

### ABOUT MES

The Mahatma Education Society embarked upon its mission of "Education for all" with the Chembur English High School in the year 1970. The vision, dedication, global outlook, tenacious struggle and undaunted spirit of the Chairman and C.E.O., Dr. K. M. Vasudevan Pillai and the forward looking, untiring energy of the Secretary, Dr.(Mrs.) Daphne Pillai have now transformed the Mahatma Education Society into a vast educational organization, spread over six elegant campuses at Chembur, New Panvel (Sector 7), New Panvel (Sector 8), New Panvel (Sector 16), Borivali (Gorai) and Rasayani (Raigad District).

### ABOUT "PHP"

**Pillai HOC Polytechnic (PHP)** is approved by the All India Council for Technical Education (AICTE) and the Directorate of Technical Education (DTE), recognized by the Government of Maharashtra, and affiliated to the Maharashtra State Board of Technical Education (MSBTE). The Institution is a front runner in the field of technical education in and around Raigad District and Navi Mumbai. It has grown by leaps and bounds within a short period of 9 years since its inception in the year 2009.

### ELIGIBILITY

All the students of Polytechnic belonging to the Department of EJ

### HOW TO REACH

Our institute is located 15 km away from Panvel Station. College Buses are available from Panvel Station (8.15 AM), Karjat Station (8:10 AM), Khopoli Bus Depot (8:10 AM), Pen (8:00 AM), Uran Bus Depot (7:45 AM) Alibaug Bus (7:15 AM), Kamothe (7.45 AM), Kalmboli (7.50 AM), Ulve (7.15 AM), Belapur, Kharghar

### Vision of Electronics & Tele-Communication Engineering

We have Productive and orderly learning environment that provides academically excellent, research oriented diploma engineers to meet the industrial and social requirements of new technical era.

### Mission of Electronics & Tele-Communication Engineering

To deliver theoretical base, advanced technological concepts, teamwork spirit, ethics, human values, practical base and providing platforms for synergy.

### CHIEF PATRONS

Dr. K.M. Vasudevan Pillai  
Chairman & CEO, MES

Dr. Daphne Pillai  
Secretary, MES

Dr. Priam Pillai  
COO, MES

Mr. Franav Pillai  
Dy. CEO, MES

Dr. Lata Menon

Dy. CEO, Pillai HOCL Educational Campus

### CHIEF CO-ORDINATOR

Mr. Amar V. Mange  
Principal,

### CO-ORDINATORS

Trupti Vishe  
Head

Electronics & Tele-Communication  
Mob: 9867145150

### EVENT CO-ORDINATOR

Suginima A

Lecturer

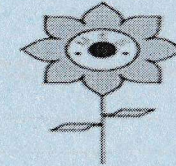
Phone: 7507924903

Shruti Wale

Lecturer

Phone: 8087386996

### Mahatma Education Society's PILLAI HOC POLYTECHNIC Rasayani



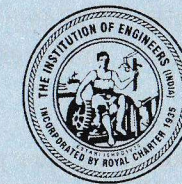
A STATE LEVEL TECHNICAL  
EVENT

DipTech Euforia 2k19

21<sup>st</sup> & 22<sup>nd</sup> February 2019

Organized by

Department of Electronics &  
Telecommunication  
Engineering  
in collaboration with  
The Institution of Engineers  
(India)



PILLAI HOC POLYTECHNIC  
Pillai HOCL Educational Campus,  
HOC Colony, Rasayani via Panvel,  
Dist. -Raigad Pin - 410207

Email: [phpej@mes.ac.in](mailto:phpej@mes.ac.in)

Ph no: 02192-252005/250066

Website: [www.phcp.ac.in](http://www.phcp.ac.in)

### Registration Form

**Technical Quiz (21<sup>st</sup> Feb, 2019)**

**Technical Paper presentation (22<sup>nd</sup> Feb, 2019)**

Name: 1. \_\_\_\_\_  
2. \_\_\_\_\_

Name of Institute: \_\_\_\_\_

Institute Code & Location: \_\_\_\_\_

Course & Year: \_\_\_\_\_

Contact Number of Applicant 1 : \_\_\_\_\_

Contact Number of Applicant 2 : \_\_\_\_\_

Email Id of Applicant 1 : \_\_\_\_\_

Email Id of Applicant 2 : \_\_\_\_\_

Signature of Applicant 1 : \_\_\_\_\_

Signature of Applicant 2 : \_\_\_\_\_

Principal's Sign & Seal : \_\_\_\_\_

Duly filled application in the prescribed format should reach the coordinators of Technical Paper Presentation/ Quiz competition, at Pillai HOC Polytechnic on or before **18<sup>th</sup> February, 2019** along with Authorized Signatory and Registration Fees.

**Registration Fees:**

➤ **Technical Quiz and Paper presentation**

**Rs. 100/- (Non IEI member) per team**

**Rs. 50/- (IEI member) per team**

**to be Paid in Cash/D.D. drawn in favor of "Pillai HOC Polytechnic, Rasayani,"**

### TOPICS FOR PAPER PRESENTATION

#### Electronics Group

1. Embedded System in Bio-medical Application.
2. 4G Wireless Technology.
3. Application of Nano Technology
4. E-paper Technology.
5. Automation using IOT.

**Important Dates:**

<b>Technical Quiz Competition</b>	<b>21<sup>st</sup> February, 2019</b>
<b>Technical Paper Presentation</b>	<b>22<sup>nd</sup> February, 2019</b>



### RULES & REGULATIONS

1. Maximum 2 participants per team.
2. The students must carry their Institute Identity Card in person and produce it on demand by organizing committee or coordinators.
3. The participants should report at 10.00 am on the day of competition at Pillai HOC Polytechnic, Rasayani.
4. For quiz all year entries are allowed.
5. Soft copy of Technical Paper (in PDF) for Technical Paper Presentation should be mailed to [phpej@mes.ac.in](mailto:phpej@mes.ac.in) on or before 18<sup>th</sup> February, 2019
6. Hard copy of Technical Paper to be submitted at 10.00 am on the day of Technical Paper Presentation to the student co-ordinator.
7. Time limit for paper presentation: 7 + 3 minutes.
8. **Paper Format :**  
MS-WORD Maximum 5 Pages  
Font Type – TIMES NEW ROMAN  
**Font Size:**  
Title – 16 Sub Title – 14  
Text - 12 Line Spacing – 1.5
9. Decision of the committee will be final.
10. IEI membership ID card in compulsory for IEI member.
11. Limited number of entries are allowed for IEI member per institute based on number of participant registered