

Department of Electronics and Telecommunication Engineering

Technical Activities

Conducted Under

IETE STUDENTS FORUM (ISF)

Supported by Institution of Electronics and Telecommunication Engineers (IETE)

Report of 2015-16

Review of the function of Student's Forum (To be submitted to Hon. Secretary IETE Pune Centre by 31/01/2015)

1. College/Institute:- All India Shri Shivaji Memorial Society's Institute Of Information

Technology, Pune-01

Date when forum was formed: - 6thJune 2008

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2. Number of students enrolled in Forum established on

TE: - (Electronics and E&TC):- 246

- BE: (Electronics and E&TC):- 226
- **3.** Managing Committee Members
 - 1) President: Ms. Ankita Pawar
 - 2) Secretary: Mr. Pranav Deshmukh
 - 3) Member: Mr. Mohit Hirpara
 - 4) Staff Coordinator: Prof. M. P. Sardey

Activities of IETE students' forum conducted during period from 1/02/15 to 26/02/16 as given below:

Date	Semester/Lecture/Visit/	Organization /Experts	No of	
	Demonstration and Topic /Subject	Who participated /	students	

		Sponsored	Attended
	Expert Lecture conducted in year 2015-16		1
5/2/2016	Power Electronics	Mr. Sharad Pawar	70
15/01/2016	Industry Institution Interaction	Logic Power pvt. ltd	25
	Basic of microwave engg. And	Energy savings AIT	58
1/10/2015	microwave devices forBE (A)		
	Basic of microwave engg. And	Energy savings AIT	54
1/10/2015	microwave devices for BE (B)		
	Carrier opportunity in automation field for	Adroit Autotech, Pune	68
1/10/2015	BE	Auton Autoreen, 1 une	
30/9/15	MOSFET for SE (A)	Logic Power, pvt. Ltd.	55
29/9/15	Convolution Method for SE (A & B)	Energy savings AIT	37
	VLSI Design & technology for BE (A &		91
29/9/15	B)	Seagate technology	
26/09/2015	Robotics And Automatics	Mr. Shripad Joshi	52
25/09/2015	Electronic System Design	Mr. V.B.Bapat	63
25/09/2015	MCA	Mr. Vijay Kumar	45
	Electronic devices & Circuits for Se (A		57
23/9/15	,B, C)	Technical consultant	
	Design methodology in embedded		59
	industry and industry expectations from		
23/9/15	fresher for TE (A)	Bicard pvt. Ltd	
	Data acquisition system and its case study		37
15/9/15	using PIC for TE (C)	Logic Power, pvt. Ltd.	
9/9/2015	Computer networks for BE (A, B)	Dinsinfotek pvt. Ltd.	81
7/9/2015	Active Filter Design	Mr. DikshendraSarpate	50
5/9/2015	SMPS Design	Mrs. Aparna Joshi	67
5/7/2015	Advance Digital signal processing for		174
28/8/15	TE(A,B,C)	Wavelet group, Pune	1/4
20/0/15		Wavelet group, I une	All
24/8/15	Digital Image processing for BE (A&B)	SGGS IE&T nanded	students
20/8/15	Trends in Video technology for BE (A)	SigPro Systems, Pune	65
14/07/2015	Biomedical Instrumentation	Mr. Khurjekar. M. J	40
14/07/2013	Industry-Institute Interaction for BE		133
9/7/2015	(A,B)	Logic power, Pvt. Ltd, Pune	155
7/7/2015	PLC & SCADA for industry automation	P&R control systems pvt. Ltd.	98
2/7/2015	Data Communication	Mr. PankajNirale	48
28/3/15	Application of PLC using Ladder Diagram		40
28/3/13	SE(A,B,C)	Omron automation, Pune	66
27/3/15	Embedded systems for BE	Atmel R&D India Pvt. Ltd	52
	Basic Antenna and Antenna Array for		52
23/3/15	TE(A,B)	Tarang India	139
18/3/15	Industrial Management for TE(A)	Aurionpro Solutions	67
10,0,10	Carrier opportunity in automation field		07
5/3/2015	for BE	Adroit Autotech, Pune	49
28/2/15	HR Management for TE(A,B)	Salakar Pvt Ltd	49
11/2/2015	PLL and its Applications for SE(A,B,C)	Logic Power	158
11/2/2015	Television and video engg. For BE	Film and Television Institute of India	59
3/2/2015	Trends in TV Broadcasting BE	Durdarshan Kendra	55
	anized in academic year 2015-16		54
11/1/2016	Workshop on Diptrace	Logic Power pvt. Ltd.	109
9/9/2015	VLSI	Mrs. Renuka Wekhande	58
9/9/2015	Embedded System	Mr. Dinesh Kumar	61

25/09/2015	Electronic System And Design	Mr. V. B. Bapat	63
24/8/15 to	Hands on training using Scilab and		All
26/8/15	OPENCV for Image processing	SGGS IE&T Nanded	students
29/7/15	Data acquisition systems and SMPS supply for TE(A,B,C)	Kannad Services and Training, sangli	185
18 to 20/6/15	Instrument handling and circuit monitoring for SE(A,B,C)	Logic power, Pvt. Ltd, Pune	95
23/3/15	Antenna Design using EM simulation software for TE(A,B)	Tarang India	65
12/2/15 & 13/2/15	Introduction to embedded system design for TE & BE	Eaglet gateways to S/W Networking and edu solution Pvt. Ltd, Pune	138
Educational vis	sits organized in academic year 2015-16		
22/01/2016	power electronices	P. S. Power Infrasturucture India Pvt. Lmt Aundh Satara	50
15/01/2016	Analog Communication	GMRT	41
1/10/2015	Auto Electronics, Sinhgad road, pune for TE (C)	Auto Electronics	29
30/09/2015	Development design & manufacturing of electric tubular heaters	Rashmi Heaters, Alandi, Pune	40
29/09/2015	Transmitter Station	All India Radio (Akashwani), Pune	50
22/9/2015	Power generation for TE (B)	SUZLON global services Ltd.	64
16/9/15	PCB designing visit for TE (A, B, C)	R. D. Electronics Pvt. Ltd.	66
15/9/15	PCB designing visit for BE (A)	R. D. Electronics Pvt. Ltd.	18
10/9/2015	Automation & control system	Finolex industries pvt. ltd	45
7/9/2015	PCB designing visit for BE (A)	R. D. Electronics Pvt. Ltd.	23
5/9/2015	Biomedical instruments	Ruby hall Clinic, Pune	39
27/8/15	Measuring instrument for Te (A)	Forbes Marshal pvt. Ltd	17
14/07/2015	Water Treatment Plant, Pune	Pune Corporation	20
27/03/15	Transmitter Station for SE(A,B,C)	Door Darshan Kendra	42
23/03/15	Meteorological Instruments, Satellite Image Processing, Antennas for TE(A,B)	India Meteorological Department, Agricultural college	20
10/3/2015	Telecommunication & switching	BSNL exchange Pune	56
24/2/15	Animation Techniques under TVE for BE	Seamless education academy, Baner.	55
Social activity	done in Year 2015-16		
2/10/2015	Swachata abhiyan	AISSMS IOIT	65
1/10/2015	Objective test on historical event	AISSMS IOIT	62
22/9/15	Visit to Ralegan Siddhi	Anti Corruption office	50
10/9/2015	Muk Badhir Vidyalay Ralegan Siddhi	Jai Anand sai Niwas	50
9/7/2015	Bal Kalyan sanstha visit for SE (B)	Bal Kalyan sanstha	30
11/3/2015	Mukh Badhir Vidhyalaya for SE(B,C)	Mukh Badhir Vidhyalaya	122

Events in Academic Year 2015-16

Sr. No.	Event	Title	Date	No. of Participants

1.	Alacrity	Technical & Cultural	17/02/15 to	Around 5000 participants all
		Event	20/02/15	over India.

Alacrity 2015





Prof. Geeta D. Salunke

PB Dept. Coordinator

Dr. M. P. Sardey PB Coordinator & HoD