

## PRE-PLACEMENT SYLLABUS

### 1<sup>st</sup> Semester

ENGLISH SYLLABUS	QUANT SYLLABUS	LOGICAL RESONING SYLLABUS
<b>UNIT -I</b>	<b>UNIT-I</b>	<b>UNIT-I</b>
1.Noun 2.Pronoun 3.Verb 4.Adverb 5.Articles 6.Tense	1.Number System 2.HCF & LCM 3.Decimal Fraction 4.Simplification	1.Analogies 2.Pattern Series Sequence 3.Coding-Decoding 4.Alpha Series
<b>UNIT-II</b>	<b>UNIT-II</b>	<b>UNIT-II</b>
1. Synonyms 2. Antonyms 3.Adjectives 4.Prepositions 5.Conjunctions	1.Square Root & Cube Root 2.Surds & Indices 3.Average	1.Data Sufficiency 2.Blood Relations 3.Directions and Distance 4.Order & Ranking
<b>UNIT-III</b>	<b>UNIT-III</b>	<b>UNIT-III</b>
1.Reading Comprehension 2.One word Substitution 3.Essay Writing 4.Letter Writing	1.Ratio & Proportion 2.Percentage 3.Profit-Loss & Distance	1.Mathematical Reasoning 2.Miscellaneous 3.Sematic Classification

### 2<sup>nd</sup> Semester

ENGLISH SYLLABUS	QUANT SYLLABUS	LOGICAL RESONING SYLLABUS
<b>UNIT -I</b>	<b>UNIT-I</b>	<b>UNIT-I</b>
1.Subject-Verb Agreement 2.Fill in the blanks (Vocabulary) 3.Idioms & Phrases 4.Parajumbles	1.Simple Interest 2.Compound Interest 3.Problems based on Ages 4.Partnership	1.Seating Arrangement 2.Puzzle 3.Dice & Cubes 4.Calander
<b>UNIT-II</b>	<b>UNIT-II</b>	<b>UNIT-II</b>
1.Active & Passive Voice 2.Erorr Correction 3.Direct and Indirect Speech 4.Question Tags	1.Alligations & Mixture 2.Time & Work 3.Pipe & Cisterns	1.Clocks 2.Non-Verbal Series & Sequences 3.Mirror / Water Image

<b>UNIT-III</b>	<b>UNIT-III</b>	<b>UNIT-III</b>
1. Personal Interview 2. PPT Presentation 3. Group Discussion 4. Personality Development	1. Time & Distance 2. Trains 3. Boats & Streams	1. Embedded Figure 2. Paper Folding/ Cutting

### 3<sup>rd</sup> Semester

QUANT SYLLABUS	LOGICAL REASONING SYLLABUS
<b>UNIT-I</b>	<b>UNIT-I</b>
1. Mensuration-2D 2. Mensuration-3D 3. Series (AP, GP)	1. Statement & Conclusion 2. Course & Action 3. Flow Chart & Data Algorithms 4. Syllogism
<b>UNIT-II</b>	<b>UNIT-II</b>
1. Statistics 2. Probability 3. Permutation & Combination	1. Logical Data Deduction 2. Cryptarithmic 3. Artificial Languages
<b>UNIT-III</b>	<b>UNIT-III</b>
1. Trigonometry 2. Data Interpretation a) Tabulation b) Bar Graph c) Pie Chart d) Line Graph	1. Decision Making Aptitude Test 2. Deductive Reasoning/ Statement Analysis 3. Input-Output