

## केन्द्रिय 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 & Litracy

## **Diploma In Instrumentation Engineering**

## **Description**

Diploma in Instrumentation Engineering is a Diploma level Instrumentation Engineering course. Instrumentation is the art and science of measurement and control of process variables within a production or manufacturing area. The course is career orienting in nature that opens many scopes after its completion.

## **Course Content**

Sr. No.	Subjects of Study
1	Metrology and Mechanical Measurements I
2	Elements of Electronics
3	Metrology and Mechanical Measurements II
4	Digital Techniques
5	Practical
6	On-Job-Training Viva-Voce
7	Instrumentation Mechanisms and optical instrumentation I
8	Measurement techniques and Transducers
9	Instrumentation Mechanisms and optical instrumentation II
10	Signal conditioners and Vacuum Instrumentation

