

Indian Coast Guard Yantrik Exam Pattern

Subjects	Marks Contain
Aptitude	20
Qualitative Reasoning	20
General Knowledge	10
Basic Awareness	10
English (Vocabulary)	10
English Comprehension	10
Social Studies	20

Indian Coast Guard Yantrik Syllabus - Subject Wise

Current Affairs

- Economy
- Coding-Decoding
- Embedded Figures
- Sports
- Clocks & Calendars
- Awards
- Current Events
- International Affairs
- Directions
- Non-Verbal Series
- Blood Relations
- Logical Ability
- Banking
- Arithmetical Reasoning
- Mirror Images
- Analogy

English

- Substitution
- Passage Completion

- Prepositions
- Joining Sentences
- Error Correction (Underlined Part)
- Fill in the blanks
- Synonyms
- Para Completion
- Active and Passive Voice
- Spotting Errors
- Spelling Test
- Idioms and Phrases
- Sentence Improvement
- Antonyms
- Sentence Arrangement
- Transformation
- Sentence Completion
- Error Correction (Phrase in Bold)

ICG Yantrik Exam Syllabus 2019 for Reasoning

Verbal Reasoning

- Analogy
- Series Completion
- Situation Reaction Test
- Data Sufficiency
- Direction Sense Test
- Blood Relations
- Sequential Output training
- Assertion and Reasoning
- Alpha- Numeric Sequence Puzzle
- Puzzle Test
- Directions
- Word Sequence
- Venn Diagrams
- Missing Characters
- Arithmetical Reasoning
- Eligibility Test
- Test on Alphabets

- Operations of Mathematics
- Verification of truth of the Statement
- Classification
- Coding- Decoding

Non-Verbal Reasoning

- Dot Situation
- Construction of squares and Triangles
- Series
- Forming figures and analysis
- Analytical Reasoning
- Analogy
- Classification
- Identical figure groupings
- Mirror Images
- Cubes and Dice
- Paper Folding
- Paper Cutting
- Figure Matrix
- Water Images
- Rules Detection
- Spotting embedded figures
- Completion Incomplete Pattern

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- Time and Work Partnership
- Simple Interest
- Areas
- Profit and Loss
- Problems on Trains
- Volumes
- Ratio and Proportion
- Boats and Streams
- Time and Distance
- Averages
- Simple Equations

- Compound Interest
- Races and Games
- Odd Man Out
- Mixtures and Allegations
- Pipes and Cisterns
- Quadratic Equations
- Mensuration
- Percentages
- Indices and Surds
- Probability
- Permutations and Combinations
- Numbers and Ages
- Problems on Numbers
- Problems on L.C.M and H.C.F
- Simplification and Approximation

ICG Yantrik Exam Syllabus 2019 for Computer Knowledge

- Operating Systems.
- Security Tools,
- Virus,
- Hacker.
- Database (introduction).
- MS Word.
- Logic Gates.
- Communication (Basic Introduction).
- Computer Basics.
- MS Office.
- Networking (LAN, WAN, MAN).
- MS PowerPoint.
- History of Computers
- Internet (Concept, History, working environment, Application).
- MS Excel.
- Internet.
- Software.
- MS-DOS.
- Windows.
- The hardware of the Computer.