## **Syllabus**

### **Quantitative Aptitude**

- Basic Mathematical Operations / BODMAS Rule(Add,Substract,Multiply,Divide)
- Squares
- Cubes
- Square Roots
- Cube Roots
- Decimals
- Indices
- Approximation
- Percentages
- Average
- LCM & HCF
- Problem on Age
- Ratio & Proportion
- Profit & Loss

- Partnership
- Time & Distance
- Problem on Trains
- Problem on Boat And Stream
- Number Series
- Time & Work
- Pipes And Mensuration
- Mixture & Allegation
- Simple Interest
- Compound Interest
- Mensuration (2D and 3D)
- Permutation & Combinations (Basics)
- Probability (Basics to moderate)
- Data Interpretation
- Data Sufficiency

# Reasoning Ability Verbal Reasoning

- Basics
- Completing the given series
- Classification
- Alphanumeric Series
- Number Test
- Ranking Test
- Analogy
- Word Formation
- Distance And Directions
- Alphabets
- Coding & Decoding
- Syllogism

- Data Inequality
- Ranking and Ordering
- Blood Relations
- Machine Input And Output
- Puzzles
- Sitting Arrangement
- Statement & Conclusion
- Statement & Course of Action
- Statement & Assumptions
- Statement , Cause And Effect
- Data Sufficiency

#### **Non-Verbal Reasoning**

- Classification
- Series

- Analogy
- Finding the missing figure

### **Verbal Ability(English)**

You should prepare the following topics,

- Reading Comprehension
- Common Errors
- Sentence Correction
- Sentence Improvement
- Fill in the blanks

- Cloze Test
- Paragraph Rearrangement
- Synonyms
- Antonyms
- One word Substitution