

4. WRITTEN EXAMINATION

The candidates who qualify in Physical Measurement and Physical Endurance Test will undergo a written test. The scheme and subjects is as follows: -

| Paper | Subject | Marks | Duration |
|-------|--|-------|-----------|
| A | English | 100 | 1 ½ hours |
| B | Hindi | 50 | 1 hour |
| C | General awareness, simple mathematics, reasoning & aptitude (Objective type) | 100 | 1 ½ hours |

5. Syllabus for written papers

Paper-A: In this paper a candidate's understanding of the English language, correct usage as well as writing ability would be tested. Questions on grammar, short essays, letter-writing, precis, paragraph and report writing translation etc. would be covered.

Paper-B: In this paper a candidate's understanding of the Hindi language, its correct usage and writing ability would be tested. Questions on grammar, usage, short essays, letter-writing, precis, paragraph and report writing etc. and translation would be covered.

Paper -C: Questions in this paper will include general awareness as well as general intelligence and reasoning ability. Questions will be aimed at testing 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 such matters of every day observation and experience as may be expected of any educated persons. The test will also include questions relating to India and its neighbouring countries pertaining to history, culture, geography, economics, general polity, scientific research etc. These questions will be such that they do not require a special study of any discipline. This paper will include questions on simple mathematics including those relating to the number system, decimals, fractions and relationships between numbers, fundamental arithmetical operations, percentage, ratio and proportion, averages, interest, profit and loss, discount, use of table and graphs, mensuration, time and distance, ratio and time etc. There will be questions of reasoning which will include questions on analogies, similarities and differences, spatial visualization, spatial orientation, problem-solving, analysis, judgment, decision making and visual memory.

6. Interview/Personality test

The candidates who qualify in the written test will be subjected to an interview of 20 marks by a selection board. During the interview the overall personality, aptitude, attitude, general awareness and suitability for the job of the candidates will be judged. The appearance of the candidate before the Interview Board shall be compulsory. Those who do not appear in the interview will not be considered for final selection, irrespective of their performance in the written test.

Apart from this, additional marks up to a maximum of 10 marks shall be awarded for achievements in Sports and NCC as follows:-

a) NCC

- i) NCC 'C' Certificate : 5 marks
- ii) NCC 'B' Certificate : 3 mark

b) Sports

- i) Gold medal at National level in sports : 5 marks
- ii) Silver medal at National level in sports : 4.5 marks
- iii) Bronze medal at National level in sports : 4 marks
- iv) Gold medal at State level in sports : 3.5 marks
- v) Silver medal at State level in sports : 3 marks
- vi) Bronze medal at State level in sports : 2.5 marks