

## IIMSR A Unit Of Wales Educational Trust Imperial Institute of Management Science & Research

## **Diploma In Electrical & Electronics Engineering**

**Duration: 03 Years** 

**Lateral Entry: 02 Years** 

## 10,000/Sem

Semester: 1	Semester: 2
1. English Communication	1. Applied MathematicsII
2. Applied MathematicsI	2. Principles of ElectricaEngineering
3. Applied Physics	3. Principles of Electronic Engineering
4. EngineeringMechanics	4. Applied Chemistry
Semester: 3	Semester: 4
1. Introduction System Theory	1. Electrical Measurement &nstrumentation
2. NetworkTheory	2. Digital SignalProcessing
3. Principles of DigitaElectronics	3. ElectricalMachines
4. Electric Energy Generation Control	4. EngineeringElectromagnetics
Semester: 5	Semester: 6
1. Microprocessor & Microcontroller	1. AdvancedMicroprocessors
2. Power Electronics	2. Utilization of Electrical Energy &
3. Industrial Drives an Control	Management
4. Power System	3. Very Large ScaleIntegration
	4. Project