

# Anna University Approved Faculty Development Training Programme



on

# "BE8255 – BASIC ELECTRICAL, ELECTRONICS AND MEASUREMENT ENGINEERING"

(01st to 08th December 2017)

# **Registration Form**

Name	:
Gender	: MALE/FEMALE
Qualification	:
Designation	:
Department	:
Institution	:
Address for Communication:	
	PIN:
E-Mail	:
Phone (Off.)	:
Mobile No.	:
Accommodati	on required? YES/NO

## **DECLARATION:**

I declare that all the details furnished above are true to the best of my knowledge and I agree to abide by the rules and regulations governing the conduct of Anna University sponsored programme.

Date:

Place:

Signature of the Applicant:

Forwarded/Recommended:

Signature with seal of Head of the Institution/Organization

#### ADDRESS FOR CORRESPONDENCE

The HOD

Department of EEE,

St. Joseph's Institute of Technology,

Old Mamallapuram Road,

Chennai – 600119, Tamil Nadu.

## Email:

sjiteee@gmail.com

**Mobile:** 9710121326 **Phone:** 044-24503132 **Fax:** 044-24503133

# SEVEN DAYS FDTP

ON

# "BE8255 – BASIC ELECTRICAL, ELECTRONICS AND MEASUREMENT ENGINEERING"

01st to 08th December 2017

#### **REGISTRATION FORM**

#### **COORDINATORS**

Dr. D. Kirubakaran, M.E., Ph.D. Dr.S.Hemalatha, M.E., Ph.D.



Approved by ANNA UNIVERSITY, CHENNAI – 25



# Organized by

Department of Electrical and Electronics Engineering

# St. Joseph's Institute of Technology

St. Joseph's Group of Institutions

OMR, Chennai – 600 119. **Phone:** 044-24503132 **Fax:** 044-24503133

www.stjosephstechnology.ac.in

#### **ABOUT THE INSTITUTION**

**Dr. B. BABU MANOHARAN,** M.A., M.B.A., Ph.D.,

Chairman & Managing Director St. Joseph's Group of Institutions

Mrs. B. JESSIE PRIYA, M. Com., Mr. B. SHASHI SEKAR, M.Sc. Directors, St. Joseph's Group of Institutions

St. Joseph's Institute of Technology, St. Joseph's Group of Institution started in the year 2011. It is a Christian minority institution with six UG streams viz B.E – ECE, CSE, EEE, MECH, CIVIL & B.Tech IT. The college has best infrastructure covering a total area of 11 lakhs sq.ft.

Our college is one of the leading Engineering colleges that focus not only in knowledge but also in good ethics to the budding engineers of the future of India.

## ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering was started since the inception of college in August 2011 and it is accredited by NBA. The Department consists of 6 Doctorates out of 26 well qualified faculties.

The Department has undertaken research projects and provides consultancy services to needy industries. The Department has signed MoU's with various industries and established centre of Excellence for Solar PV system, Power Electronics, Robotics and Automation to develop state of the industrial skills

## **ABOUT THE PROGRAMME**

This faculty development training program aims to provide exposure to basics of Electrical circuits covering the whole range of AC and DC, In depth coverage of principle and operation of Electrical Machines. Analysing the different types of prominent semiconductor devices and its

characteristics, evaluating the importance of choosing a proper instrumentation system for specific applications. This programme will be adequate for faculty members at beginner's level.

## **RESOURCE PERSON**

Sessions will be handled by experts from leading Institutions and Industries like Anna University, Voltech Engineers Pvt Ltd, CDCE Automation, Cares Renewable Pvt Ltd and experienced faculty members of various institutions.

#### **COURSE COVERAGE**

The following topics will be covered:

- Electrical circuit analysis Network theorem and its applications.
- Concepts and trends in Electrical Machines.
- Renewable Energy conversion system with **Hands on training**.
- Electronics circuit based automation and measurements with **field visit**.

## **ELIGIBILITY**

Faculty from various department like EEE,ECE,EIE,ICE.

## **REGISTRATION DETAILS**

- ➤ No registration fee for the participants.
- Admission is restricted to only 25 participants.
- > Selection will be based on first come first served basis.
- > Send the completed application form to the address before due date.
- No TA/DA will be provided, accommodation will be provided to participants from outstation at free of cost.

#### **ORGANIZING COMMITTEE**

CHIEF PATRON: Vice-Chancellor,

Anna University

Chennai.

PATRON: Dr. S.Ganesan

Registrar

Anna University

Chennai.

CHAIR: Dr.K.Shanthi

**Director, CFD** 

Dr.D.Sridharan Addl. Director, CFD

CO CHAIR: Dr.P.Ravichandran

Principal

St.Joseph's Institute of

Technology

Dr. D.Kirubakaran,

Professor&Head

Dr.S.Hemalatha.

Department of Electrical and Electronics Engineering

COORDINATORS: Dr. D.Kirubakaran,

VENUE: Library Conference Hall

IMPORTANT DATES

Submission of Application : 25.11.2017 Intimation of selection : 27.11.2017

by e-mail

Confirmation by Participants

through e-mail : **28.11.2017**