

Accommodation at Guest House required (Please encircle your choice)

Yes / No

Any other supporting information :

Last Date for Application :

30th November, 2011

Confirmation of Participation :

5th December, 2011 (by mail)

Send Completed Registration Form to :

Prof. Bhuvnesh Oza

Co-ordinator (Faculty Development Programme)

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

Narendra Shukla

M : 96625 63626 (For Accommodation)

Who can get benefited from this course ?

- ❖ Teacher of engineering colleges under Gujarat Technological University who are interested in protection and its lab development.
- ❖ 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

No. of Participants : Maximum 20

Registration Fee :

Rs. 1000/- for Teachers, Rs. 750/- for P.G.Students
Which includes course material, participation kit, tea/coffee during breaks, 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 30th November, 2011.



Govt. of Gujarat



ज्ञानं विद्यान महितम्

Anchor Institute for Infrastructure Sector
Promoted by Industries Commissionerate,
Government of Gujarat
Faculty of Planning & Public Policy,
CEPT UNIVERSITY, Ahmedabad

Faculty Development Programme
on

**Power System
Protection**

20 - 24 December, 2011

Co-ordinators :

Bhuvnesh Oza

Rashesh Mehta

Electrical Engineering Department
Head of Department : Dr. B. R. Parekh

Organized by



Nodal Institute

Birla Vishvakarma Mahavidyalaya
(Engineering College)
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.

Laboratory Development is an important component of curriculum development. Class-room teaching needs practical support from laboratory exposure. G.T.U. has included new and recent topics in the subject of 170903 - "Power System Protection". We would like to foster and compliment the academic efforts and mission initiated by Gujarat Technological University by providing theory and lab exposure to teachers of G.T.U.

Resource Persons

The experts for the faculty development programme 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 offering M.E. (Electrical Power Systems) 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

Faculty Development Programme on
Power System Protection
20th to 24th December, 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