

Diploma in Electronics & Instrumentation Eng;

I Semester

DEI1- 1	Communicative English
DEI1- 2	Workshop Technology-I
DEI1- 3	Workshop - I
DEI1- 4	Basic Electronics
DEI1- 5	Basic Electrical

II Semester

DEI2- 1	Computers in Engineering
DEI2- 2	Introduction to Engineering
DEI2- 3	Basic Engineering Drawing
DEI2- 4	Engineering Mathematics
DEI2- 5	Digital Electronics

III Semester

DEI3- 1	Principles of Instrumentation
DEI3- 2	Power Electronics
DEI3- 3	Microprocessors and Applications
DEI3- 4	Electric Technology
DEI3- 5	Substation, Switchgear & Protection

IV Semester

DEI4- 1	Digital Circuit
DEI4- 2	Industrial Management & Science
DEI4- 3	Environment of Engineering
DEI4- 4	Computer Application
DEI4- 5	Basic Electrical Circuits

V Semester

DEI5- 1	Electronics Circuits & Devices
DEI5- 2	Instrumentation & Process Control
DEI5- 3	Electronics Components & Materials
DEI5- 4	Electrical Machines & Control
DEI5- 5	Industrial Instrumentation

VI Semester

DEI6- 1	Transducer & Signal Conditioning
DEI6- 2	Control System
DEI6- 3	Industrial Safety Engineering
DEI6- 4	Bio-Medical Instrumentation
DEI6- 5	Industrial Project & Seminar