

State Level MSBTE Technical Paper Presentation Competition 2019-20

POLYTRONICS - 2019



on

20thSeptember 2019

Sponsored by Maharashtra State Board of Technical Education

Organized by V.P.M's Polytechnic, Thane

Thane College Campus, Chendani Bunder Road, Thane (WEST): 400601, Tel No: 25364494. Fax: 25339872 Website: www.vpmthane.org



Vision: - Ensuring Skill Development through Quality Technical Education

At V.P.M's Polytechnic we are driven by the ideals of our founder member, Late Dr. V.N. Bedekar, a visionary who believed in imparting holistic education with emphasis on character building, to create good citizens and professionals. We are also inspired by the vision of our present Chairman Dr. V.V. Bedekar, who emphasizes on youth empowerment for Nation building. Institute is one of the self-financed Polytechnics in the Mumbai sub region to get all the eligible Diploma Programmes accredited by NBA, New Delhi for a period of 3 years w.e.f. 19/03/2004. Presently 5 diploma programmes are accredited by NBA, New Delhi(IE/IS valid up to 30/06/2019 and CO/EP/IF valid up to 30/06/2020). Polytechnic has also received ISTE-Narsee Monjee Award for Best Overall

State

for

the

Maharashtra

About Department

Performance

Vision: Ensuring quality electronics engineering education for the benefit of society

- Year of Start:1983
- Year of First AICTE Approval:1994
- Year of Accreditation :2004
- Year of Reaccreditation :2017
- MOU with UKERI(Aston University):2012
- Automatic Weather station installation in college campus by Government of India, Pune.:2006
- National conference on Geo Informatics :2006
- National conference on Atomic Energy in association with Indian Nuclear Society: 2009
- National conference on Next GenerationElectronics:2015
- Department hosted and Organized: Project Institute –Lab Manual, E-Scheme with the sponsorship of MSBTE.
- Department hosted Induction Training program Phase-I by NITTTR under MSBTE, Refresher course under MSBTE, Orientation programme for G scheme, Mobile career fair Sponsored by MSBTE.

Organizing Committee

Chief Co-ordinator

Polytechnic

for

Dr.D.K.Nayak

Principal, VPM's Polytechnic Thane.

ProgramCo-ordinators

Dr.Mrs.K.S.Agashe

HOD Industrial Eletronics Dept

Mrs. V. A. Joshi

HOD Instrumentation Dept

Mr.T.V. Mohite Patil

HOD Medical Electronics Dept

Co-coordinators

Mrs. Santhi. M. L, Lecturer (9967972997)

Mrs.S.D.Khandagale,Lecturer(9320212555)

Mrs. Jothy Saji, Lecturer (9892430301)

Patrons

vears

2009

and

2015.

Dr. V V. Bedekar

Chairman, Vidya Prasarak Mandal, Thane

Dr. Abhav B. Wagh

Director, DTE, Maharashtra State,

Dr. Vinod M. Mohitkar

Director, MSBTE, Mumbai

Prof..V.R.Jadhav

I/c Secretary, MSBTE, Mumbai

Prof. U. T. Nagdeve

Deputy Secretary (T), MSBTE, Mumbai

Dr.C.D.Kapse

Deputy Secretary, RBTE, Mumbai

Prof. Mrs. K. Y. Kale,

Asst. Secretary(T), MSBTE, Mumbai

ABOUT COMPETITION

Paper presentation competition offers an opportunity for the diploma student to develop their professional communication and presentation skills. As a technician/ supervisor he /she has to communicate with the team. Writing & presenting papers provides platform for students to express their knowledge related to advanced electronics field.

Objectives:

- 1. To access & use new technologies in Electronicsfield
- 2. To acquaint with society need based Electronicssector
- 3. To have an experience in exploring datasource
- 4. To apply creativity for effective presentation
- 5. To develop professional & genericskills

TOPICS FOR PAPER PRESENTATION

Electronic waste or E-waste
Automation in Agriculture
Internet of Things
Applications of Nanotechnology in electronics
Zig Bee wireless technology
Smart Home /Home Automation

ELIGIBILITY

Only final year students of Diploma in Electronics Engineering of Government, Autonomous, Aided and Unaided polytechnics are eligible to participate.

GUIDELINES FOR AUTHORS.

Length of paper :1800 to 2000 words (App 200 lines) 4 to 5pages

 $PaperSize \quad : A4{,}70 \; GSM \; ; \; WhiteFont: Times \; New \; Roman$

Title of Paper: 14 Bold, Sub Title 12 Bold: Text: 12 Normal + 12 point LineSpacing: 1.5; Page numbering on right top of each page; Printing only in two column and one side of paper; Heading of table should be on head of that table while for figures it should be below that figure; Each column measures with 3.5 inches wide with a 0.25inch gap between two columns;

Margin : Top 0.75", Bottom 0.5", Left 1.25", Right 1"

PRIZESFORCOMPETITION

FIRST PRIZE -Rs.15000/-SECOND PRIZE -Rs- 10000/-CONSOLATION PRIZE - Rs-5000/-

For details refer website:

http://www.ieee.org/publications standards/publications/conferences/2014 04 msw a4 format.doc

Content Format: 1) Title of paper, 2) Name of authors ,3) Name of institute ,4) Abstract ,5) Index items/ keywords , 6) Contents ,7) Conclusions ,8) References

Only two author students are allowed per paper and one registration per institute. Time allotted for presentation is 10 minutes.

REGISTRATION INFORMATION

There is no registration fee for participation and working lunch is provided by the host institute. Interested students shall fill the registration form. Scanned copy of registration form and soft copy of Full length paper shall be sent by e-mail to th

vpmiedept@gmail.com up to 5:00 pm BY 12th September 2019

(**Note:** Participants should bring details of Bank account like Name &Branch, Account No .and IFSC Code)

Selection Process - Expert committee will scrutinize received papers and select for presentation .

About paper presentation -

Authors of selected papers shall submit hard copy on the presentation day. They shall present their paper before expert panel on 20thSeptember2019.

Venue : **AV Room** V.P.M's Polytechnic, Thane..

Event Time : 9.00 am to 5.00 pm.

IMORTANT DATES

Last date of registration: 12thSeptember 2019 Intimation of Selection: 13thSeptember 2019 Paperpresentation: 20thSeptember 2019



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-:		
Name of Presenter-: Surname	First Name	Middle Name
E-mail id of Presenter		
Contact No-:		
Name of co-presenter Surname	(if any)-: First Name	Middle Name
E-mail id of co-presenter-:		
Contact No-:		
Name of Incharge Staf	ff Member-:	
Contact no. of Incharge Staff Member-:		
Whether Accommodation Required -: Yes / No (Mention number of persons requiring)		
No. of Boys	No. of Girls	
MSBTE State Level Te	lead of Institute : I hereby recommend above students of chnical Quiz Competition 2019-20 at your institute. I audents of Final Year Diploma of this institute.	
Signature of Participants-: 1.		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.