ABOUT MSBTE

The vision of MSBTE is to develop global standards in diploma level Technical Education that matches the latest requirements of Technology and Industry with all round personal development of students, motivating and patronizing various competitions like paper presentations, quiz and Project competitions, Career fairs in different disciplines at various institutes. MSBTE have mission to provide high quality technical and managerial man power, information and consultancy services to the industry and community to enable the industry and community to face the challenging technological and environmental changes.

ABOUT INSTITUTE

Shri Siddheshwar Women's Polytechnic, Solapur is established in the year 2009. Institute offers a three-year full time Engineering Diploma Courses. Ours is Linguistic Minority (Kannada) Institute. The institute is approved by All India Council of Technical Institute (AICTE) New Delhi & Government of Maharashtra. The institute is affiliated to Maharashtra State Board of Technical Education (MSBTE) Mumbai and it is Accredited & Re-Accredited by National Board of Accreditation (NBA), New Delhi.

Achievements:

- Inaugural General Championship in DIPEX-2017, State Level Project Exhibition Competition.
- General Championship in Diploma Youth Festival (DYF) in 2017 and 2019.
- ISTE Maharashtra-Goa Section Best Faculty Chapter (Polytechnic) Award 2019.
- ISTE Maharashtra-Goa Section Best Polytechnic **Project** Award 2017.
- MSBTE Best Laboratory Award for Hardware Lab
- General Championship in Inter Engineering Diploma Students Sports Association (IEDSSA).

ABOUT ELECTRICAL ENGINEERING DEPARTMENT

- > Electrical Engineering Department is Accredited in 2016 by National Board of Accreditation (NBA), New Delhi.
- Department won 2nd prize in **DIPEX 2017**, a state level technical project exhibition competition.
- Department has well-equipped laboratories and facilities.
- > Experienced and qualified teaching faculties and technical staff.
- > Department is committed to provide education to students as per stipulated syllabus using the best practices such as expert lectures, industrial visits, Sponsored projects and guidance for higher studies.

- It has student chapter like ISTE, EESA which organizesses various co-curricular, extra-curricular and social activity
- The department focuses on developing future electrical engineers who can strive hard in this competitive world by providing strong academic skills together with industrial exposure.

CHIEF PATRONS

(Director, DTE, Mumbai) Hon, Dr. V. M. Mohitkar (Director, MSBTE,

Mumbai)

Hon. Dr. Abhay E. Wagh Hon. Shri. Dharmraj A. Kadadi (President, Governing Body SSWP, Solapur) Hon. Dr. M. R. Chitlange (Secretary, MSBTE, Mumbai)

ADVISORY COMMITTEE

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Smt. Kale K.Y. (Assistant Secretary, MSBTE Mumbai)

Shri Kolhe V.M. (Assistant Secretary, RBTE Pune)

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Dr. Shashikant A. Halkude

(Educationist Member & Principal WIT, Solapur.)

Shri. Kashinath R. Dhole (Industrialist, M.D.

Kross International (P) Ltd., Solapur.)

Prof. C. B. Nadagouda (CEO, Shri Siddheshwar **Education Committee**)

Ms. Neeta S. Alange (HOD Representative,

Governing Body, SSWP, Solapur)

Mr. Shrevas S. Aland

(Lecturer Representative, Governing Body, SSWP, Solapur)

ORGANIZING COMMITTEE

Chief Co-ordinator

Prof. Dharane G. R. (Principal, SSWP Solapur) **Program Co-ordinator**

Ms. Patil P. B. (HOD, Electrical Engineering)

Event Co-ordinators Contact Details

Mr. Gauda P.B. (Lecturer) - 8421862645 Ms. Anyekar N.N. (Lecturer) - 9404703442

ELECTROTECH 2021

Online State Level

Technical Project Competition

On

17th May 2021

Sponsored by



Maharashtra State Board of **Technical Education, Mumbai** Organized by

DEPARTMENT OF ELECTRICAL ENGINEERING



Shri Siddheshwar Devasthan Trust's

SHRI SIDDHESHWAR WOMEN'S POLYTECHNIC, SOLAPUR



Address for Correspondence:

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Road, Solapur-413002

Phone No: 0217-2727878 /2327878

Website: www.siddheshwarwomenspoly.org E-mail ID: siddhawomenpoly@gmail.com

About Project Competition

It is a purposeful student activity, planned, designed and performed by students to solve the identified problems which integrate the various skills acquired to accomplish higher level cognitive and affective domain outcomes. The main aim of conducting such a competition is to enhance the knowledge of student and motivate them to compete in the global competitive engineering field and they can make awareness about fast growing technologies, its real applications in industries, knowing about other's innovations, building of their inherent abilities and improvement of their communication is possible by shearing of their knowledge to the others.

Project Competition aims to develop following attributes in students:

- Initiative, confidence and ability to tackle new problems
- Innovative project ideas into real time
- Planning and decision making skills
- ➤ Ability to work in team and lead team
- Persistence and Resourcefulness

OUTCOMES

- > Students will be able to implement the planned activity individually and as a team.
- > Students will be able to communicate effectively and confidently as a member and team leader.
- Students will be able to access the impact of project on society.

ABOUT ELECTROTECH 2021

ELECTROTECH is a state level project competition for diploma students. This contest provides a state level platform for students to implement their creative ideas through the technical model. Motive of this event is to nurture the technical involvement of students while learning theoretical concepts.

Students given an opportunity to do projects in order to develop and integrate the highly essential industry oriented competencies and associated skills to build up different projects confidently which will be solution to problems of society.

REQUIREMENTS

- Students need Personal Computer or Smartphone with Internet Connectivity for online competition
- Project hardware or demo working model or Be ready with Project PPT

IMPORTANT DATES

- Last Date of Registration: 14th May 2021
- Mode of Competition: Online.
- Date of Competition: 17th May 2021

Eligibility for Participation

Third year Diploma Electrical Engineering and Electronics & Telecommunication Engineering students only. (Maximum Two groups per Institute)

REGISTRATION PROCESS

- 1) Registration to be done online by filling google form.
- 2) During registration, participants have to upload their project abstract & recent college identity card in one file of all group members.
- 3) The Project group should consist of minimum 1 member and maximum 4 members.
- 4) Selected group will get E-mail confirmation, then participants have to join the whatsapp group through link provided.
- 5) Project should be demo working model or hardware or based on market surveys, comparative study or software simulation type.
- 6) Students can present PPT or can explain directly by demonstrating working model at the time of competition.
- 7) E-Certificates will be issued to the **selected participant** groups after filling of feedback form successfully.

REGISTRATION LINK

Link for Registration:

(Click on below link directly for registration) https://forms.gle/sHHmPMv9u8XaReLy7

ORGANIZING COMITTEE

Mr. Banegaon N.M. Ms. Ankalgikar S.P.

Mr. Jirage M.M. Mr. Kale M.K. Mr. Savalgi V.A. Mr. Koli D.V.

Free Registration

LEARNING NEVER STOPS

In this Pandemic also



A Call for Undergraduate Technical Project Competition ELECTROTECH 2021

MSBTE SPONSORED PRIZES

- First Prize: Rs. 2500 + MSBTE Certificate
- ➤ Second Prize: Rs. 1500 + MSBTE Certificate
- ➤ Third Prize : Rs. 1000 + MSBTE Certificate
- > All participants will get E-Certificate of Participation.