

Part-B	General Knowledge and General Awareness	25	25	90 minutes
Part -C	Elementary Mathematics	25	25	
Part-D	English/ Hindi	25	25	

Note-I: All questions will be of Objective Multiple Choice Type. The computer based examination will be conducted in English and Hindi only.

The syllabus for the Examination will be as follows:

A. **General Intelligence & Reasoning**: Analytical aptitude and ability to observe and distinguish patterns will be tested through questions principally of non-verbal type. This component may include questions on analogies, similarities and differences, spatial visualization, spatial orientation, visual memory, discrimination, observation, relationship concepts, arithmetical reasoning and figural classification, arithmetic number series, non-verbal series, coding and decoding, etc.

B. **General Knowledge and General Awareness**: Questions in this component will be aimed at testing the candidate's general awareness of the environment around him. Questions will also be designed to test knowledge of current events and of such matters of every day observations and experience in their scientific aspect as may be expected of any 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, Indian Constitution, and scientific Research etc. These Questions will be such that they do not require a special study of any discipline.

C. **Elementary Mathematics**: 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, Mensuration, Time and Distance, Ratio and Time, Time and Work, etc.

D. **English/ Hindi**: Candidates' ability to understand basic English/ Hindi and his basic comprehension would be tested.

The questions in all the above components will be of Matriculation level.

Note-I: Candidates are not permitted to use mobile phone, calculators, Bluetooth devices or any other electronic/ electrical device. Therefore candidates must not bring mobile phone, calculators or any other electronic/ electrical device inside the examination hall. Possession of these items, whether in use or otherwise, will be considered as "use of unfair means" in the examination and appropriate action will be taken by the Commission against such candidates, as per extant policy of the Commission.

Note-II: Answer Keys, in due course after the written examination, will be placed on Commission's website. Any representation regarding answer keys received within the time limit fixed by the Commission at the time of uploading of the answer keys