

**S D M College of Engg & Tech, Dharwad**  
**Sixth National Conference on**  
**Power System Engineering**  
**17<sup>th</sup> and 18<sup>th</sup> April, 2020, Friday and**  
**Saturday**

**Registration Form**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Institution: \_\_\_\_\_

Contact Number: \_\_\_\_\_

E-mail address: \_\_\_\_\_

**Registration Details:**

DD. No. \_\_\_\_\_ dated \_\_\_\_\_

Bank: \_\_\_\_\_

Signature of the Applicant

**Permission Letter**

Prof./ Mr./Mrs. \_\_\_\_\_  
of \_\_\_\_\_ College is permitted to  
attend the National Conference on Power System  
Engineering to be held on **17<sup>th</sup> & 18<sup>th</sup>, April 2020.**

Sign. of HOD/ Head of the Institution

**Chief Patron**

**Poojya Dr.D.Veerendra Heggade**  
President, SDME Society, Ujire

**Patrons:**

Prof. S. Prabhakar, VP, SDMES, Ujire  
Sri D. Surendra Kumar, VP, SDMES, B'lore  
Prof. N. Vajrakumar, VP, SDMES, Dharwad  
Sri D. Harshendra Kumar, Sec. SDMES, Ujire  
Prof. B. Yashovarma, Secretary, SDMES, Ujire  
Sri Shreyas Kumar, Project Director, SDMES  
Sri Jeevandhar Kumar, Secy. SDME Dwd.

**Organizing committee:**

**Chairman**

Dr. K Gopinath, Principal, SDMCET

**Convener**

Dr. S. G. Ankaliki, HOD, EEE Dept.

**Members**

Faculty members & Staff of EEE Dept.

**Dept. Coordinators**

Prof. Shravankumar Nayak  
Prof. Manjula Sureban

**Address for communication:**

**The Coordinator**

**National Conference on Power System  
Engineering (NCPSE-2020)**

Department of Electrical & Electronics Engg,  
S D M College of Engineering & Technology  
Dharwad-580 002

Phone: 948200483, 9743616206

E-mail:ncpse2020@gmail.com

S D M Education Society, Ujire  
**Sri Dharmasthala Manjunatheshwara College**  
**of Engineering & Technology**  
**Dharwad-580002 (Karnataka State)**  
(An autonomous institution recognized by AICTE,  
affiliated to VTU Belagavi and accredited by NBA)

**Sixth National Conference on**  
**Power System Engineering**  
**17<sup>th</sup> & 18<sup>th</sup> April 2020**



**Organized by**

Department of Electrical and Electronics  
S D M College of Engineering and Technology  
Dharwad-580 002

**(NBA-Tier I Accredited)**

**In association with-**

**HESCOM Hubli,**

**The Institute of Engineers (India)**  
**Dharwad Local Centre, Dharwad**

**Sri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad**  
**The Institute:**

Sri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad is under the flagship of SDM Educational Society, Ujire. The guiding spirit and driving force for all the achievements and progress of our institute is the President **Dr. D. Veerendra Heggade**, Dharmadhikari of SriKshethra Dharmasthala, who has the highest concern for Vidyadana, being one of the philosophies of SriKshetra SDMCET is one of the top quality institutions in India. Since its inception in 1979, the institute has established itself as a centre of high repute engaged in imparting quality education through innovative teaching learning process, best practices and providing support to Research & Developmental activities. The institution is recognized by AICTE, affiliated to VTU Belgaum, beneficiary of TEQIP phase II program of World Bank, accredited trice by NBA besides having academic autonomy. The institution offers Under Graduate programs in seven disciplines and eight Post Graduate programs across the departments.

**Location:**

SDMCET is located in Dharwad, along the Poona-Bengaluru National Highway 4. The institute is spread over more than 60 acres of land surrounded by a beautiful picturesque view and is isolated from the densely populated area thus being

conducive for academic activities. It is well connected by road, rail and air to major cities in India. Dharwad is the cultural city of Karnataka and is an excellent educational hub.

**About the Conference:**

The growing demand for electricity has increased the size of the power system and operational complexities. It is the need of the hour to address the issues that contribute for the qualitative degree of the network stability. In this context, the conference intends to throw light on how the new components and advent in technology will help managing the complex power systems with ease to introduce greater flexibilities. Topics of focus (*but not limited to*) are:

- **Integrated Power Systems Operation and Control**
- **Power Quality Issues and Mitigation**
- **AI applications to Power Systems**
- **SCADA/Smart Grid Applications**
- **Need of Hybrid Energy Systems**
- **HVDC and FACT Devices**
- **Energy Management Systems**
- **Rural Electrification**

**Target Audience:**

Research scholars, PG students, Faculty Members from Engineering colleges, and Practicing Engineers.

**Key note address by eminent resource persons**

**Submission Guidelines:**

Authors are requested to submit a soft copy of the full length paper not exceeding 6 pages in **IEEE format** to **ncpse2020@gmail.com** on or before **31-03-2020**. The acceptance of the paper will be intimated to the authors on **07-04-2020**.

Selected papers will be published in **International Journal of Scientific and Engineering Research (IJSER) www.ijser.org**

**Registration:**

The interested persons are required to download the brochure from **www.sdmcet.ac.in** and send the filled in registration form duly signed by the Head of the Dept. /Institution along with a DD for --

**a) Rs.1000/-** per person for paper presentation,

**b) Rs.500/-** for attending as a delegate

drawn in favour of **The Principal, SDMCET, Dharwad** so as to reach latest by **12 - 04 -2020**

**Important Dates:**

<b>Last date to submit the paper:</b>	<b>31 - 03- 2020</b>
<b>Intimation of acceptance:</b>	<b>07- 04- 2020</b>
<b>Last date for registration:</b>	<b>12 - 04- 2020</b>
<b>Date of Conference:</b>	<b>17<sup>th</sup> and 18<sup>th</sup> April 2020</b>