



All India Shri Shivaji Memorial Society's



COLLEGE OF ENGINEERING
THE INSTITUTE OF ENGINEERS(INDIA) PUNE
STUDENTS' CHAPTER, ELECTRICAL ENGINEERING
ACTIVITY REPORT
ACADEMIC YEAR 2018-2019

S.N	Date	Activity Planned	Topic	Speaker/ Coordinator	No. of Participants
01	12 th & 13 th July, 2018	Workshop	Arduino and interfacing of different sensors	Mr Rigved Kelkar/ Mrs A A Apte	46
02	24 th Jul 2018	Expert Lecture	Electrical safety awareness	Dr S Patni, MSEB,Pune/ Mrs M H Dhend	55
03	24 th Jul 2018	Expert Lecture	Applications of Control systems	Dr A A Mujumdar, CME, Pune/Dr A A Godbole	56
04	26 th Jul 2018	Expert Lecture	Career Guidance	Miraj Thomas, Career Launcher,Pune/ Mrs P Sankala	45
05	10 th Jul 2018	Expert Lecture	Industrial training and management	Dr S H Wankhede	32
06	1 st Oct 2018	Expert Lecture		Mr Amit Shinde, General Manager , I- cap Private Limited	37
07	4 th Oct 2018	Industrial Visit	Cahors Industries, Ranjangaon MIDC	Mrs A A Apte & Mrs P Sankala	40
08	3 rd Oct 2018	Expert Lecture	Presentation Techniques	Mr S M Choudhari	46
09	5 th Oct 2018	Industrial Visit	EIMT	220KV Parvati Substation /Mr L S Godse	66
10	15 th Jan 2019	Expert Lecture	Industrial training and career opportunities	Mr Sushant Kerimani, SKADA Technologies/ Ms S R Lengade	65
11	22 nd Jan 2019	Safety awareness activity	Electrical safety	BE Electrical students/Mrs M H Dhend	90
12	22 nd Jan 2019	Expert Lecture	Electrical safety and safety at High voltage installation	Dr S Patni, MSEB,Pune/ Mrs M H Dhend	90
13	30 th Jan 2019	Industrial Visit	High Voltage	Mahati Industries, Yewat/ Mrs M H Dhend	66
14	30 th Jan	Expert Lecture	Energy audit	Mr Sanjay Gawade,	65

	2019			Gawade Electricals /Ms S R Lengade	
15	1 st Feb 2019	Industrial Visit	Industrial Drives	Sakal Press Urli Devachi/ Mrs P Sankala	50
16	22 nd Feb 2019	Industrial Visit	Industrial Drives	Anuraj Sugars Ltd, Yavat/ Mrs P Sankala	35
17	23 rd Feb 2019	Social Program	Educational and Fun Games conducted	Avishree Balsadan,Kurkumbh / Dr A A Godbole &Mrs P Sankala	30
18	23 rd Feb 2019	Social Program	Career Counselling	Shri Firangai Maata Secondary and Higher Secondary School, Kurkumbh/ Dr A A Godbole &Mrs P Sankala	75
19	25 th Feb 2019	Expert Lecture	Power System	Mr O A Pawaskar/ Mr K Shende	55
20	28 th Feb 2019	Expert Lecture	Basics of C	Mr S G Dhengre,Computer Dept, AISSMS COE/ Mrs S Vadi	65
21	28 th Feb 2019	NPTEL Lecture	Electric train system-manufacturing to operations	Mr V V Kulkarni	65
22	5 th March 2019	workshop	MATLAB hands on training	Mr Alok Bhat, Mathworks, India	64
23	5 th March 2019	Expert Lecture	PID Controller Design	Mr Dharendra Singh Mathworks, India	74
24	5 th March 2019	Expert Lecture	High Voltage safety	Dr S Patni, MSEB,Pune/ Mrs M H Dhend	60
25	27 th March 2019	Expert Lecture	Case studies on Energy conservation	Mr Kumar Pawar, Nashik/ Ms S R Lengade	64
26	28 th March 2019	One day Seminar	Electric Vehicles	Mr Arpurbo Kirty, Mahindra & Mahindra , Chennai	75
27	2 nd April 2019	Expert Lecture	Applications of Drives	Mr Manoj Badave, Tata motor, Pune	60
28	2 nd April 2019	Project Exhibition		1.Mr Manoj Badave, Tata motor, Pune 2. Dr A A Mujumdar, CME Pune	71
29	2 nd April 2019	Expert Lecture	Electric Traction System	Mr S M Choudhari/ Mr V V Kulkarni	66
30	4 th April 2019	Industrial Visit	Traction systems	Khadki Locoshed/ Mr V V Kulkarni	25
31	10 th April	Industrial Visit	Transformer design	Rebus Industries	51

	2019			LLP, Chakan/ Dr D Srivastava	
32	11 th April 2019	Industrial Visit	Switchgear & Protection	Crompton Greaves,Nashik/ Mr V S Ponkshe	25
33	11 th April 2019	Industrial Visit	Traction systems	Pune station Locoshed/ Mr V V Kulkarni	16
34	10 th Sep 2018	Technical Paper Presentation		Engineering Today 2018	5
35	10 th Sep 2018	Pirates of Wizard			28
36	10 th Sep 2018 & 11 th Sep 2018	License To Kill: The Laser War			75
37	11 th Sep 2018	Brain Pop			64
38	10 th Sep 2018	Technical Cross Word			56
39	11 th Sep 2018	Parachute Panic			84
40	10 th Sep 2018	NFS			34
41	12 th Sep 2018	Science Exhibition		Science Exhibition 2018	45

Glimpses of the Activities conducted under IEI (Electrical Engineering) Student Chapter :

The Electrical Engineering Department organized a career counselling session for T.E. Electrical class, on the 26th July 2018. The session was spearheaded by Mr. Meraj Thomas, Director Academics, who represented Career Launcher, Pune



Expert lecture on Industrial Training and Management for Te Electrical on 10th July, 2018



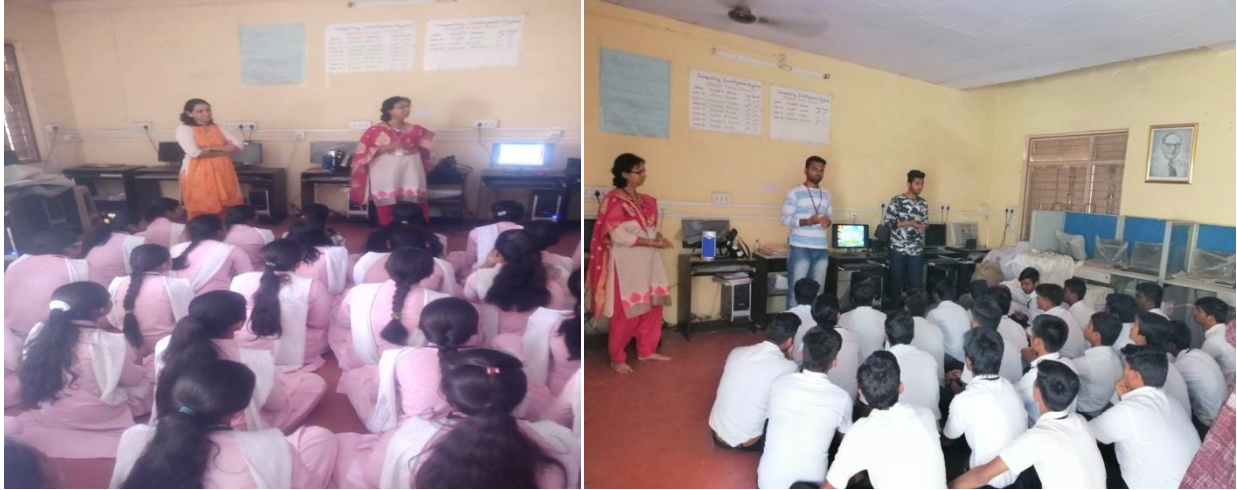
Industrial Visit to Cahors Industries, Ranjangaon MIDC on 4th Oct 2018



Visit to Sakal Press, Urli Devachi on 1st Feb 2019 and Anuraj Sugars, Yavat on 22nd Feb 2019



The Electrical Engineering Department has organized a career counselling session for 11th Grade students from 'Firangimata Secondary and Higher Secondary Vidyalaya, Kurkumbh' on 23rd Feb, 2019. The session was spearheaded by Dr (Mrs) A A Godbole, Mrs P Sankala and two of Second Year Electrical students, Mr Sudarshan Lule and Mr Shripad Pande.



The Electrical Engineering Department has organized a social activity session at Avishri Balsadan, Kurukumbh, Daund on 23rd Feb 2019. 20 students from S.E Electrical along with two teaching staff (Dr (Mrs) A A godbole and Mrs P Sankala) have conducted the activities.



Electrical Engineering Department has organised an one day Seminar on “Electric Vehicles : Current Practices and Future Trends” on 28/03/2019. It was exclusively arranged for the research scholars, faculties and BE Electrical students.

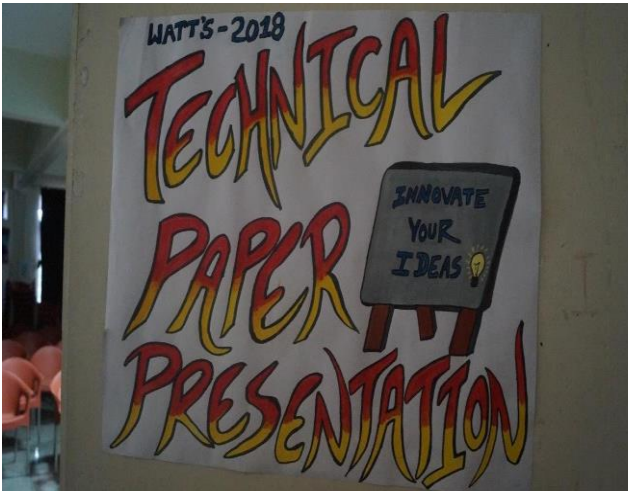


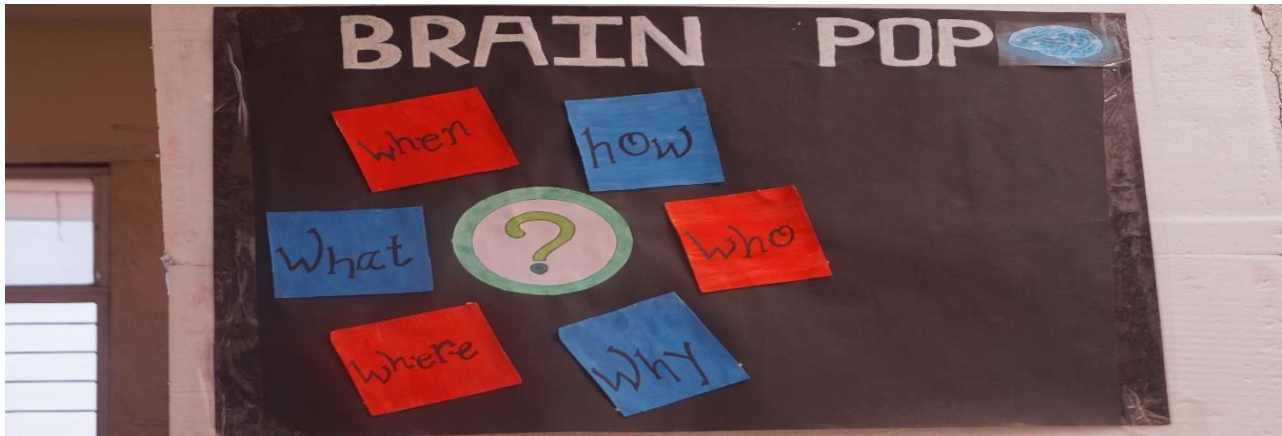
Project Exhibition conducted on 2nd April 2019





ENGINEERING TODAY 2018 -WATTS 2K18





Science Exhibition was held on 12th September 2018 at 10:30 AM. The theme of the Event was **"INTO THE FUTURE"**. Inauguration by **Dr. Uttam Sir Hon. Director, ISRO-UoP Space Technology Cell, Pune University.**



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Sign of Faculty Incharge