

Technical Training and Development Centre

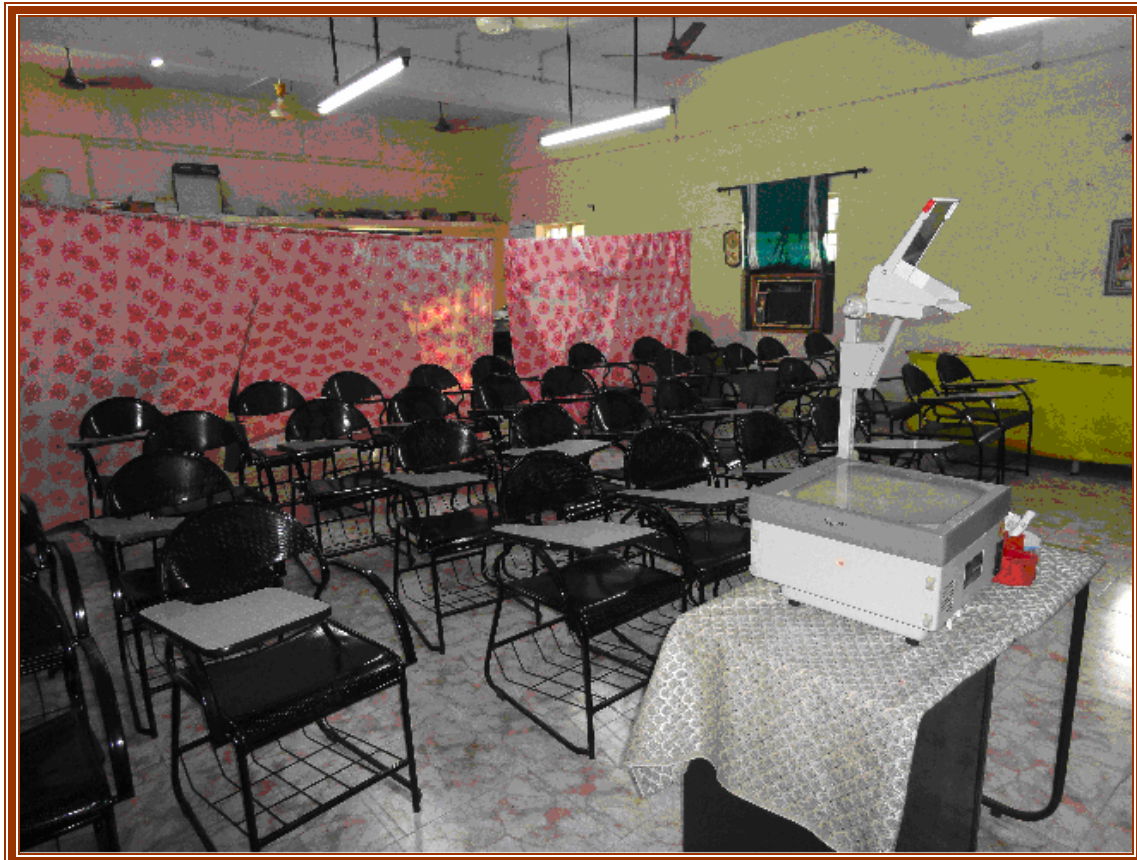
Tirunelveli, Tamilnadu.

SALIENT FEATURE

Date of formation of Institute : 01.10.1977

Sanctioned Amount : Rs.6,85,000/-

Location of the training institute : Conference Hall,
Office of the Superintending
Engineer,
Tirunelveli Elecy.Distn.Circle,
Sivanthipatti Road,
Tirunelveli – 627011



Phone No : 0462 – 2533586
Hostel facility : Not Available
Library facility : Available
E.mail ID : aeelitdctin@tnebnet.org

Level of employees to whom training is imparted

Technical Training & Development Centre / Thanjavur imparts training to Class 3 & 4 Provincial & RWE Staff.

Infra Structure Development for TT&DC / Tirunelveli

1. Television
2. V.C.R
3. Personal Computer
4. White Marker Board
5. Over Head Projector
6. Public Address system with Accessories
7. LCD projector

Hostel facility : Not Available

Library facility : Available

Models Available

1. Quiz model – objective question & Answers.
2. Aerial Board model for service connection to minimize fuse of call
3. Model to Demonstrate conservation of Energy in street light.
4. Model to Demonstrate use of Non-conventional Energy source-solar energy in lighting.
5. Model on DSM-Utility option-Pumped storage Generation scheme.
6. Demonstrate of power generation by wind energy-Wind mill model
7. Model for measurement of illumination level for various lighting
8. Model to Demonstrate protection scheme in Radial SS.

9. Accident prevention by isolation of Earth leakage using ELCB.
10. Model to Demonstrate the “Effect of providing Non-standard HG fuse & LT type fuse arrangement” using loading transformer & variac.
11. Breather Model
12. Conservator Tank Model
13. A.B Switch

PERSONNEL TRAINED SO FAR

Regular Programme 5466 persons

Special Programme(REC&RAPDRP) 17684 persons

TRAINING PROGRAMME

Details of training programme conducted in TT&DC / Tirunelveli

1	Trainig programme on Consumer satisfaction,Developing Communication skills,Safety & Maintenance at Distribution	RWE Staff
2	On Site Training programme to create awareness to avert DT failure	RWE Staff
3	Training programme on Standard erection practices of DT/Lines at site	RWE Staff
4	On Site Training programme on trouble shooting techniques at S.S	RWE Staff
5	Training programme on Managing Disaster and accident prevention and reporting ,safety ,first Aid	RWE Staff
6	Training programme on Enhancing skills in Transmission & Distribution	TECHNICAL ASSISTANT
7	Training programme on TNERC Standards and EA ACT 2003, Computer application	CA/CI/TA
8	Training programme on attending Breakdown on HT/LT lines with LC Procedure	RWE Staff
9	Workshop on Energy conservation without funding	School/public
10	REC /RAPDRP Training programme	RWE Staff,Meter Reader,&Ministrial Staff

Achievements /Special Activities

- Adoption of Distn.Transformer conducted in Various sections under this jurisdiction
- Energy Conservation Activities have been performed in various schools, colleges and public
- National level Training programmes of REC and RAPDRP were conducted