

Cochin Shipyard Executive Trainee Syllabus 2025

The Cochin Shipyard Executive Trainee syllabus 2024 helps the candidates to get clarity on what the examination consists of and what all topics must be prepared to cover the whole syllabus. Candidates who fit all the Cochin Shipyard Executive Trainee Eligibility Criteria and applied for the post can check the below table to find subject-wise topics of the exam.

Cochin Shipyard Executive Trainee General Awareness Syllabus 2025

This section tests candidates' knowledge of current events, historical facts, geography, and the Indian economy. Preparing these topics is essential for scoring well.

Topic
Current Affairs
Geography
Famous Places
Countries and Capitals
Important Dates
Indian History
Indian Economy

Cochin Shipyard Executive Trainee English Language Syllabus 2025

The English section evaluates grammar, vocabulary, and comprehension skills. Practice is key to mastering this section.

Topic
Paragraph Questions
Sentence Arrangement
Cloze Test
Sentence Completion
Synonyms & Antonyms
Sentence Correction
Active & Passive Voice
Substitution
Spotting Errors
Idioms and Phrases
Prepositions

Passage Completion
Fill in the Blanks

Cochin Shipyard Executive Trainee Numerical Ability Syllabus 2025

This section assesses numerical skills with topics like averages, percentages, and time-based calculations.

Topic
Number Series
Alligation or Mixture
Average
Time and Distance
Pipes and Cistern
Permutation and Combination
Problems on Ages
Time and Work

Problems on H.C.F and L.C.M
Banker's Discount
Boats and Streams
Decimal Fraction
Square Root and Cube Root
Compound Interest

Cochin Shipyard Executive Trainee Reasoning Ability Syllabus 2025

The reasoning section focuses on analytical and logical problem-solving abilities.

Topic
Puzzles
Data Sufficiency
Logical Reasoning
Analytical Reasoning

Data Interpretation
Non-Verbal Reasoning
Verbal Reasoning

Cochin Shipyard Executive Trainee Civil Engineering Syllabus 2025

The Civil Engineering section includes key topics like fluid mechanics, environmental engineering, and structural analysis.

Topic
Steel Structures
Surveying
Reinforced Concrete Structures
Soil Mechanics and Foundation
Transportation Engineering
Fluid Mechanics
Hydraulic Structures

Environmental Engineering

Cochin Shipyard Executive Trainee Electrical Syllabus 2025

The electrical section tests knowledge in areas like power systems, electrical machines, and basic electronics.

Topic

Basic Electronics

Power Electronics & Drives

AC Fundamentals

Electrical Machines

Analog and Digital Electronics

Cochin Shipyard Executive Trainee Electronics Syllabus 2025

This section assesses expertise in advanced electronics topics, network theory, and control systems.

Topic

Analog and Digital Communication

Control Systems

Electro Magnetics

Network Theory

Cochin Shipyard Executive Trainee Mechanical Syllabus 2025

The Mechanical syllabus focuses on thermodynamics, automotive systems, and air conditioning processes.

Topic
Air Conditioning Systems
Fuel Systems for Diesel Engines
Vapour Compression Cycle
Refrigerant
Air Refrigeration Cycles

Cochin Shipyard Executive Trainee Information Technology, HR & Naval Architecture Syllabus 2025

Details for Information Technology, HR, and Naval Architecture will be updated soon. Candidates are advised to keep an eye on the official notification for comprehensive updates.

Cochin Shipyard Executive Trainee Exam Pattern 2025

The Cochin Shipyard Executive Trainee exam pattern gives insight to candidates to prepare for the examination according to the marking scheme prescribed by the officials. The examination will be held in two phases that are computer-based examination followed by the Interview along with Group Discussion (GD), Writing Skills, and Personal Interviews.

Computer-Based Examination

- The examination will be of a total of 60 Objective-type questions (MCQs), holding 60 marks.
- The duration of the examination will be 60 minutes.
- Each question carries one mark.
- There will be no negative marking in the examination

Subject	Number of Questions	Marks Obtained	Duration of the Exam
General Awareness	5	5	60 minutes
English Language	5	5	
Numerical Ability	5	5	
Reasoning Ability	5	5	
Subject Based	40	40	
Total	60	60	

Interview

The Interview (Personal) is the second phase of the examination, along with Group Discussion (GD) and Writing Skills, and consists of 40 marks to recruit the eligible candidates for the given posts. Those who will clear the second phase will be considered for the final selection and their name will be published on the merit list.

The Phase I Online test shall be held at various test centres in Kerala, as decided by CSL and test centres shall be allotted based on the number of online applications. Applicants have the option to choose test centres in Kerala for Phase-I Objective type Online test, while completing the online application. The Phase-II shall be held at CSL, Kochi.