

Course Contents of CRT Programme

Course Contents

A. Aptitude Test or Quantitative Aptitude

1. Number System
2. Decimal Fractions
3. Indices and Surds
4. Square Root & Cube Root
5. HCF and LCM
6. Simplification
7. Average
8. Ratio and Proportion
9. Problem on Ages
10. Percentage
11. Profit and Loss
12. Ratio & Proportion
13. Partnership
14. Orders of Magnitude
15. Unitary Method
16. Time and Work
17. Time and Distance
18. Alligation or Mixture
19. Probability
20. Simple & Compound Interest
21. Area
22. Pipes and Cisterns
23. Problems on Trains

B. Mental/Reasoning Ability (Verbal)

1. Alphabet Test
2. Logical Sequence of Words
3. Classification Test
4. Analogy
5. Series Completion
6. Coding-decoding
7. Input Output
8. Blood Relation
9. Direction Sense Test
10. Sitting Arrangements
11. Alpha-numeric Sequence Test
12. Number, Ranking and Time Sequence Test
13. Mathematical Operations
14. Arithmetical Reasoning
15. Logical Venn diagram
16. Syllogism
17. Cause and Effect
18. Statement & Assumptions

C. Mental/Reasoning Ability (Non-Verbal)

1. Series
2. Analogy

D. Verbal Ability or English

1. Spotting Errors
2. Sentence Improvement
3. Jumbled Sentences
4. Reading Comprehension
5. Tenses
6. Vocabulary

E. Soft Skills

1. Resume Preparation
2. Group Discussions
3. JAM Sessions
4. Interview Skills