



Training Programme on

Electrical Control Systems (ECS) and Substation Automation System (SAS)

14th November, 2024 (0930 Hrs to 1630 Hrs.)

Program Objectives

This training program shall specifically provide participants with insight of various components, functions of Substation Automation System and Electrical Control System along with their Configurations/ Architectures.

Contents

- Introduction to Substation Automation System (SAS) including definition and extent.
- SAS Equipment, Components and Functions
- Brief about Relays and their Types
- SAS Architecture and Features
- ECS and its Functionalities
- ECS Configuration and Modes



Who may attend

The programme is designed for personnel working in Design, Operations, Maintenance, Projects and Construction supervision who intend to have basic insight about automation in Electrical Power generation and distribution network.



Mr. Achutuni Sai Assistant General Manager (Electrical)

FACULTY



Mr. Anil Kumar Garhwal Assistant General Manager (Electrical)

Programme fee for the participants is as follows :

PROGRAMME REGISTRATION FEE	PROGRAMME REGISTRATION FEE	PROGRAMME REGISTRATION FEE
(ONLINE MODE)#	(OFFLINE MODE)#	(RESIDENTIAL MODE)#
For nominations > 5 No:	For nominations > 5 Nos:	For nominations > 5 Nos:
INR 9,500+18% GST (INR 1,710) =	INR 10,500 + 18% GST (INR 1,890) =	INR 12,000 + 18% GST (INR 2,160) =
INR 11,210 per delegate	INR 12,390 per delegate	INR 14,160 per delegate
For nominations: 3-5 No:	For nominations: 3-5 Nos:	For nominations: 3-5 Nos:
INR 10,500+18% GST (INR 1,890) =	INR 11,500+18% GST (INR 2,070) =	INR 13,000+ 18% GST (INR 2,340) =
INR 12,390 per delegate	INR 13,570 per delegate	INR 15,340/- per delegate
For nominations < 3 No:	For nominations < 3 Nos:	For nominations < 3 Nos:
INR 11,500+ 18% GST (INR 2,070) =	INR 12,500 + 18% GST (INR 2,250) =	INR 14,000 + 18% GST (INR 2,520) =
INR 13,570 per delegate	INR 14,750 per delegate	INR 16,520/- per delegate

Payment of Programme should be made by NEFT transfer as per details below :

Name	ENGINEERS INDIA LIMITED (EIL)	
Registered Office Address of EIL	Engineers India Bhavan, 1, Bhikaji Cama Place, R.K. Puram, New Delhi - 110066	
Office Address	EIL Office Complex, Sector 16 (NH8), Gurugram - 122001, Haryana	
PAN Number	AAACE5318C	
Name of the Bank & Address	State Bank of India Mehrauli Road, M.G. Road , Gurugram, Haryana-122001	
Branch Code	01565	
Current Account Number	35776275270	
IFSC/RTGS Code	SBIN0001565	
MICR Code	110002190	

The residential mode will include stay and hospitality at EIL Guest House at Gurugram on first cum first serve basis (subject to availability). The organizations interested in availing residential facility may kindly provide email confirmation atleast 3 days before the commencement of the program.

CORRESPONDENCE

'Pragyan Kendra' Training & Development Centre, EIL Office Complex, Sector 16 (NH8), Gurugram-122001, Haryana E-mail : anubha.agarwal@eil.co.in/jamal.athar@eil.co.in; Tel : 0124-2892204/2246, Mobile: 6290228243



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