

# **Electrical Loads Characteristics**

Date	Venues	(\$)Fees	Book your seat
11 Aug -15 Aug 2024	Salalah	2900	Register Now

### Course Overview:

• Dealing with deriving load measurements and studying the impact of tap-changers on both load and system characteristics.

#### Course Objective:

- Review of electric power distribution load characteristic (how it is done)
- Understand practical characteristic and planning methods
- Understand basic theory and mathematics of modern distribution load characteristic.
- Estimate Power Quality State.
- Specify the accuracy and information content requirements.

#### Who Should Attend?

• All engineers and technicians involved in the power sectors and power station operation, planning, and maintenance, and also in the factories, and enterprises, especially in power station electrical systems

## Course Outline:

- Introduction
- Utilization Of The Spatial Electric Load Forecasting Software
- Accuracy And Information Content Requirements:
- Switch Gear
- Detailed Review Of Two T & D Load Forecast.
- Guidelines For Selection And Application Of The Best T&D Forecast Methods For Any Particular Situation

#### Training Methodology:

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation

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