

**List of IEEE Activities conducted under  
SVEC IEEE Student Branch (STB62331) in the year 2019**

<b>S. No.</b>	<b>Name of the Activity conducted</b>	<b>Date</b>	<b>No. of Participants</b>
1.	One Week Faculty Development Program on "Scientific Computing through MATLAB" organized by the Department of EEE & EIE.	02 - 12 - 2019 to 06 - 12 - 2019	76
2.	An Event of Poster Presentation on "Medical Instrumentation" organized by the Department of EIE.	23 - 10 - 2019	29
3.	An Expert Lecture on "IoT Applications" organized by the Department of EEE.	18 - 10 - 2019	36
4.	An Industrial Visit to 220/132/33kV Substation, Kalikiri organized by the Department of EEE.	16 - 10 - 2019	55
5.	An Industrial Visit to 400/220 kV Substation, Kalikiri organized by the Department of EEE.	15 - 10 - 2019	45
6.	Add-on Course on "Basic Concepts in Programming Arduino" organized by the Department of EEE.	03 - 10 - 2019 to 04 - 10 - 2019 & 10 - 10 - 2019	42
7.	An Event of Elocution Competition on "My Role Model" organized by the Department of EEE.	21 - 09 - 2019	34
8.	A Guest Lecture on "Ethical Hacking" organized by the Department of EEE.	09 - 09 - 2019	70
9.	An Expert Lecture on "Design, Installation, commissioning, operation & maintenance on Gas Insulated Substation (GIS)" organized by the Department of EEE.	31 - 08 - 2019	176
10.	One Week Faculty Development Programme on "Advanced Python Programming" organized by the Department of CSE.	05 - 08 - 2019 to 09 - 08 - 2019	26

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11.	An Expert Lecture on "Approximate Computing in VLSI Design" organized by the Department of ECE.	03 - 08 - 2019	182
12.	An Expert Lecture on "Research Challenges in Power and Energy" organized by the Department of EEE.	27 - 07 - 2019	194
13.	A one day Industrial Workshop on "Applications of DSP in Electrical Engineering" organized by the Department of EEE.	16 - 04 - 2019	71
14.	An Expert Lecture on "Testing and Commissioning of EHV Power Transformers" organized by the Department of EEE.	28 - 02 - 2019	218
15.	One day workshop on "Awareness on Virtual Labs" organized by the Department of EEE for all B.Tech Students.	26 - 02 - 2019	230
16.	Two-Day Workshop on "Smart Grid Simulation with Distribution Generation and Electric Vehicle Load Uncertainty" organized by the Department of EEE for UG and PG Students.	07 - 02 - 2019 & 08 - 02 - 2019	57

**IEEE Student Branch Counselor**  
(Mr. A. Muni Sankar)

**Principal**  
(Dr. P.C. Krishnamachary)