Registration Form

Workshop on PLC

(11TH Nov to 14th Nov, 2013)

Venue: Roland Institute of Technology

Participant Name: .....

College Name: .....

Designation: .....

Branch: .....

Email Id: .....

Mobile No: .....

.....

Signature of the Participant

.....

Seal & Signature

(Head of the Institution)

Course Content

- Introduction to PLC
- Introduction to Timers
- Examples on Timers
- Introduction to Counters
- Examples on Counters
- Arithmetic Instructions
- Advanced Instructions and Examples involving Subroutines and interrupts

Address for Communication

Convener:

Prof. D.P.Tripathi,

Asst. Prof. and H.O.D

Dept. of ECE & AEIE

Faculty coordinators:

- L.S.Nayak, Asst. Prof
  Dept. of AEIE
  Email id: lalatsankar@roland.ac.in
  Mobile: 9439852432
- S. R. Das, Asst. Prof
  Dept. of AEIE
  Email id: srdas1984@roland.ac.in
  Mobile: 9040041653
- S.S.Padhi, Asst. Prof.
  Dept. of AEIE
  Email id: sspadhi@roland.ac.in
  Mobile: 9040040470

Workshop on

Programmable Logic Controllers

(TWIDO 24 DRF PLC)

(11H Nov to 14th Nov, 2013)

By

SMEC

SMEC Automation

SMEC Automation Pvt. Ltd., Vishakhapatnam

A

Faculty Development Programme

Initiated

By

Department of ECE & AEIE

ROLAND INSTITUTE OF TECHNOLOGY

SURYA VIHAR,

BRAHMAPUR-761008

www.roland.ac.in

Introduction

To improve the knowledge of faculties from technical institution on the field PLC automation a highly beneficial initiative has been taken by the dept. of ECE & AEIE, RIT jointly collaboration with SMEC labs, Vishakhapatnam. This workshop will enhance the skills of the participants on Programmable logic controller's which is now a vital part of every process industry. Faculties from Electronics/Electrical/Instrumentation stream are invited to attend the workshop.

About RIT

ROLAND INSTITUTE OF TECHNOLOGY, a premier Institute affiliated to Biju Patnaik University of Technology, Rourkela, Odisha started functioning in 2001. It is accredited by AICTE, New Delhi and certified by ISO 9001:2008. Recently it has been accredited by IAO, USA for which our B.Tech degree will be accepted by 52 international universities. The institution is spread over 35 acres of land adjacent to Palur Hills and beside the NH-16. RIT is offering 7 Undergraduate course as CE, ME, AEIE, CSE, ECE, EEE and IT and 1 PG Course of MCA.

About Dept. of ECE & AEIE

The Department of Electronics & Communication Engineering In a short span of time, has grown well by producing the outstanding talents. The department is well equipped with a group of highly qualified and dynamic teachers. The department has state of the art laboratory facilities to boost real world knowledge. Also the department of Applied Electronics & Instrumentation Engineering is one of the oldest engineering stream at RIT, which is equipped with very advance laboratories & tools such as PLC Automation Lab & Lab view.

About SMEC Labs

SMEC Automation Pvt. Ltd. an ISO 9001:2008 certified multinational marine & industrial automation company and is one of the Leading providers of automation based products and installations in the world. The company deals mainly with installations and service of all electrical and automation systems like control panels, alarm & monitoring systems, propulsion systems, pump control systems, boiler control, navigational systems etc.

Resource Persons:

1. Mr. Siva Sagar Vemula,
   Core Research Group Engineer
   SMEC Labs, Vishakhapatnam
2. Mr. Joseph Bankien
   Project Manager
   SMEC Labs, Vishakhapatnam

Registration Fees Detail:

Rs. 500/- per each participant which includes lunch, kit and necessary materials.

How to Apply

Filled registration form in the attached format along with the approval letter from the institution authority and registration fee should reach the workshop coordinator on or before 08.11.13 in person. Confirmation of participation will be intimated latest by 09.11.13.

Important Dates:

Last Date for Receiving of application : 08.11.2013

Confirmation of Participation : 09.11.2013

Date of Commencement : 11.11.2013

The details of the workshop also available on the college website www.roland.ac.in