

7. **MODE OF SELECTION.**

(a) **Screening of Applications.** Where the number of online applications received are too large (for posts with Matriculation as Educational qualification) in proportion to the vacancies and it is not convenient Administratively for the Department to call all the candidates for the written test, Indian Navy at its discretion, may restrict the number of eligible candidates, whose applications are registered, by short listing as per merit up to the ratio of **1:25** to the number of vacancies based on the marks obtained in the minimum requisite educational qualification for this recruitment/ post i.e. **Matriculation** or equivalent from a recognized Board. **Merely fulfilling the basic selection criteria does not automatically entitle a person/**

3



applicant to be called for the written test.

(b) **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: -

Part	Subject	Maximum Marks
(i)	General Intelligence and Reasoning	25
(ii)	General English & Comprehension	25
(iii)	Numerical Aptitude/ Quantitative Ability	25
(iv)	General Awareness	25
Total		100

(c) **Resolution of Tie.** In case one or more than one candidate secures equal aggregate marks, tie will be resolved by applying following methods, one after another, till the tie is resolved: -

(i) Date of Birth is to be considered to arrive at the merit list, the older the candidate will prevail as the higher selected candidate in merit.

(ii) If DOB is also same then, Alphabetical order in which the first names of the candidates appear.

(d) **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.