

Indian Navy



Indian Navy SSC Exam Pattern

- English
- Reasoning
- Numerical Ability
- General Science
- Mathematical
- General Knowledge

Indian Navy SSC Syllabus

English

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

Indian Navy



Reasoning

- Visual Memory
- Clocks
- Discrimination
- Space Visualization
- Odd man out
- Coding-Decoding
- Shapes and Mirror
- Arithmetical Reasoning
- Venn diagrams
- Non-Verbal Test
- Semantic Analogy
- Symbolic/ Number Classification
- Analytical Reasoning
- Letter series
- Arithmetical Number Series
- Relationship Concepts
- Figural Classification
- Similarities
- Number series
- Problem Solving

Numerical Ability

- Average
- Number System
- Profit and Loss
- Time and Distance
- Pipes and Cisterns
- Problems on Ages
- Data Interpretation
- Mixture and Allegation
- Clocks and Calendars
- Problems on Trains

Indian Navy



- Percentages
- Ratios and Proportion
- H.C.F. and L.C.M
- Boats and Streams
- Simple & Compound Interest
- Time and Work
- Discounts

General Science

- Laws of Motion
- Units and measurements
- Thermal properties of matter
- Gravitation
- Kinetic theory
- Wave Optics
- Work, energy, and power
- Physical world
- Oscillations
- Ray optics and optical instruments
- Mechanical properties of solids
- Thermodynamics
- Motion in a straight line
- Nuclei
- Motion in a plane
- Systems of particles and rotational motion
- Mechanical properties of fluids
- Moving charges and magnetism
- Electric charges and fields
- Electrostatic potential and capacitance
- Electromagnetic induction
- Current electricity
- Magnetism and Matter
- Dual nature of radiation and matter
- Alternating current

Indian Navy



- Atoms
- Electromagnetic waves
- Semiconductor electronics
- Waves
- The s – block elements
- Communication systems
- Organic chemistry-some basic principles and the techniques and hydrocarbons
- P-block elements – group 14 (carbon family)
- Atomic structure
- D and f block elements & coordination compounds
- Classification of elements and periodicity in properties
- Environmental chemistry
- Biomolecules
- Solid state
- States of matter: gasses and liquids
- Chemistry in everyday life
- General principles of metallurgy
- Organic compounds containing c, h, and o
- P- block elements group 13 (boron family)
- P-block elements
- Solutions
- Surface chemistry
- Stoichiometry
- Thermodynamics
- Chemical equilibrium and acids-bases
- Hydrogen and its Compounds
- Chemical bonding and molecular structure
- Electrochemistry and chemical kinetics
- Haloalkanes and Haloarenes
- Polymers
- Organic compounds containing nitrogen

Mathematics

- Arithmetical and Numerical abilities

Indian Navy



- Simplification
- Ratio & Proportion
- Average
- Discount
- Mensuration
- Fractions
- C.F
- Percentage
- C.M
- Profit & Loss
- Simple & Compound Interest
- Time & Work
- Tables & Graphs, etc.
- Number Systems
- Decimals
- Time & Distance

General Knowledge

- Scientific observations
- About India and it's neighboring countries
- New inventions
- World organizations
- Famous Places in India
- Books And Author
- Tribes
- Indian Culture
- Handicrafts
- Countries and capitals
- <https://www.freshersnow.com/syllabus/>
- Political Science
- Science and innovations
- Important Dates
- Geography of India
- Economic issues in India

Indian Navy



- National news (current)
- International issues
- Music & Literature
- National Dance
- Famous Places
- Artists
- Tourism spots of Historical Importance
- Sculptures
- Musical Instruments etc