

**Accommodation at Guest House required
(Please encircle your choice)**

Yes / No

Any other supporting information :

Last Date for Application :

6th August, 2011

Confirmation of Participation :

9th August, 2011 (by mail)

Send Completed Registration Form to :

Prof. Bhuvnesh Oza

Co-ordinator (Training Module)
Electrical Engineering Department
BVM Engineering College
Vallabh Vidyanagar-388 120.
Dist. Anand, State - Gujarat.
Ph. No. (02692) 230104
Fax No. (02692) 230762
E-mail : rpmehta1968@hotmail.com
Mob. : (Prof. R.P.Mehta) 97277 20643

Who can get benefited from this course ?

Teacher of engineering colleges under Gujarat Technological University who are interested in protection and its lab development. This STTP is designed to match with the contents of syllabus of Power System Protection (170903) in final year B.E. under Gujarat Technological University. Lab. sessions will be conducted daily. Exposure to recent field practices will be provided. Limited no. of participants will be taken to facilitate laboratory exposure.

Course Duration 5 days - 40 hours.

No. of Participants : Maximum 20 from Teaching.

Registration Fee : Rs. 1000/-

Which includes course material, participation kit, refreshment during breaks and lunch, accommodation and dinner.

Accommodation facility (optional) can be provided on prior request. No TA/DA will be paid. Certificates will be provided on successful participation in the course by BVM & CEPT.

Registration :

Completed registration form along with the demand draft drawn in favour of Principal, BVM payable at Vallabh Vidyanagar should be sent to the co-ordinator before 6th August, 2011.

**Govt. of Gujarat
Promoted by Industries
Commissionerate**



Govt. of Gujarat

**CEPT - Ahmedabad Sponsored
STTP
on**

**Power System
Protection**

16 - 20 August, 2011

Co-ordinators :

Bhuvnesh Oza
Rashesh Mehta
Electrical Engineering Department

Organized by



Nodal Institute

Birla Vishvakarma Mahavidyalaya
Vallabh Vidyanagar

Introduction:

Power supply has become so important for the entire society that serious efforts are required to provide a full proof protection system by complimenting the present conventional system through innovative technology. The proper operation of a power system requires an efficient, reliable and fast acting protection scheme, which basically consists of protective relays and switching devices. There has been a continuous improvement in the design of relaying schemes.

While the technological advancement is taking place quite rapidly, the adaptation is rather slow. With the aim to bridge this gap right at operation level through education, we have organized this training module for field engineers, teachers of polytechnics and engineering colleges.

Resource Persons

The experts for the training program will be from BVM. Mr. Tarang Thakkar (Ohm Encon Ltd.) will provide guidance for Lab Development.

About CEPT

Government of Gujarat aided The Ahmedabad Education Society to establish CEPT as a separate institution. Centre for Environmental Planning and Technology is an esteemed University offering undergraduate and post graduate degree programs in Natural and Built Environment. The aim of CEPT is to impart higher education in Technology and Developmental Sciences. CEPT is acting as Anchor Institute for infrastructure in a scheme of Government of Gujarat.

About BVM

(www.bvmengineering.ac.in)

BVM, the first degree engineering college of Gujarat State was established by Charutar Vidya Mandal in 1948 with the blessings of Sardar Vallabhbhai Patel. The founder Principal of this college was Principal S.B.Junnarkar.

Alumni of BVM are well placed and are contributing to the technical field nationally and internationally. BVM has been selected as a Nodal Institute for project of skill development in infrastructure sector.

About Electrical Department

Electrical Engineering Department at BVM is offering programs of B.E. (Electrical) for graduate studies. It is also involved in M.E. (Electrical Power Systems) being offered for PG studies.

About Power System Laboratory

This laboratory has got national recognition for design and implementation of application oriented experiments through students' projects. Due to the work done in this lab in last 20 years it has been possible to publish a paper titled "Development of Power System Protection Laboratory through Senior Design Projects" authored by Bhuvanesh Oza and Sukumar Brahma in IEEE Journal on Power Systems, Vol. 20, 2nd May, 2005. The EED has extensive laboratory infrastructure including testing and applications of numerical relays, to support the experimental training component of this training module. The book titled "Power System Protection and Switchgear" - Oza, Nair, Mehta and Makwana published by Tata McGraw Hill is also well accepted by academic and industrial community.

Registration Form

STTP on

**Power System Protection
16th to 20th August, 2011**

Name : _____

(Block Letters)

Designation : _____

Organization : _____

Experience : _____ Years

Address for Correspondences :

Phone : _____ Fax : _____

E-mail : _____

Registration Fee Details :

Draft No. _____ Amount Rs. _____

Bank _____

**Signature of
Participant**

Certified that the above information is true to the best of my knowledge and the applicant is authorized to attend.

Signature with Seal of Employer