



MEI POLYTECHNIC

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Monthly e-News letter

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INSTITUTE- INDUSTRY CELL

MEI Polytechnic Institute Industry cell had a MOU with PUSHPAK PRODUCTS INDIA PVT. LTD, Bangalore for Inplant Training on 09-03-2020.



NSS ACTIVITIES

One day workshop on Control of Tobacco was conducted by State NSS unit on 04-03-2020. On this occasion our polytechnic NSS Volunteers Ruben of 2nd Sem Electronic Instrumentation and control and Dileep of 2nd Sem Mechanical Engineering won second Prize in Poster Presentation Competition.



PROJECTS/SEMINAR/ EXHIBITION ACTIVITIES

1. **VISVESVARAYA INDUSTRIAL AND TECHNOLOGICAL MUSEUM (National Council of Science Museum, Ministry of Culture, Govt. of India)** has organized **Engineering Fair** at Bangalore from 05th to 7th March 2020

SEMINAR COMPETITION

Slno	Title of the SEMINAR	Name of the students	Dept.
01	NANO ROBOTICS THE EMERGING TECHNOLOGY	UMM-EA-ASFIA	Electronics and Communication
02	LI-FI and WIFI CHARGE	PRAJWAL.S.SHINGADI	Electrical and Electronics

PROJECT EXHIBITION COMPETITION

Slno	Title of Project	Name of the student	Dept.
1	New Generation Convenient and compulsory Voting System	UMM-EA-ASFIA	Electronics and communication
		MEGHANA.R	
		DHANANJAYA.N	
2	Under Water Communication Using Visible Light	VAISHNAVI.R.VEDAVYAS	Electronics and communication
		ROHITH.S	
		PRATEEK.M.D	
3	Pedal Powered Power for Parks	RISHWANTH.K.G	Electrical and Electronics
		HAREESH.V	
		SHIVASHANKARA.M	
4	DELIVERY ROBOT (TURBOT)	ANNIRUDHA.A.BHAT	Mechanical
		SRINIVAS.S	
		PAVAN KUMAR.S.G	
5	INTELLIGENT ACCIDENT DETECTION THROUGH ARDUINO	MANOJ.S	Electronic Instrumentation and Control
		MOHAMMED MUSTAFA	
		RAZA	

QUIZ COMPETITION

Slno	Name of the students	Dept.
01	HAREESH KUMAR.M	Electronics and Communication Department
02	VARSHA.L	Electronics and Communication Department.

- (a) **Umm-Ea-Asfia** of 6th Sem Electronics and Communication won **2nd prize** in seminar competition for her presentation on **Nano Robotics-The emerging Technology**.
- (b) **Prajwal.S.Singadi** of 6th Sem Electrical and Electronics won **3rd Prize** in seminar competition for his presentation on **LI-FI and WI-FI Charge**.
- (c) **Umm-Ea-Asfia, Meghana.R and Dhananjaya.N** of 6th sem Electronics and communication has won **2nd Prize** for Project Exhibition on **New generation convenient and Compulsory Voting System**.
- (d) **Rishwanth.K.G , Syed Jaffer Ahmed and Shivashankar.M** of 6th Sem Electrical and Electronics has won **consolation prize** for project exhibition on **Pedal Powered power for Parks**.















2. EAST WEST COLLEGE OF ENGINEERING has organized one day Project Exhibition competition for the department of Civil Engineering students on 13-03-2020. Three projects were demonstrated in the competition.

PROJECT EXHIBITION COMPETITION

Slno	Title of Exhibition	Name of the student	Dept.
1	SPONGE CITY	Prerana Chauvan	CIVIL
		Rabiya Sayeda	
		Poornima.R	
		Shashank.G	
		Siddique.Baig	
2	SMART CITY	Vinay.S	CIVIL
		Tilak Kumar.K.A	
		Sudeep.P	
		Rahul.V	
		Mithun.S.M	
3	Pre-fabricated Roads with Piezoelectric power generation	Shobha.B,R	CIVIL
		Sangamesh	
		Nikhil.S.Prasad	
		Ramya.N	
		Venkatesh.B	

Dhanush.K, Tilakkumar.K.A, Vinay.S, Rahul.V, and Sagar.P has won first prize and cash prize of Rs.5,000/-for their project SMART CITY. The students were accompanied by Sri.M.Gopal. Selection Grade Lecturer, Department of Civil Engineering.





3. PES POLYTECHNIC has organized TECHNO- FAIR, project Exhibition competition on 13-03-2020. Two projects from Mechanical Department, 2 projects from Electronics and communication department, 2 projects from computer science department were exhibited in the competition.

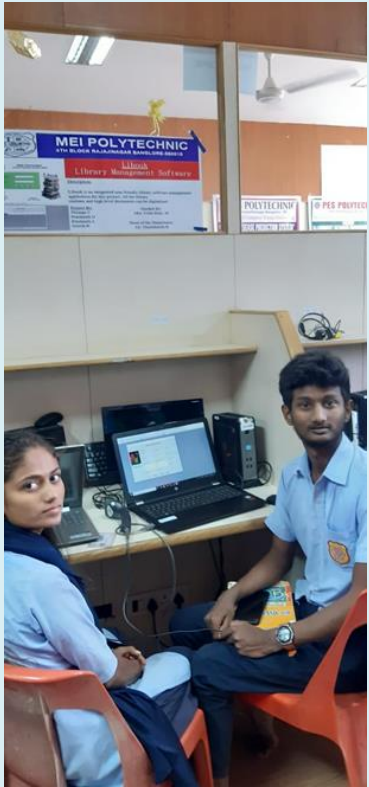
SL N O.	NAME OF THE CANDIDATE	NAME OF THE PROJECT	CLASS/DEPARTMENT
1	UMM-EA-ASFIA MEGHANA.R	New Generation Convenient and compulsory Voting System	Electronics and communication
2	RAKSHITHA.L BHAVANA SHREE.S	Virtual Eye	Electronics and communication
3	VIJAY.N SONTOSHA.K.B	Solar Powered Multi Crop Weeder	Mechanical Department
4	SHARAN.H. SHIVASHANKAR.H	Pesticide Robot	Mechanical Department
5	GAGANA SHIVANI	Forest Fire alerting System	Computer science
6	PRASHANTH NISARGA	Li.Book	Computer science

Umm-Ea-Asfia, Meghana.R and 4 other team members of 6th sem Electronics and communication has won 3rd Prize and cash prize of Rs 3,000/-for Project Exhibition on New generation convenient and Compulsory Voting System.









WOMEN IN DEVELOPMENT PROGRAMMES

Dr. Vinay Gowda, Surgical Dermatologist and Hair Transplant consultant of ANiMiSHA Dermatology and Skin Surgery Centre, Bangalore gave a talk on Skin Care on 04-03-2020.





Programme on “The organic Messangers” was conducted by Women In Development in association with Red Cross Wing of MEI Polytechnic on 10-03-2020







