

### Instructions for participants

- Only final year EE students from Institutes affiliated to MSBTE & Autonomous Polytechnics are allowed to participate.
- Maximum four authors per paper will be allowed Two will be from student's side; one is HOD and one Faculty member.
- Maximum number of entries will be limited to 50.
- The topic of the paper shall be technical & related to the mentioned theme only.
- Length of the paper should be between 1800 to 2000 Words (approx.-180 to 200 lines) in given format.
- The student authors will deliver a seminar on their topic for maximum 10 (8+2) minutes.
- Participants have to fill registration form attached with the brochure, duly filled registration form should be scan and mail on [technicalpaper2k19.sp@gmail.com](mailto:technicalpaper2k19.sp@gmail.com)
- Soft copy of paper in word .doc & .pdf file format must be sent through email before **20<sup>th</sup> Sept, 2019**.
- Participants shall have to submit one hard copy, a Soft Copy & power point presentation in CD along with Registration form on **27<sup>th</sup> Sept, 2019**.
- Participation certificate will be issued to all participants on the same day; Certificate to Winners shall be issued by MSBTE.
- No registration fees.
- TA/DA shall be provided to participants as per MSBTE Norms.

### Prizes:

First Prize:	Rs. 15,000/-
Second Prize:	Rs. 10,000/-
Consolation Prize:	Rs. 5000/-

### Chief Patron:

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### Advisory Committee:

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### Convener:

**Prof P. N. Patil**

*(Principal, Sandip Polytechnic, Nashik)*

### Chief Co-ordinator:

**Prof. V.S. Patil**

*HOD (Electrical),*

*Mob.No:7875508777*

### Co-ordinators:

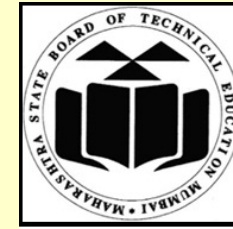
Prof. P. G. Mahajan    Mob. No. 9552124872.

Prof. P. G. Patil        Mob. No. 9168578787

### Organizing Committee:

All Staff members of Electrical Engineering  
Department

## Maharashtra State Board of Technical Education (MSBTE)



**SPONSORED**

### STATE LEVEL TECHNICAL PAPER PRESENTATION COMPETITION-2019

**Organized by**

**SANDIP FOUNDATION'S**

**SANDIP POLYTECHNIC, NASHIK**

**(Institute Code: 1167)**



**On**

**( 27<sup>th</sup> September, 2019 )**

**Department of Electrical Engineering**  
Sandip Foundation's, Sandip Polytechnic,  
Mahiravani, Trimbak Road, Nashik - 422 213

Ph: (02594) 222 571 - 575

Website: [www.sandipfoundation.org](http://www.sandipfoundation.org)

E-mail : [principal@sandippolytechnic.org](mailto:principal@sandippolytechnic.org)

**AICTE Approved Courses and Intake:**

Sr No.	Courses	Course Code	Intake
1	Computer Engineering	CO	60
2	Civil Engineering	CE	120
3	Electrical Engineering	EE	120
4	Mechanical Engineering	ME	120
5	Information Technology	IF	60
<b>Total Intake</b>			<b>480</b>

**Theme of Paper Presentation**

- Solar Power Satellites.
- Advances in Photovoltaic Technology..
- Recent trends in Switchgear and Protection.
- Distributed Power Generation and Smart grids.
- Loss less transmission through gas insulated Transmission system.
- Floating Power Plant.

**Registration Particulars**

**Last Date for Registration: 20<sup>th</sup> Sept, 2019**

**Declaration of acceptance: 22<sup>nd</sup> Sept, 2019**

**Competition Date: 27<sup>th</sup> Sept, 2019**

**Mail Your Registration Form to:**

[technicalpaper2k19.sp@gmail.com](mailto:technicalpaper2k19.sp@gmail.com)

**Address for Correspondence:**

Principal, Sandip Polytechnic,  
Institute Code: 1167  
Mahiravani, Trimbak Road, Nashik-422 213.  
Ph: (02594) 222 571- 575

**SANDIP FOUNDATION'S**  
**SANDIP POLYTECHNIC, NASHIK**

**Profile:**

As Sandip Polytechnic successfully completes ten years of its existence with excellent results, it is time to reflect once again on our strengths, our motives and the goals we have set ourselves to achieve in the future. We are an organization that combines scientific, financial, and operational skills and resources to rejuvenate future of new generation. We undertake this pledge, to constantly strive, improve an excel in the future endeavors as well.

**Mission:**

- To produce state of the art infrastructure and qualified and competent teaching faculty
- To provide vibrant environment conducive to quick and qualitative environment.
- To provide exposure to industry through suitable Institution-Industry-Interaction program to enhance employability.
- To provide platform of personality straits like professional attitude, Communication skills etc. to produce competent technocrats.

**Vision:**

To produce world class technocrats with competent skills in various technologies for serving the society.

**Features of the institute:**

- Student focused education.
- World Class Infrastructure.
- Research & Development (R&D) Cell.
- Modern Teaching-learning methodology and tools.
- Wi-Fi Campus

**Electrical Engineering Department**

The department of Electrical engineering has an excellent team of experienced, qualified faculty. The department has well equipped laboratories with latest testing facilities in the area of High voltage engineering also in the field of Switchgear & Protection, Power Electronics, Electrical Machines. Modular courses in MRE, ECA and PLC-SCADA are planned and organized for the students.

**A) Paper format**

Paper size: A4, 70GSM, White

Font: Times New Roman

Font size-

- Title of Paper - 14Bold
- Sub Title - 12 Bold
- Text - 12 Normal+ 12pt.
- Margins - Top-0.75", Bottom-0.5"  
Left-1.25", Right- 1.0",  
Gutter-0", Gutter Position-Left.
- Line Spacing - 1.5
- Each column measures 3.5 inches wide, with a 0.25 inch gap between two column.
  - Page Numbering on Right Bottom of each Page.
  - Printing only in one column & one side of Paper.
  - Heading of the table should be on head of table while for figures, it should be below the table.
- For Paper Format, please refer following link:-  
[http://www.ieee.org/publications\\_standards/publications/conferences/2014\\_04\\_msw\\_a4\\_format.doc](http://www.ieee.org/publications_standards/publications/conferences/2014_04_msw_a4_format.doc)

**B) Content Format**

Title of paper  
Name of Author/s  
Name of Institute  
Abstract  
Contents  
Conclusion  
References



**MSBTE TECHNICAL PAPER PRESENTATION COMPETITION 2019-20**

**Application Format**

**Name of Institute:-**

**Institute Code:-**

**Branch / Course:-** \_\_\_\_\_

**Date of Competition:-** \_\_\_\_\_  
**Code:-**

**Competition Conducting Instt.**

**Title of Paper:-** \_\_\_\_\_  
\_\_\_\_\_

<b>Name of Presenter:-</b>		
<b>Surname</b>	<b>First Name</b>	<b>Middle Name</b>
<input type="text"/>		

**E-mail id of Presenter**

**Contact No:-**

<b>Name of co-presenter (if any):-</b>		
<b>Surname</b>	<b>First Name</b>	<b>Middle Name</b>
<input type="text"/>		

**E-mail id of co-presenter:-**

**Contact No:-**

**Name of Incharge Staff Member:-** \_\_\_\_\_

**Contact no. of Incharge Staff Member:-** \_\_\_\_\_

**Whether Accommodation Required :- Yes / No (Mention number of persons requiring)**

**No. of Boys**

**No. of Girls**

**Recommendation of Head of Institute:** I hereby recommend above students to participate in MSBTE State Level Technical Quiz Competition 2019-20 at your institute. I also certify that the said students are bonafide students of Final Year Diploma of this institute.

**Signature of Participants:-** 1.  
2.

**Signature of Principal**

**Seal of Institute**

**Date**

(Note:- This application form after duly filling should be scanned and emailed to concerned co-ordinator of the host institute conducting the competition followed by telephonic confirmation with him / her)

**Last Date:- 7 Days prior to the scheduled date of competition.**