

SCHEME OF EXAMINATION

1. Details of Physical Endurance/ Skill Tests.

Documents Check and Biometric Registration.

2. Details of Syllabus for Written Test.

<u>SYLLABUS FOR POSTS IN PAY LEVEL-5 GRADUATE LEVEL STANDARD</u>			
<u>Subject</u>	<u>No of Questions</u>	<u>Marks</u>	<u>Duration of Examination</u>
General Intelligence & Reasoning	50	50	2 Hours (20 Minutes extra for each hours for visually handicapped candidates only)
Numeric Aptitude	25	25	
General Awareness	25	25	
English Language & Comprehension	50	50	
Total	150	150	

Note-I The paper will consist of objective type-multiple choice questions only. The questions will be set both in English and Hindi, except General English, English Language & Comprehension.

Note-II Examination will be conducted in objective type questions and to be answered on Optical Mark Recognition (OMR) Sheets, the sample of which is given under 'Candidates Corner' on Web Appl www.aocreruitment.gov.in.

Note-III There will be provision of negative marking (**0.25 marks for each wrong answer**) in written test for incorrect answers.

Note-IV. Syllabus: -

(i) **General Intelligence & Reasoning.** It would include questions of both verbal and non-verbal type. The test will include questions on analogies and differences, space visualization, problem solving analysis, judgement, decision making, visual memory, discriminating observation, relationship, concepts, verbal and 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 etc.

(iv) **Numerical Aptitude.** The paper will include questions on problems relating to Number systems, computation 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.

(iii) **General Awareness.** Questions will be designed to test the ability of the candidate's general awareness of the environment around them and its applications 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 out of educated personnel. The test will also include questions relating to India and its neighbouring countries especially pertaining to sports, history, culture, geography, economic scene, general policy including Indian constitution and scientific research etc. These questions will be such that they do not require a special study of any discipline.

(iv) **English Language & Comprehension.** Candidates understanding and knowledge of English Language and will be based on spot the error, fill in the blanks, synonyms, antonyms, spelling/detecting misspelled words, idioms & Phrases, one word substitution, improvement of sentences, active/passive voice of verbs, conversion into direct/indirect narration, shuffling of sentence parts, shuffling of sentences in a passage, cloze passage & comprehension passage.