

Last date for registration 08 July 2025

## INTRODUCTION

Being Pioneer in Manufacturer of Electrical Control Panels Since 1983, Providing After Sales Warranty & Service was Challenging our Customer needed Trained Engineers, mean while Students coming out of College lack Practical Knowledge to fill the gap between Industry & Institution dbson Started Training concept wherein dbson Provides Hands on Training for Fresh Recruits, Working Professionals Mechanical & Electrical Maintenance Engineers.

Keeping this in view, IMTMA is organizing a training on **Electrical Switchgear Training - A Practical Approach**.

## FOCUS AREAS

- Basics of Electricals
- Protective Relays
- Breakers
- Contactors
- Direct On Line Starter Control Circuit, Power Circuit
- Star Delta Starter Control Circuit, Power Circuit
- Forward Reverse Direct On Line Starter Control Circuit, Power Circuit
- Remote On & OFF of DOL Starter
- Automatic Power Factor Correction Panel
- Interlocking of Contactors
- VFD Variable Frequency Drive
- Introduction to PLC & HMI

## KEY TAKE AWAYS

After undergoing the programme, the participants will be able to –

- Hands on Knowledge about Relays Breakers Contactors
- Troubleshooting Fault Finding of DOL Starter,
- Develop confidence to implement Industry4.0 principles in manufacturing operations

## PARTICIPATION FEE

**Rs. 13750/-**  
+18% GST  
**IMTMA Members/ Micro Companies/ Individuals/  
Educational Institutions / Students/ IMTMA Non  
Members/ Others**

**USD 550/-**  
**Overseas Participants**

**Group Concession : 10% for 3 to 5 and 20% for 6 and more delegates being nominated from the same company**

## PARTICIPANT PROFILE

This course is ideal for those who are responsible for the implementation of Industry Electrical Maintenance & Automation.

- Electrical Maintenance Engineer
- Mechanical Maintenance Engineer
- .Field Operators
- Diploma & ITI Graduates

## FACULTY

This Program will be conducted by **Mr. D V Shivanand Managing Director**

**Mr. D V Shivanand**, is an Entrepreneur having experience of 40+ Years in the field of Manufacturing, Marketing, Design, Production, Project Execution of various Electrical Control Panels like Auto Mains Failure Panel ( AMF Panels ) Automatic Power Factor Correction Panels ( APFC Panels ) Sub Distribution Panels Metering Distribution Boards Energy Meter Panels Synchronizing Panels MIMIC Control Panels Power Control Centers ( PCC Panels ) Motor Control Centers ( MCC Panels )& Custom Built Panels.

Apart From Manufacturing **Mr. D V Shivanand** BE Elect MD Managing Director & His Team

Ms Rajeshwari B S Director, Basavesh Shetty S MBA UK Executive Officer has Personally Trained over 5000+ Students and Working Engineers with 320+ Sessions Across Industries Engineering Colleges have Conducted Electrical Switchgear Training Since 2016.

### For Registration Contact

**Shruthi GS**  
**Programme Coordinator**  
9886331231  
[shruthi@imtma.in](mailto:shruthi@imtma.in)  
**Back End Operations**  
9742626488  
[enquiry@imtmablr.com](mailto:enquiry@imtmablr.com)

### Contact Address

**INDIAN MACHINE TOOL MANUFACTURERS' ASSOCIATION**  
@ BIEC, 10th Mile, Tumkur Road, Madavara Post,  
Bangalore - 562 123  
Tel : 080-66246600  
Fax : 080-6624-6658



imtmatraining.67038796@hdfcbank

**REGISTRATION** : Prior registration for participation is necessary. Number of participants is limited and will be accepted on 'First Come First Serve' basis. A Certificate of participation will be issued to participants.

**Important Information** : Participation fee includes, course material, working lunch and tea / coffee. Interested companies are requested to register online by clicking on 'REGISTER' button and by filling up the nomination authority and participant's details in specified form.