

Registration Form

ONE-WEEK FACULTY DEVELOPMENT PROGRAM

On

“Electrical AutoCAD”

From 24th Dec to 28th Dec 2018

1. Name: _____
2. Designation: _____
3. Organization: _____
4. Address for communication: _____
5. Mobile: _____
6. E-mail ID: _____
7. Details of Registration Fees
Amount: _____ DD. No: _____
Bank: _____ Dated: _____
8. Accommodation Required: Yes/No

Signature of the Candidate:

Signature of the Head of the

Department/Institution:

Patrons

Hon. Prof. M. N. Navale **Dr. Mrs. S. M. Navale**
President, SPSPM Secretary, SPSPM

Ms. Rachana M. Navale **Mr. Rohit M. Navale**
Vice President (Admin), SPSPM Vice President (HR), SPSPM

Advisory Committee

Dr. K. J. Karande, Principal, SKNSCOE, Pandharpur.
Dr. C. P. Pise, Head, Civil Engg Dept., SKNSCOE
Dr. R. T. Vyavhare, Head, Mech. Engg Dept., SKNSCOE
Prof. S. P. Ganjewar, Head, Elect. Engg Dept., SKNSCOE
Prof. A.O. Mulani, Head, E&TC Engg Dept., SKNSCOE
Prof. S. V. Pingale, Head, CSE Dept., SKNSCOE
Prof. A. I. Nikam, Head, General Science., SKNSCOE

Course Coordinator

Mr. S. H. Gidde, Asst. Prof., Electrical Engg.
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Course Co-coordinators

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Organizing Committee

Mrs. A. A. Chandane Mr. Chandulal G
Mr. S. S. Rashinkar Mr. S. S. Dadhe
Mr. U. A. Chatte Mr. L. B. Swami

ONE-WEEK FACULTY DEVELOPMENT PROGRAM

On

“Electrical AutoCAD”

From 24th Dec to 28th Dec 2018

Organized by

Department of Electrical Engineering
SKN Sinhgad College of Engineering, Korti
Pandharpur, District-Solapur, Maharashtra,
Pin- 413 304



About The Institute

"SPSPM was established under the able and dynamic leadership Prof. M. N. Navale with an objective of providing quality education in the field of engineering, Management, Computer and school education, Kindergarten onwards. All the institutes under the SPSPM are recognized by the concerned statutory authority and meticulously meets the norms and standards laid down by them. SPSPM has handpicked eminent personalities from the field of education and industry as members of the management committee who are committed to provide necessary guidance on academic and professional fronts from time to time.

To serve the interest of the student's community as well as the corporate and industrial sectors SPSPM maintains a close liaison with the industry and other leading organizations. There are experts from different fields contributing their valuable experience to build the institution as a place of learning and discipline. Entrusted by society to create a sustainable world and enhance the global quality of life, engineers serve competently, collaboratively, and ethically."

About the Department of Electrical Engineering

The department in which students are exposed to the concepts of generation, transformers, transmissions and distribution of electricity. Air cannot be seen but its presence can be felt same way electricity cannot be seen but its sense is dangerous.

Department of Electrical engineering teaches how to deal with the phenomenon of electricity. The department arranges the visits of students to Thermal power stations and hydraulic power stations to orient students to the process of automation, energy generation, distribution and management.

Department Vision

We are committed to be a leader in development of electrical engineers in research and technological services with social responsibility and ethics.

Department Mission

- The mission of the Department is to provide high quality and effective education in the field of electrical engineering.

- Our Strengths will be directed to enhance Self Esteem, Team Spirit and Life Skill through culture of project-based learning.
- To Establish center of Excellence in the area of "Smart Renewable Energy Systems"
- Department focuses to create awareness about social responsibility and professional ethics.

Quality Policy

Quality Policy of the institute aims to provide foremost infrastructure, equipment and competent faculty to shape overall development of the students in terms of their technical excellence and personality traits meeting ever-changing expectations of the stakeholders.

About the Faculty Development Program

This program aims at providing an opportunity for participants to enrich their knowledge and skills in "Electrical AutoCAD"

The program is proposed to educate and enhance the skills of faculty from Engineering / Polytechnic Institutions & Practicing Engineers in industries, on electrical drawings using Electrical AutoCAD through theoretical & practical sessions. The main focus will be on the drawings of three phase transformers and DC machines.

Program Content

This FDP covers the following important aspects

1. AutoCAD basic
2. AutoCAD drawing of 3phase core type transformer
3. AutoCAD drawing of 3phase shell type transformer
4. AutoCAD drawing of DC machines

Resource Person

Dr. S. B. Halbhavi

M.S., Ph.D., MISTE, FIE.

Dept. of Electrical & Electronics Engineering
KLS, Gogte Institute of Technology, Belgaum

Who Can Attend?

The FDP is open to interested faculties from any stream of Engineering and Polytechnic Institutes and PG students / research scholars.

Registration

Registration fee for one week FDP is Rs.750/- only which includes course materials, tea, lunch & certificate. Candidate can pay registration fee by Demand Draft/ Cheque in favor of "Principal, SKN Sinhgad College of Engineering" payable at, Pandharpur Filled Registration Form and Demand Draft/ Cheque should reach by hand or by post on or before 20th Dec 2018 to following address-

To,
Prof. S. P. Ganjewar, Head, Electrical Department,
SKN Sinhgad College of Engineering, Korti
Pandharpur, District-Solapur, Maharashtra,
Pin- 413 304

Intimation of selection will be sent to participants by 22nd Dec 2018 via email only. Participant will be selected for the FDP on first come first select basis. In case if any one is not selected for FDP then all registration fee/DD/Cheque will be returned to candidate. For any query/inquiry, please contact Course Coordinator.

Accommodation

Lodging and boarding facilities will be provided on request with charges as applicable. No TA/DA shall be paid to any candidates attending the program.

Important Dates

Last date of receipt of application: 20th Dec 2018

Date of Confirmation: 22nd Dec 2018

Commencement of FDP: 24th Dec 2018

Schedule of
ONE-WEEK FACULTY DEVELOPMENT PROGRAM
On
“Electrical AutoCAD”

Day	Time	Details	Resource Person
DAY-I (Monday)	09.30am to 10.00am	Registration & Inaugural Session	
	10.00am to 11.45am	AutoCAD basic_ about drawing tools and hands on session	Prof. S. B. Halbhavi and his Colleague
	11.45am to 01.00pm	AutoCAD basics drawing tools and hands on session_ Continued	
	01.00pm to 02.00pm	Lunch Break	
	02.00pm to 04.00pm	Auto CAD basics_modifying tools and other options	Prof. S. B. Halbhavi and his Colleague
DAY-II (Tuesday)	09.30am to 10.00am	Basics of transformer for drawing in AutoCAD	Prof. S. B. Halbhavi
	10.00am to 11.45am	Drawing _ AutoCAD_3phase core type transformer_ side, front and top view _Hands on session	Prof. S. B. Halbhavi and Colleague
	11.45am to 12.00noon	Tea Break	
	12.00pm to 01.30pm	Drawing _AutoCAD 3phase core type transformer_side, front and top view _Hands on session_continued	Prof. S. B. Halbhavi and Colleague
	01.30pm to 02.30pm	Lunch Break	
	02.30pm to 04.00pm	Drawing _ AutoCAD 3phase Shell type transformer_side, front and top view _Hands on session	Prof. S. B. Halbhavi and Colleague
DAY-III (Wednesday)	09.30am to 11.45am	Drawing _ AutoCAD 3phase Shell type transformer_Hands on session_Continued	Prof. S. B. Halbhavi and Colleague
	11.45am to 12.00pm	Tea Break	
	12.00pm to 01.30pm	Basics of DC machines_ drawing in AutoCAD	Prof. S. B. Halbhavi
	01.30pm to 02.30pm	Lunch Break	
	02.30pm to 04.00pm	Drawing_AutoCAD DC machine_Yoke and pole assembly_hands on session	Prof. S. B. Halbhavi and Colleague

DAY-IV (Thursday)	09.30am to 11.45am	Drawing_AutoCAD DC machine_Armature _ assembly_hands on session	Prof. S. B. Halbhavi and Colleague
	11.45am to 12.00pm	Tea Break	
	12.00pm to 01.30pm	Drawing_AutoCAD DC machine_Commutator _ assembly_hands on session	Prof. S. B. Halbhavi and Colleague
	01.30pm to 02.30pm	Lunch Break	
	02.30pm to 04.00pm	Drawing in AutoCAD DC machine _assembly drawing side view front and top view development_hands on session	Prof. S. B. Halbhavi and Colleague
DAY-V (Friday)	09.30am to 11.45am	DC machine winding basics	Prof. S. B. Halbhavi
	11.45am to 12.00pm	Tea Break	
	12.00pm to 01.30pm	Drawing winding diagram_any one type_ with CAD	Prof. S. B. Halbhavi and Colleague
	01.30pm to 02.30pm	Lunch Break	
	02.30pm to 03.30pm	Valedictory session	