

SYLLABUS: I-T-T One Tier (Technical) 300 Marks

Section-A	Mental Ability & Reasoning Ability	20 Marks	Analogy, Classification Series, Coding-Decoding, Blood Relations, Direction Sense Test, Logical Venn Diagrams, Alphabet Test, Sitting Arrangements, Mathematical Operations, Arithmetical Reasoning, Inserting the missing character, Number, Ranking and Time Sequence Test, Eligibility Test, Syllogism, Statement and Arguments, Statement and Assumptions, Statement and Courses of action, Statement and Conclusions, Deriving Conclusion, Assertion and Reason, Punch Lines, Situation Reaction Tests, Causes and Effect, Analytical Reasoning.
	General Awareness	20 Marks	Questions will be designed to test the ability of the candidate's General Awareness of the environment around him/ her and its application to society. The questions will be designed to test knowledge of Current Events and of such matter of everyday observation as may be expected of an educated person. The test will also include questions relating to History, Polity, Constitution, Sports, Art & Culture, Geography, Economics, Everyday Science, Scientific Research, National/ International Organizations/ Institutions etc.
	Numerical Aptitude & Data Interpretation	20 Marks	Number Systems including questions on Simplification, Decimals, Data Interpretation, Fractions, L.C.M., H.C.F., Ratio & Proportion, Percentage, Average, Profit & Loss, Discount, Simple & Compound Interest, Mensuration, Time & Work, Time & Distance, Table & Graphs, Pie Chart, Line Chart, Line Graph, Bar Graph and Venn Diagrams.
	English Language & Comprehension	20 Marks	Questions will be designed to test the ability of the candidate's understanding and comprehension of the English Language, questions on its Vocabulary, Grammar, Sentence, Structure, Synonyms, Antonyms and its correct usage etc. would also be covered.
	Hindi Language & Comprehension	20 Marks	Questions will be designed to test the ability of the candidate's understanding and comprehension of the Hindi Language, questions on its Vocabulary, Grammar, Sentence, Structure, Synonyms, Antonyms and its correct usage etc. would also be covered.
Section-B	Multiple Choice Questions (MCQs) on the subject concerned with Post Graduation/ Graduation or equivalent qualification prescribed for the post.	200 Marks	Multiple Choice Questions (MCQs) on the subject concerned with Post Graduation/ Graduation or equivalent qualification prescribed for the post.