Contents

- Previous Years' Papers—Fully Solved

SECTION-I

General Intelligence 1–92

- Paper Folding Type Questions 3
- Completion of a Figure by its Quadrant 4
- Embeded Figures 6
- Figure and Pieces 8
- To Make the Figure with Pieces Given in the Question Part 10
- To Find Out the Fourth Figure 11
- To Find the Concealed Figure 18
- Analogy Test 20
- To Find a Missing Term in a Series 30
- To Find the Odd Number 36
- To Make the Meaningful Words with the Selected Letters of a Given Particular Word 39
- Coding and Decoding Test 41
- Direction Sense Test 45
- Blood Relation 48
- Arranging in Proper Sequence 49
- Assigning Artificial Values and Missing Number 51
- Matrix Type Test 56
- Logic 60
- Problems on Alphabet 64
- Questions on Calendar and Clock 67
- Venn Diagram Type Test 69
- Dice Type Test (Cube Type Test) 70
- To Find Figures From the Picture 76
- To Find the Number of Diagonals in a Given Figure 76
- To Find Out the Components of the Given Figure 82
- Grouping of Figures into Classes 83
- —Miscellaneous Exercise I 87
- —Miscellaneous Exercise II 88
- Puzzle Test 1–15
- Cause and Effect 16–18
- Decision-Making 19–24
- To Find Hidden Figure 25–31
- Word Building 32–41
- Syllogism 42–50
- Statement and Assumptions 51–59
- Statement and Arguments 60–64
- Clerical Aptitude 1–24

SECTION-II

General Awareness {1–48 / 1–16}

SECTION-III

Mathematics 1–168

1. Numbers 3–9
2. Square Root 10–12
3. Unitary Method 13–17
4. Work and Time 18–22
5. Time and Distance 23–30
6. Percentage 31–34
7. Simple Interest 35–39
8. Compound Interest 40–45
9. Profit and Loss 46–54
10. Ratio and Proportion 55–61
11. Variation 62–65
12. Partnership 66–68
13. Average 69–72
14. H. C. F. and L. C. M. 73–76
15. Logarithms and their Use 77–80
16. Area 81–84
17. Cuboid and Cube 85–87
18. Cylinder 88–90
19. Cone 91–94
20. Sphere 95–97
21. Factorisation and Remainder Theorem 98–100
22. H. C. F. and L. C. M. of Polynomials 101–102
23. Equations 103–106
24. Roots of a Quadratic Equation 107–110
25. Set Language and Notations 111–113
26. Laws of Indices 114–116
27. Lines and Angles 117–120
28. Triangles 121–126
29. Quadrilaterals 127–131
30. Circle 132–136
31. Loci 137–139
32. Trigonometry 140–146
33. Simple Identities 147–151
34. Use of Trigonometric Table 152–153
35. Height and Distance 154–159
36. Collection and Tabulation 160–161
37. Graphical Representation 162–162
38. Calculation of Mean 163–168

SECTION-IV

English Language 1–120

- Synonyms 3–18
- Antonyms 19–28
- Spellings 29–35
- Homonyms 36–42
- Verbal Analogy 43–49
- Sentence Completion 50–56
- Sentence Structure 57–63
- Sentence Correction/ Improvement 64–83
- Idioms and Phrases 84–101
- Comprehension 102–107
- Model Test Papers 108–120