

ECIL Graduate Engineer Trainee / GET Exam Syllabus

Mechanical ECIL Graduate Engineer Trainee Exam Syllabus 2018

- Engineering Mechanics
- Mechanics of Materials
- Vibrations
- Machine Design
- Theory of Machines
- Fluid Mechanics
- Heat-Transfer
- Thermodynamics
- Power Engineering
- Turbo-machinery
- Engineering Materials
- Computer Integrated Manufacturing
- IC Engines
- Refrigeration and air-conditioning
- Production Planning and Control
- Casting, Forming and Joining Processes
- Machining and Machine Tool Operations
- Operations Research
- Metrology and Inspection
- Inventory Control etc

ECE ECIL Graduate Engineer Trainee Syllabus

- Networks/Electric Circuits
- Electronic Devices and Circuits
- Analog and Digital Circuits
- Signals and Systems
- Control Systems
- Communication Systems
- Electromagnetic

Civil ECIL GET (Graduate Engineer Trainee) Syllabus 2018

- Civil Engineering Materials and Construction
- Solid Mechanics, Structural Analysis
- Concrete Technology
- Reinforced Concrete Structures
- Steel Structures
- PSC Structures
- Fluid Mechanics
- Hydrology & Water Resources Engineering
- Hydraulic Structures
- Soil Mechanics and Foundation Engineering
- Transportation Engineering
- Environmental Engineering
- Surveying

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- Bridge Engineering
- Estimation, Costing, and Specifications
- Construction and Project Management
- Environmental Studies etc

General Awareness Electronics Corporation of India ECIL Syllabus

- Indian History
- Indian Culture & Heritage
- Current Events – National & International
- Indian Polity
- Indian Constitution
- Science & Technology
- Indian Geography
- IT & Space etc
- Indian Economy

General Aptitude ECIL GET Exam Syllabus Pdf 2018

- Simplification
- Pipes & Cisterns
- Time and Work
- Dimensions
- Averages
- Problems on Ages
- Percentages
- Profit & Loss
- Ratios & Proportions
- Simple Interest & Compound Interest
- Time & Distance
- Analogies
- Arithmetic Reasoning
- Visualization Space
- Areas & Volumes
- Data Interpretation
- Decision Making
- Problem Solving

Electronics Corporation of India GET Exam Pattern 2017- 18

Type of Exam	Topics	Questions	Marks	Duration
Objective Type	Technical Questions from Engineering Degree	50	150	2 hours