



An Internationally Approved Certification Body by UK Accrediting Company Ltd. Certificate No.:QMS/1617/1648

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**

Electronics Course Content

Diploma Course In Electronics Engineering Services

12 Months

Introduction to Circuits, Electronics Components, Magnetism and Electromagnet, MIC, Amplifier and Speaker, Inductor and Transformer, Semi-conductor, Operational Amplifier, Integrated Circuits, Filter Circuits, PCB Technology, Radio Transistor, TV, Television Technology, Electronic Multimedia System, Dish Antenna, Inverter, UPS, Digital Electronics, Microprocessor Control System, Satellite and Data Communication, CCTV, Medical Electronics, Project and Soft Skills.

Certificate Course In Audio & Video Electronics

6 Months

Types of Modulation, Radio Transmitter & Receiver, Working of Speaker & Yoke, TV Camera Tube, CCVS, TV Broadcasting, Power Supply, Introduction to Antenna & Booster, Remote Control System, Picture Tube Charging, Fault Finding, New TV Technology- LCD, LED, OLED, CD, DVD Player, Dish Antenna, Satellite Communication.