

Mapping of POs, PSOs, COs and CSOs of
"CERTIFICATE OF COMPETENCY IN POWER DISTRIBUTION (TECHNICIANS)"

CCPD

Learning objectives of this programme are:

- To offer need based and tailor made academic programme for the specific need of technicians / equivalent level workforce engaged in electricity sector,
- To train, assess and certify the skills and competencies of electrical technicians,
- To provide better industrial education linkage by matching learner's educational needs while collaborating with professional bodies,
- To make technicians eligible for acquiring further knowledge/training/educational qualification,
- Provide more accessible and skill development training that meets the real work needs of power industry,
- Employment related educational programme aiming at increased job potential and economic activities.

OEE-001
ELECTRICITY AND
SAFETY MEASURES

Course deals with the various aspects of

- Elementary Electrical and Exposure to Tools
- Electrical Earthing and System Protection
- Electrical Safety Measures

Assessment:
Assignment and Term
End Theory Exam

OEE-002
POWER DISTRIBUTION
SYSTEM – BASICS

Course deals with the various aspects of

- Overview of Distribution System
- Transformer and substation Equipment
- Metering/ Billing echnology

Assessment:
Assignment and Term
End Theory Exam

OEE-001
PRACTICAL IN POWER
DISTRIBUTION

Course deals with
Demonstration/Practical exposure related to:-

- Electric Pole / Overhead and Underground Cables /Transformers / Other substation equipment/ Energy meters /domestic wiring etc.

Assessment: Continuous
Evaluation and Practical
Exam/Viva Voce