

### Scheme of Written Examination

All Shortlisted/ eligible candidates will have to appear in written examination consisting of objective type questions based on the Essential qualifications, as mentioned at para 4 above. The duration of the examination will be 02 (two) hours. The question paper will be bilingual in both English & Hindi (except for General English) covering aspects as below.

### Navy Tradesman Mate Exam Pattern 2023

Subject	No. of Questions	Maximum Marks	Time
General Intelligence and Reasoning	25	25	02 hours
General English & Comprehension	25	25	
Numerical Aptitude/ Quantitative Ability	25	25	
General Awareness	25	25	
Total	100	100	

### Syllabus for Examination.

- (i) **General Intelligence and Reasoning:-** It would include questions related to Mathematical operations, Series, Odd One Out, Logical Venn Diagrams, Analogy, Word Based Problems, Problems Solving, Drawing Inference, Coding-Decoding, Non-Verbal Reasoning etc.
- (ii) **General English & Comprehension:-** In addition to the testing of candidates understanding of English language, this test will also assess vocabulary, grammar, sentence structure, synonymous, antonyms, Comprehension and its correct usage etc.
- (iii) **Numerical Aptitudes / Quantitative Ability:-** This test will include question on problems relating to number systems, Time & Work, Mensuration, Ratio and Proportion, Average, Profit and Loss, Discount, Percentage, Time and Distance, Simple and Compound Interest, Statistical Chart, Trigonometry, Geometry etc.
- (iv) **General Awareness:-** The test will include questions relating to India and its neighboring countries especially pertaining to sports, history, culture, Geography, Physics, Chemistry, Computer Science, Environmental Science, Economics, Current Events, General policy including Indian Constitution and Scientific Research etc. These questions will be such that they do not require special study of any discipline.