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भारत सरकार Government of India Registration No.:MH17D0033945

महाराष्ट्र शासन Government of Maharashtra Registration No.:1813700312510502

AN ISO 9001-2015 CERTIFIED ORGANISATION

आईटी और व्यावसायिक प्रशिक्षण के लिए शैक्षिक संस्थान **Educational Institute for IT & Vocational Training**

Electrical Course Content

Diploma In Electrical Engineering Services

12 Months

Tools & Measuring Instruments , Circuits, Cell & Batteries , Types of Wiring, Wiring for Residential & Commercial buildings, DC Generator, Alternator, D.C. Motor, Transformer, Basic Repair of Household equipments, Home Appliances repair and troubleshooting, Generators, Motor winding, Submersible pump , Starters, Industrial Electrical, Power Transmission and Distribution, Project & Soft skills.

Certificate Course In Electrical Wireman's Trade & Motor Rewinding

6 Months

Introduction to Electrical Circuits, Electrical Wiring, Tools and Measuring Instruments, Conductors & Insulators, Magnetism and Electromagnet, Generators, Motor Winding, Fan, Submersible Pumps, Starters, Types of Wiring, Alternator, D.C. Motor, Transformer

Certificate Course In Electrical Wireman's Trade

3 Months

Electrical Wiring, Tools and Measuring Instruments, Circuits, Cells and Batteries, Types of Wiring, Wiring of Different Applications, D.C. Generator, Alternator, D.C. Motor, Transformer, Electrical Home Appliances, Magnetism and Electromagnet

Certificate Course In Programmable Logic Circuit

3 Months

Basic Electrical & Electronics, Introduction to PLC, PLC Controllers, PLC Programming, Introduction to SCADA Hardware & Software, Relays, Computer Networks, Communication Protocols