Electrical Engineering Department

List of Student Activities

| Sr.No. | Name of the Event | Organized by | Date/ Duration of Events | No.Of Participants | Conducted By |
|--------|---|---|--|--------------------|---------------------|
| 1 | GSM-Bot Making Session | Deep Patel | 8th February 2014 | 25 | ESPA |
| 2 | Vidyutam-the electrical quiz | Amish Somani | 8th November 2014 | 32 | ESPA |
| 3 | URJA – An Energy Audit Event | Anant Visaria | 8th November 2014 | 12 | ESPA |
| 4 | How Stuff Works 1.0 -Basics of home wiring system | Kashayap Mehta | 14th November 2014 | 60 | ESPA |
| 5 | Expert talk on 'How to Write a Paper' | Ishan Bhatt | 31 st January 2014 | 60 | IEEE |
| 6 | Sampark-'Gujarat IEEE Annual Meet 2014' | Neel Soni | 15th January 2014 | 10 | IEEE |
| 7 | Vision Botics Workshop | Nikhil Karamchandani | 4th April 2014 | 30 | IEEE |
| 8 | Steeple Chase 1.0- Line Follower Competition | Neel Soni | 3rd April 2014 | 12 | IEEE |
| 9 | A Workshop on LaTex software | Sagar Patel | 4 th April 2014 | 30 | IEEE |
| 10 | A workshop on MSP430 Microcontroller | Minal Kothari | 8th August 2014 | 30 | IEEE |
| 11 | Kaleidoscope 1.0 | Deep Patel | 29th March 2014 | 240 | IEEE |
| 12 | Membership Drive | Neel soni | 30th September 2014 | 20 | IEEE |
| 13 | LabVIEW Workshop | Sagar Patel | 1 st November 2014 | 25 | IEEE |
| 14 | Technical Paper Presentation | Deep Patel | 8th November 2014 | 10 | IEEE |
| 15 | Steeple Chase 2.0- Line Follower Competition | Akshay Agarwal | 9th November 2014 | 15 | IEEE |
| 16 | Introductory sessions for first year students | Shaurya Sheth | 7th July 2014 | 120 | IEEE |
| | Expert lecture on Advances in Permanent Magnet | Prof. Vatsal Shah, Electrical | 8 th July 2014 | 60 | EED |
| 17 | Machines and their Applications by Dr. Parag | Engineering Department, SoT, | | | |
| | Upadhyay, US Corporate Research Center, ABB Ltd | PDPU | | | |
| 18 | Latex Workshop | Ayushi Galundia | 26th February 2015 | 60 | ESPA |
| 19 | How Stuff Works Session -1(Capacitors) | Kartik Kapri | 21st August 2015 | 30 | ESPA |
| 20 | Sampark-Gujarat IEEE Annual Meet 2015 | Ishan Bhatt | 25th January 2015 | 10 | IEEE |
| 21 | Site Visit to Solar Photovoltaic Power Plant | Minal Kothari | 20th February 2015 | 25 | IEEE |
| 23 | ITER India Visit 1.0 | Shaurya Sheth | 8th August 2015 | 30 | IEEE |
| 24 | IEEE Membership Drive | Akshay Agarwal | 28th September 2015 | 25 | IEEE |
| 25 | Expert lecture on Smart Grid | Dr. Bhavesh Bhalja | 20th March 2015 | 20 | EED |
| 26 | Expert lecture on Power System Protection | Prof. Bhuvanesh Oza | 05th May 2015 | 20 | EED |
| 27 | Shell Eco Marathon Asia 2015, Manila Philippines | Shell Global Ltd, Coordinator: Prof. Vatsal Shah and Prof. Krunal Mehta | 26 th February to 1 st March 2015 | 9 | PDPU |
| 28 | Open Discussion & Information Session -1 (Vidyutam) | Shubham Paranjape | 22nd January 2016 | 32 | ESPA |
| 29 | Software Skill Development Session -1 (PSIM) | Meet Somani | 30th January 2016 | 50 | ESPA |
| | Open Discussion & Information Session -2(Smart Grid | Keval Chaudary | 1st April 2016 | 60 | ESPA |
| 31 | Introductory CRO Workshop | Swapnil Khandekar | 12th August 2016 | 30 | ESPA |
| 32 | Arduino Workshop | Meet Somani | 5th September 2016 | 60 | ESPA |
| 33 | Energy Quiz | Harsh Vaishnav | 15th November 2016 | 56 | ESPA |
| 34 | Sampark-'Gujarat IEEE Annual Meet 2016' | Meet Somani | 14th February 2016 | 10 | IEEE |
| 35 | Expert Lecture on Power Electronics | Apoorv Agarwal | 12th February 2016 | 60 | IEEE |
| 36 | Kaleidoscope 2.1 | Avni Sharma | 8th November 2016 | 300 | IEEE |
| 37 | Introductory sessions for first year students | Riddhi Ladani | 11th August 2016 | 240 | IEEE |
| 38 | ITER India Visit 2.0 | Shubham Paranjape, Rohan Raval | 26th August 2016 | 30 | IEEE |

| 39 | IEEE Membership Drive | Riddhi Ladani, Rohan Raval | 26th September 2016 | 40 | IEEE |
|----|---|---|---|-----|------|
| 41 | Kaleidoscope 2.2 | Shubham Paranjape | 3th November 2016 | 300 | IEEE |
| 42 | PLC - SCADA Workshop | Riddhi Ladani, Avni Sharma | 12th November 2016 | 25 | IEEE |
| 43 | Switch Expo | Dr. Amit Sant | 10th October 2016 | 45 | EED |
| 44 | Shell Eco Marathon Asia 2016, Manila Philippines | Shell Global Ltd, Coordinator: Prof. Vatsal Shah and Prof. Vimal | 3 rd to 6 th March 2016 | 7 | PDPU |
| | | Savsani | | | |
| 45 | Energy Quiz | Harsh Vaishnav | 15th November 2016 | 56 | ESPA |
| 46 | IEEE Introductory session for 2016 batch | IEEE student branch | 17-18 Octo, 2016 | 120 | IEEE |
| 47 | Membership drive for IEEE | IEEE student branch | 11-26 Nov, 2016 | 60 | IEEE |
| 48 | 2 Days workshop on Power Electronics Application with STM32f4 | IEEE student branch | 25-26 March 2017 | 30 | IEEE |
| 49 | Expert lecture on Power Electronics by Dr. Pramod Agrawal, IIT Roorkee | IEEE student branch | 29-Jan-17 | 50 | IEEE |
| 50 | E-BAJA SAE India, 2018, Indore | SAE India and Mahindra & Mahindra, Coordinator: Prof. Rahul Deharkar and Dr. Venkata Rama Raju | 24-30 Jan, 2018 | 25 | PDPU |
| 51 | Workshop on Internet of Things (Home Automation) | IEEE student branch | 27-28 October, 2018 | 60 | IEEE |
| 52 | Workshop on Raspberry Pi (Image Processing) | IEEE student branch | 17-18 November, 2018 | 120 | IEEE |
| 53 | E-BAJA SAE India, 2019, Indore | SAE India and Mahindra & Mahindra, Coordinator: Prof. Rahul Deharkar and Prof. Ravi Botta | 23-29 Jan, 2019 | 25 | PDPU |
| 54 | Data Analytics Workshop by Mr. Abhishek Patria, Development Strategy Executive at ONGC | IEEE student branch | 16-17 February, 2019 | 120 | IEEE |