

Cochin Shipyard Workmen Syllabus - General Knowledge

- Important Days
- Indian History
- Books
- Indian Economy
- Budget and Five Year Plans
- Countries and Capitals
- International and National Organizations
- Indian National Movement
- Flower
- Defense
- Honors
- Capitals of India
- Culture
- Religion
- Languages
- Capitals
- Wars and Neighbors
- Current Affairs
- History
- Anthem
- Important National Facts
- Heritage and Arts
- Dance
- Currencies
- Bird
- Animal
- Abbreviations
- Discoveries
- Diseases and Nutrition
- Song
- Flag
- Monuments
- Personalities
- Freedom Movement
- Championships



- Winners
- Terms
- Common Names
- Full forms
- Soil
- Rivers
- Mountains
- Sports
- Abbreviations
- General Policy
- Science and Technology
- Science Inventions & Discoveries
- Awards
- Authors
- Ports
- Inland Harbours
- Number of Players
- Culture
- Religion
- Dance
- Heritage and Arts

कोचीन शिपयार्ड लिमिटेड Workmen General English Syllabus

- Spellings/ Detecting Mis-spelt words
- Antonyms and its correct usage
- Common Error
- Active/ Passive Voice of Verbs
- Comprehension Passage
- Spot the Error
- Synonyms/ Homonyms
- Close Passage
- Fill in the Blanks
- Shuffling of Sentence parts
- Conversions
- Sentence Rearrangement
- Grammar
- Shuffling of Sentences in a passage



- Improvement of Sentences
- Antonyms
- Vocabulary
- Idioms & Phrases
- One word substitution

cochinshipyard.com Workmen Technical Subjects Syllabus

Mechanical

- Engineering Mechanics
- Engineering Materials
- Mechanisms and Machines
- Fluid Mechanics
- Thermodynamics and Heat transfer
- Power Plant Engineering
- Renewable Sources of Energy
- Design of Machine Elements
- IC Engines, Refrigeration and Air conditioning
- Turbo Machinery
- Manufacturing
- Industrial and Maintenance Engineering
- Mechatronics and Robotics

Electrical

- Analog and Digital Electronics
- Systems and Signal Processing
- Control Systems
- Electrical Machines
- Basic Electronics Engineering
- Electrical and Electronic Measurements
- Engineering Mathematics
- Electric Circuits and Fields
- Computer Fundamentals
- Electrical Materials
- Power Systems
- Power Electronics and Drives



Instrumentation

- Digital Electronic Circuits
- Electrical Measurements
- Electronics Instruments
- Instrumentation
- Signals & Systems
- Control Systems
- Analog Electronics
- Analytical, Optical & Bio-Medical Instrumentation
- Electronics Circuits
- Fundamentals
- Microprocessors and Micro Computers

Electronics

- Analog and Digital Communication Systems
- Control Systems
- Computer Organization and Architecture
- Electro Magnetics
- Basic Electronics Engineering
- Electronic Measurements and Instrumentation
- Advanced Electronics Topics
- Basic Electrical Engineering
- Materials Science
- Advanced Communication Topics
- Network Theory
- Analog and Digital Circuits

CSL Workmen (Fabrication Assistant, Outfit Assistant, Ship Design Assistant) - Reasoning

Verbal Reasoning

- Analogy
- Series Completion
- Verification of truth of the Statement
- Situation Reaction Test
- Direction Sense Test



- Alpha- Numeric Sequence Puzzle
- Puzzle Test
- Blood Relations
- Coding- Decoding
- Assertion and Reasoning
- Arithmetical Reasoning
- Operations of Mathematics
- Venn Diagrams
- Word Sequence
- Missing Characters
- Classification
- Data Sufficiency
- Sequential Output training
- Directions
- Test on Alphabets
- Eligibility Test

Non Verbal Reasoning

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

CSL Workmen Exam Syllabus - Quantitative Aptitude



- Compound Interest
- Volumes
- Odd Man Out
- Quadratic Equations
- Time and Work Partnership
- Ratio and Proportion
- Boats and Streams
- Simple Interest
- Time and Distance
- Problems on Trains
- Areas
- Races and Games
- Numbers and Ages
- Mixtures and Allegations
- Mensuration
- Permutations and Combinations
- Problems on L.C.M and H.C.F
- Pipes and Cisterns
- Percentages
- Problems on Numbers
- Averages
- Indices and Surds
- Simple Equations
- Probability
- Profit and Loss
- Simplification and Approximation