

EXCLUSIVELY FOR

**UG/PG STUDENTS, RESEARCH SCHOLARS,
FACULTY MEMBERS &
INDUSTRY DELEGATES**

Highlights

- Substation equipment & protection systems
- Over current & Earth Fault (OCEF) protection
- Configuration of MiCOM P142 relay
- Fault simulation and analysis
- Troubleshooting and best practices
- Gain real-time industrial exposure

Payment Instructions

- Payment details can be found in the registration link.
- The candidate has to upload ID card from their respective college/organization.
- Participants are requested to upload the payment proof in the online registration link.
- All active participants will receive an e-certificate of participation.
- Further details will be communicated to the registered candidates through email.

Fee Details

CATEGORY	REGISTRATION FEE (Incl. GST)
UG/PG STUDENT/ RESEARCH SCHOLAR	Rs. 300/-
FACULTY MEMBERS	Rs. 400/-
INDUSTRY PROFESSIONALS	Rs. 600/-

Account Details

**Indian Overseas Bank,
Vandalur Branch (1657)**

**Account Number : 165702000000786
IFSC Code : IOBA0001657**

Registration Link

<https://forms.gle/zdGaFACpX7JFhZ5P9>

Address for Communication

Department of Electrical and Electronics
Engineering, B.S. Abdur Rahman Crescent
Institute of Science and Technology, G.S.T.
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Department of Electrical and Electronics
Engineering in association with
SHF Design Engineering Pvt. Ltd., Chennai

Organizes

Two-Day Hands-on Training Workshop

On

**MiCOM P142 (OCEF) NUMERICAL RELAY
CONFIGURATION AND TESTING**

 **27th - 28th APRIL, 2026**

 **9:30 AM - 4:00 PM**

VENUE

**ES Block, First floor, UG Computer lab,
B.S. Abdur Rahman Crescent Institute
of Science and Technology, G.S.T.
Road, Vandalur, Chennai – 600 048.**

CONVENERS

**Dr. C. Tharini, Professor & Dean (SECS)
Dr. S. Jennathu Beevi, Associate Professor
& HOD/EEE**

CO-ORDINATORS

**Dr. Y. Mohamed Shuaib, Professor
Dr. S. Priya, Assistant Professor
Dr. K. Sarmila Har Beagam, Asst Prof. (Sel. Gr.)**

**Scan this
QR code to
Register
Now!**



About the Institution

B. S. Abdur Rahman Crescent Institute of Science and Technology, founded in 1984, aims to deliver quality higher education that meets international standards. Known for its innovative approaches, it has earned an 'A+' accreditation from NAAC. Over 42 years of excellence, the institution offers a plethora of academic opportunities with 60 programs across 12 schools, including 34 undergraduate, 26 postgraduate, and Ph.D. options, marking its status as a rising star in higher education with a promising focus on quality, security, and placement.

About the Department

The Department of Electrical and Electronics Engineering (EEE) at B.S. Abdur Rahman Crescent Institute of Science and Technology established in 1984 offers B.Tech, M.Tech, and Ph.D programs and is committed to excellence in education and research. With well-equipped laboratories and strong industry interaction, the department promotes practical learning and innovation.

About the SHF Company

SHF Design Engineering Private Limited, established in 2017 in Chennai, India, is a wholly owned subsidiary of Creative Holding Limited, Dubai, UAE. Our company is a specialized engineering organization delivering Design, Engineering, Consulting, and Training services in:

- Substation Protection Systems
- Control & Automation Engineering
- SCADA / SAS Secondary Engineering for T&D

About the SHF Training Centre

In our esteemed training centre, we employ superior relay equipment procured from well-regarded manufacturers, thereby fostering an enriching and significant educational experience that is meticulously designed to prepare individuals for their future professional endeavors.

Course Outline

- Substation Overview
- The Protection Concept
- Overcurrent Relay (MiCOM P142)
- Selecting Scenarios for relays
- MiCOM relay configuration and testing demonstration
- Evaluating the Results

Key Takeaway

Successful candidates may get opportunities in:

- Power and Energy sector
- Enhances profile for careers in R&D, core engineering roles, and academic positions
- Based on performance during the training, potential candidates may be considered for internships, project roles, or job opportunities through industry connections

Resource Person



Dr. A. MOHANASUNDARAM
Manager-Training & Business
Development/SHF

Er. R. SATHIYA DEVAN
Protection Testing and Commissioning
Engineer / SHF

Er. S. DEVASUDHARSAN
Associate Protection Engineer/ SHF

