



# केन्द्रीय शैक्षणिक एवम् तांत्रिक माहिती संशोधन समीती

**CENTRAL EDUCATION & INFORMATION TECHNOLOGY RESEARCH COMMITTEE**  
AN AUTONOMOUS INSTITUTION REGD. BY THE GOVT. OF NCT OF DELHI UNDER ITA 1882 GOVT. OF INDIA  
REGD. BY NCS-MINISTRY OF LABOUR AND EMPLOYMENT, GOVT. OF INDIA  
REGD. AT MINISTRY OF MICRO, SMALL AND MEDIUM ENTERPRISES (MSME), GOVT. OF INDIA  
An Autonomous Organization works for IT, HRD & Literacy

## Diploma In Electronics And Communication Engineering

### Description

Diploma In Electronics and Communication Engineering is a diploma level Electronics and communication Engineering course. The focus of the course is on understanding electronics networks and devices, electric magnetic fields, computer fundamental, communications and control systems.

### Course Content

- English and communication skill
- Applied mathematics
- Applied physics
- Applied chemistry
- Basics of Information Technology
- Engineering Drawing
- General Workshop Practice
- Environmental Science
- Engineering Drawing
- Electrical Engineering And Machines
- Analog Electronics
- Digital Electronics
- Communication Engineering
- Electronic Workshop Cum Minor Project
- Computer Programming Using C
- Electronics Circuits
- Microprocessor And Its Applications
- Electronics Measuring Instruments
- Network Filters And Transmission Lines
- Signal Sensing And Conditioning
- Entrepreneurship Development And Management



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