Q82. After assigning all fixed months, identify the only month left unallocated.

Q83. D is placed immediately before F in the month sequence.

Q84. Verify both the month and the birth date together before selecting the correct option.

Q85. Count only the persons born after E in chronological order of months.

NON-PUZZLE REASONING (Q86–Q100)

Syllogism (Q86–Q88)

Q86. Draw a Venn diagram. Use the fact that some employees are managers and no manager is careless.

Q87. Link the statements stepwise: Active Accounts → Monitored.

Q88. Follow the chain: Customers → Verified → Not Fraudulent.

Inequality (Q89–Q91)

Q89. Convert all symbols into one continuous inequality chain before comparing variables.

Q90. Compare R with P through Q, then examine the direct relationship between S and T.

Q91. Identify only definite relationships; avoid unsupported comparisons.

Direction Sense (Q92–Q93)

Q92. Draw the path step by step; eastward and westward movements cancel.

Q93. Northward and southward movements offset completely, leaving horizontal displacement.

Blood Relation (Q94–Q95)

Q94. Prepare a small family tree using B, C and D before determining D's relation to A.

Q95. Check whether the gender of P is given before deciding the relationship.

Coding–Decoding (Q96–Q97)

Q96. Observe the alphabetical shift applied to each letter and repeat it.

Q97. Identify the fixed letter-wise transformation and apply it consistently.

Ranking (Q98)

Q98. Convert both rankings to positions from the same side before calculating the students between them.

Alphanumeric Series (Q99)

Q99. Count only those numbers that have a letter immediately before them and a symbol immediately after them.

Logical Reasoning (Q100)

Q100. Arrange all five persons in descending order of height and identify the tallest.

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