

SYLLABUS FOR EXAM

Part	Subject	Time Duration
Part I	<p><u>General Intelligence and Reasoning.</u> It would include questions of non-verbal type. The test will include questions on analogies, similarities and differences, space visualization, problem solving, analysis, judgment, decision making, visual memory, discriminating observation, relationship concepts, figure classification, arithmetical number series, non-verbal series etc. The test will also include questions designed to test the candidate's abilities to deal with abstract ideas and symbols and their relationship, arithmetical computation and other analytical functions.</p>	
Part II	<p><u>Numerical Aptitude.</u> This paper will include questions on problems relating to Number Systems, Computation of Whole Numbers, Decimals and Fractions and relationship between Numbers, Fundamental arithmetical operations, Percentages, Ratio and Proportion, Averages, Interest, Profit and Loss, Discount, use of Tables and Graphs, Mensuration, Time and Distance, Ratio and Time, Time and Work, etc.</p>	
Part III	<p><u>General English.</u> Candidate's understanding the Basics of English Language, its Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage, etc and their Writing Ability would be tested.</p>	
Part IV	<p><u>Gen Awareness.</u> Questions will be designed to test the ability of the candidate's general awareness of the environment around him and its application to society. Questions will also be designed to test knowledge of current events and of such matters of everyday observation and experience in their scientific aspects as may be expected of an educated person. The test will also include questions relating to India and its neighboring countries especially pertaining to Sports, History, Culture, Geography, Economic scene, General Polity including Indian Constitution, and Scientific Research etc. these questions will be such that they do not require a special study of an discipline.</p>	
Total		2 hours [2hours 40 minutes for Visually Handicapped (VH) candidates)