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Organizing Committee

Program Coordinator

Dr. S. Ramkumar
HoD- Electrical & Electronics Engineering

Faculty Coordinators

Prof. Deepa V. Bolanavar
Prof. S. Vinod kumar

Registration

The FDP is open for Faculty of Engineering & Polytechnic Colleges, Research Scholars and PG students belonging to Electrical, Electronics & Communication, Instrumentation Engineering streams and Industrial participants.

Registration Fee: ₹ 1500/-

The fee should be paid only through net banking

Name: New Horizon College of Engineering

Bank name: INDIAN BANK

Branch: New Horizon College of Engineering branch

A/C No: 484700078

IFSC CODE: IDIB000N112

A/C Type: Savings Bank

Last date for registration: 26.01.2019

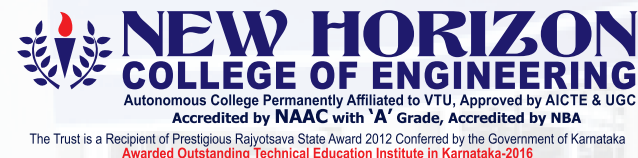
Registration

- Registration form can be downloaded from our website: www.newhorizonindia.edu
- Scanned copy of filled registration form can be mailed to: ifceae2019@gmail.com
- Also, update the details in google form using the link:
- <https://goo.gl/forms/gxy7WOHpNlkW75jfl>

For details contact:

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Prof. Vinodkumar S
Mob. No: 9751015185



Schneider
Electric



Department of Electrical & Electronics Engineering

INDO-FRENCH CENTRE OF EXCELLENCE IN ELECTRICITY, AUTOMATION AND ENERGY (IFCEAE)

Faculty Development Programme
on

'INDUSTRIAL AUTOMATION USING SCHNEIDER PLC'
(HANDS ON SESSIONS INCLUDED)

29th-31st January 2019



www.newhorizonindia.edu

About the College

New Horizon College of Engineering (NHCE), Bengaluru is an autonomous college affiliated to Visvesvaraya Technological University (VTU), approved by the All India Council for Technical Education (AICTE) and University Grants Commission (UGC), New Delhi. The college offers Eight UG programs and four PG programs. It is accredited by NAAC with 'A' grade and all UG programs are accredited by National Board of Accreditation (NBA). It is an ISO 9001 :2008 certified Institution. NHCE, is located in the heart of the IT capital of India, Bengaluru and surrounded by MNCs and IT giants like Microsoft, Intel, JP Morgan, Accenture, Cape Gemini, ARM, Symphony, Wipro, Nokia, and Cisco to name a few. NHCE has a serene campus that provides a conducive environment for intellectual and personal growth. The state-of-the-art infrastructure acts as a facilitator for the effective delivery of the curriculum for its students. They are given utmost encouragement in their areas of interest by providing world class facilities backed by dedicated faculty support. The institute places highest priority on innovative programs that include both traditional classroom teaching & professional skills training.

About Department

Electrical and Electronics Engineering is one of the prestigious branches of Engineering, originated decades ago, from which various other branches like Electronics & Communication, Computer Science, Information Science this viz., have emerged. A critical investigation into the modern state-of-the-art technology leads to the fact that an electrical graduate fits better in today's corporate sector. Graduates from Electrical and Electronics Engineering are grounded in Mathematics, with other subject knowledge like Electronics & Communication, Computer Science etc & Technical Knowledge through coursework that is relevant to current technology; they develop the ability to synthesize and envisage solution to real time problems through their immersion in the problem-based activities at New Horizon College of Engineering.

About IFCEEAE

The INDO-FRENCH CENTRE OF EXCELLENCE in Electricity, Automation and Energy (IFCEEAE) has been established with a desire to develop an International frame work of academic -industry links, training programs to continue education for technical teachers

and the training of young engineers and technicians to prepare them for the job market in the field of electricity, automation and energy management. Additionally, the program also allows to train customers and partners from Schneider electric.

Objectives of the FDP

- Since Industrial Automation has become a latest trend in modern Industry and many of the Engineering Colleges are keen on setting up of laboratory on Industrial automation, this FDP would cater the basic knowledge on Industrial Automation, as Industry needs professionals trained in worldclass Automations solutions to increase the consistency, quantity, and quality of goods produced in an Industry to compete in global markets.
- This FDP aims to create a group of experts who have training and skills needed for automation in an industry by providing solid background in PLC programming and overview of SCADA.

Outcomes of the FDP

- The FDP provides necessary theory and applications of the use of new technologies in the design of industrial automation systems.
- This fulfills the Knowledge and skills in modeling, Simulation, Optimization and Design of Industrial Automation.
- Provides unique environment to build multi skilled technical professionals having hands on experience on various aspects of most widely used modern Industrial automation tools.

Guest Speakers

Industry experts in the field of Industrial Automation from SCHNEIDER ELECTRIC INDIA, Industry experts in the field of industrial automation from leading automation industries all over India.



Registration form INDO FRENCH CENTRE OF EXCELLENCE IN ELECTRICITY, AUTOMATION AND ENERGY (IFCEEAE)

Faculty Development Programme on Industrial Automation Using Schneider PLC

Name: _____

Gender: Male/Female _____ DOB: _____

Designation: _____

Name of the Institution: _____

Department: _____

Academic Qualification: _____

Communication address with pin code: _____

Mobile: _____

Email: _____

Net banking transaction ID: _____

Bank: _____

Transaction date: _____

Place: _____ Date: _____

The above mentioned information is true to the best of my knowledge and belief. I shall attend the programme for the entire duration.

Applicant's signature

Signature of HOD/Head
of the Institution with seal