About the Institute

Sou. Sushila Danchand Ghodawat Charitable Trust's, Group of Institutions has been established in 2009 with an objective to run along the lines of best in the world education and become a world class institution where teaching-learning processes get a far deeper meaning. The Institute is situated near Atigre village on state Highway No.3 (Kolhapur-Sangli) at distance 18Km from Kolhapur, is spread across 17.92 hectares in serene atmosphere amidst idyllic hills and lush green meadows.

The growth of institute is spectacular in the short span of only seven years. The institute is ISO 9001-2008 certified, NBA Accredited and Accredited A Grade by NAAC. As a learning institute, SGI continuously looks at the future while striving to make significant contribution towards professional Education. Keeping abreast with the changes in the industry and corporate world, the institute provide conductive learning environment, which is a fine blend of intellectual minds and excellent infrastructure.

The institute presently offers five UG courses in various engineering disciplines and PG course under faculty of Management and Engineering.

Department of Electrical Engineering

The Department of Electrical Engineering was Established in Year 2011 with Intake: 60+60 (Direct Second Year). The department has full fledged state of art laboratories and has team of highly qualified, dedicated and experienced faculties.

The department conducts different value added program in each semester for improvement of technical skills of student. The consultancy and testing services are also rendered by department.

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Organizing Committee

Department of Electrical Engineering

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Professor, K.K. Wagh College of Engineering, Nashik

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> Prof. N.M. Rao Professor, SIT Lonavala

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Prof. S.S. Kumbar Professor & H.O.D., SGI Dept. of Electrical Engg., Atigre.

Prof. P.D. More

Professor, SGI Dept. of Electrical Engg., Atigre

One Week STTP

on

"Power Quality and Industrial Drives"

5th - 10th December, 2016



Organized by

Department of Electrical Engineering



Sanjay Ghodawat Group of Institutions

NAAC 'A' Grade
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REGISTRATION FORM

One Week STTP on

"Power Quality and Industrial Drives"

Full Name :
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Authorized Signature

Seal of the Organization

Note: Duly filled registration form shall be sent to: sgielectricalsttp2016@gmail.com

Eligibility

The participants shall be the Faculty members of Engineering colleges, PG students, Researchers and practicing engineers.

Registration Fee

For the Academicians: **Rs. 1900/- [Non ISTE members]** For the Academicians: **Rs. 1700/- [ISTE members]**

For PG Students: **Rs. 1500/-** For Industry Delegates: **Rs. 2500/-**

Registration fee will include working lunch, Tea, Breakfast

and course material.

Registration

Interested participants should send their application in the enclosed Proforma duly recommended by the Head of the institute along with course fee in the form of CASH/DD in favor of Sou. S.D.G.C.T. GOI Faculty of Engineering "payable at Sangli.

Online Payment

 Account Name: Sou. S.D.G.C.T. GOI Faculty of Engineering

Branch Name: SBI Hatkanagale
Account No: 33781200596
IFSC code: SBIN0000270, (Enter your name so that receipt bears your name).

Important Date

Last date of submission of the application form is 30th November 2016. Schedule of Program conveyed up to 30th Oct 2016 through mail.

Accommodation

Free accommodation will be provided to outside participants based on first come first serve basis

Preamble

Power quality is an important issue for electricity consumers at all levels of usage, particularly industries and the service sector. Power quality of power systems affects all connected electrical and electronic equipment and in recent vears there has been a considerable increase in nonlinear load and these draw harmonic currents which have detrimental effects. Industrial drives is one of the most prominent research area which would help to develop industry institutes interaction so as to carry out research work. Therefore this subject is pertinent to students of all branches and is offered as an elective in many Universities across India. There is a dearth of competent faculties to teach this subject, and requirement for this course from UG/PG students from other institutes. Therefore this course is designed to address issues related to Power quality and industrial drives. It will offer a unique opportunity to the Participants working in the relevant areas of Power electronics and Industrial drives applications to come closer through theoretical sessions and laboratory-based experiments/ demonstrations. Professionals, students from academic institutes and Industry Delegates are welcome to participate in this STTP.

Objectives

This STTP is intended to get knowledge and implementation of recent trends in power quality and industrial drives. It also helps to understand knowledge of power quality issues in industries. This STTP aims to provide knowledge on consultancy and testing work through experts, researchers, professionals, faculties from premier institutes.

Address for Correspondence



Sanjay Ghodawat Group of Institutions

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