

APPLICATION FORM

**Two Days Workshop on
"High Voltage Engineering"
29-30th December, 2017**

Name and Address of the applicant:

College: _____

Gender: M/F ___ DOB: _____ Age: _____

Qualification: _____

Experience: _____

Designation: _____

Mobile: _____

Email: _____

Accommodation required? Yes/No: _____

Address of Sponsoring Authority:

PAYMENT DETAILS (In CASH only):

Date: _____

Rs. _____

Signature of the Applicant

The applicant will be permitted to participate in the above program if selected.

Signature of Head of the Institution with Seal

WORKSHOP PROGRAM THEMES

- High Voltage Engineering

PRACTICAL SESSIONS ON

- Virtual laboratory of high voltage
- 150 kV Impulse Generator
- Capacitance -Tan δ Measurement
- Liquid ,solid Di-electric breakdown
- Electrolytic Tank
- Horn Gap Apparatus
- AC/DC test on different Types of Gaps
- Transformers oil test kit

WHO CAN APPLY?

- Faculty members and industrial person.
- Research Scholars.
- Engineering students.

SPEAKERS

- Dr. Ritesh Patel, G H Patel College of Engineering & Technology (GCET),V.V Nagar,Anand
- Mr. Manish Sinha, BVM Engineering College, V.V Nagar,Anand
- Mr. Chinmay Naik ,SECT ,Surat
- Mr. Jay Patel ,CGPIT ,Bardoli

COURSE FEE

Students/ Research scholars Rs. 200/-

Institute/ College Faculties Rs. 300/-

Two Days Workshop

ON

**High Voltage Engineering
29-30th December, 2017**

Sponsored by

**Uka Tarsadia University, Maliba Campus,
Gopal Vidhyanagar, Bardoli, Surat**



Organized By

**Department of Electrical Engineering
C. G. Patel Institute
Of Technology**

Under

ISTE Faculty and Student Chapter

**Uka Tarsadia University
Bardoli-Mahuva Road, Dist-Tarsadi
Surat-394350**



ABOUT THE UNIVERSITY

Bardoli Pradesh Kelavani Mandal (BPKM) is a public trust established in 1960 to cater to the educational needs of the tribal belt of South Gujarat region. Academic programs across the disciplines of Management, Computer Science, Engineering and Technology, Bio Technology, Micro Biology, Science, Pharmacy, Commerce, Nursing, Physiotherapy, Architecture and institute of Sports were established in the campus. In 2008, the Maliba campus became full-fledged Uka Tarsadia University.

ABOUT THE INSTITUTE

UTU has started a self-financed engineering institute named as Chhotubhai Gopalbhai Patel Institute of Technology (CGPIT) in 2009 with the view to educate and train future professionals to lead in today's competitive environment. CGPIT offers Diploma, B. Tech and M. Tech and Ph.D. programs in various disciplines.

ABOUT THE DEPARTMENT

The department is one of the pioneering departments of the Institute. The department has highly qualified faculty members engaged in teaching and research with the aim of achieving excellence in the field of Electrical Engineering. The department offers Under Graduate course in Electrical Engineering and Post Graduate programme in Power Systems.

ABOUT THE PROGRAM

In modern times, high voltage are used for a wide variety of applications covering power systems, industry research laboratories. Over the years, several advanced testing and measurement techniques have emerged that help utility

engineers to assess the status of high voltage power apparatus while in service. The workshop intends to cover both conventional and emerging test and measuring techniques. It is needless to emphasize the importance of evaluation of test results, and the recent advances therein. Moreover, there will be focus particularly on some of the contentious issues that arise out of adoption of relevant national or international standards and test procedures. Additionally, participants will also get an opportunity to witness demonstrations of some of them.

CHIEF PATRON

Dr. D. R. Shah, Provost, UTU

PATRON

Dr. N. C. Shah, Director, CGPIT

CONVENER

Prof. Rakesh Gajre, HOD, EE & EC, CGPIT

PROGRAMME COORDINATORS

Mr. Jay A. Patel
Mr. Hiren Sidhpuria
Ms. Chand Thakor

PROGRAMME CO-COORDINATORS:

Mr. Bhargav Patel Mr. Lokesh Shah
Ms. Arpita Patel Mr. Ankit Basera

REGISTRATION & GENERAL INFORMATION

Applications for the participation in the workshop should reach in the attached format via regular mail at the following address:

Mr. Jay Patel

Programme coordinator,
Electrical Engineering Dept.
C. G. Patel Institute of Technology, UTU,
Bardoli, Surat, Gujarat,
India, 394340.

The last date of reaching applications is **5th December, 2017**. The candidates will be informed of their selection through E-mail by **9th December, 2017** on the basis of first come first serve.

The breakfast and Lunch will be provided to the participants. Limited seats are available in this course. The participants would not be paid TA and DA.

ACCOMMODATION

Suitably furnished accommodation will be made available, if requested in advance, in the hostels/guest houses of the CGPIT on nominal payment basis for out stationed candidates on twin sharing basis.

ADDRESS FOR COMMUNICATIONS:

Mr. Jay Patel
Mr. Hiren Sidhpuria
Mr. Lokesh Shah
Mr. Bhargav Patel

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C. G. Patel, Institute of Technology, UTU, Bardoli,
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