

Jr. Field Engineer (Mechanical) Syllabus

Part –I	70 Questions	<ul style="list-style-type: none">• English and Communication Skills• Applied Mathematics• Applied Physics• Applied Chemistry• Engineering Drawing• General Workshop Practices• Basic of Information Technology• Applied Mechanics• Electrical Technology• Thermodynamics• Manufacturing Processes• Mechanical Engineering Drawing• Hydraulics and Pneumatics• Ecology and Environmental Awareness• Strength of Materials• Material Science• Theory of Machines• Entrepreneurial Awareness• Automobile Engineering• Machine Design• Production Planning and Control• Generic Skills and Entrepreneurship Development• Basics of Management• Refrigeration and Air Conditioning• Metrology and Instrumentation• CAD• CNC Machines and Automation
Part-II	30 Questions	General aptitude, General Knowledge, Reasoning, Mathematics, Language and Behavioral Aptitude
