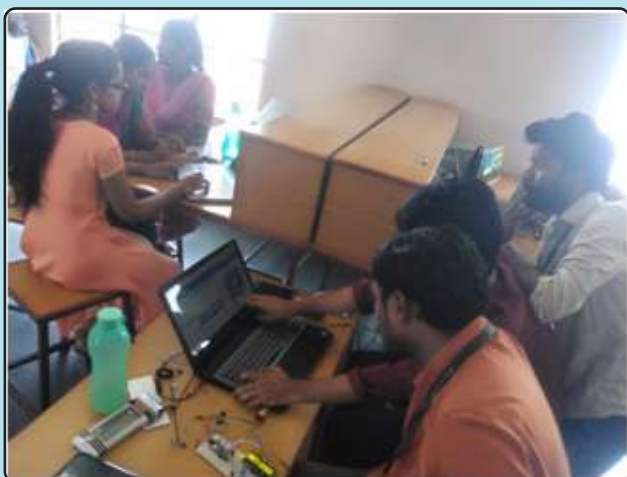


## Workshops Conducted:

- ★ A Two day workshop on 'Embedded System Development with STM32' was conducted on 22 & 23 February 2019.



- ★ Students of ECE participated in the '36 HOURS HACK FEST 2K19' conducted by ACE Engineering College in Association with J-Hub on 18<sup>th</sup> & 19<sup>th</sup> January, 2019.



## Workshops Attended:

- ★ Prof.B.Giri Raju, attended a One week FDP on 'Real Time Embedded Systems and IoT, its Applications' held at Vasavi Engineering College in association with NIT Warangal.
- ★ Mr. S.Rajendra Kumar, Associate Professor, attended a Two day FDP on 'VLSI ECAD LAB Curriculum of JNTU -Industrial Approach' held at SNIST during 24<sup>th</sup> & 25<sup>th</sup> January, 2019.
- ★ Mr.M.Mysaiah, Associate Professor, attended a Two day FDP on 'VLSI ECAD LAB Curriculum of JNTU - Industrial Approach' held at SNIST during 24<sup>th</sup> & 25<sup>th</sup> January, 2019.

*"Great minds discuss ideas; average minds discuss events; small minds discuss people."*

*- Eleanor Roosevelt*

- ★ Mr.Kiran Kumar, Associate Professor, attended a Two day FDP on 'VLSI ECAD LAB Curriculum of JNTU - Industrial Approach' held at SNIST during 24<sup>th</sup> & 25<sup>th</sup> January, 2019.
- ★ Dr.Y.Chakrapani, Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Dr.Ch.Sreenivasa Rao, Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Prof.M.Ravi Kumar attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Prof.B.Giri Raju attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr. Y.V.S. Durga Prasad, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr.R.Sreenivasa Rao, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr.S.Kanna Rao, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr.P.Srikanth, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr.G.P.V Kishore, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr. S. Karunakar Reddy, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr. S.Sreekanth, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr.S.Rajendra, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.
- ★ Mr. D. V. S. Ramanjaneyulu, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.

- ★ Mr.Kiran Kumar, Associate Professor, attended a One day Workshop on 'MATLAB EXPO 2019' held at HICC on 30<sup>th</sup> April 2019.



- ★ Dr.V.S.S.N Srinivas Baba, Dr.Y.Chakrapani, Dr.Ch.Sreenivasa Rao attended a One day Workshop on 'Bloom's Taxonomy' Organized by UGC - Human Resource Development Centre held at JNTU Hyderabad on 29<sup>th</sup> March, 2019.



- ★ Mr. R.Srinivasa Rao, Associate professor and two students Mr.Harsha and Mr.Yuva Raj attended a One day Workshop on 'Tech Democracy' organized by SWECHA held at Institution of Engineers (INDIA) on 23<sup>rd</sup> March 2019.
- ★ A Two day Technical fest (FACEit-2019) of various events was conducted by ECE department on 8<sup>th</sup> & 9<sup>th</sup> March, 2019. Various events like Circuit Debugging, Technical Quiz, Poster Presentation, Projects Expo and Paper Presentation were conducted.





## Papers Published:

- ★ Mr. A.Rajesh, Associate Professor published a paper on 'A High Performance BPSK Trans Receiver Using Level Converter for Communication Systems' SPRINGER International Conference, CNC 2018, Gwalior, India.

## Faculty achievements:

- ★ Mr. S.Rajendra Kumar qualified in National Eligibility Test (NET - 2019) with 92.33 percentile.

The faculty of ECE successfully completed online NPTEL course along with Certification. The list of faculty who completed the courses:

1. Mr. Y.V.S.Durga Prasad was awarded a 12 week course of NPTEL Online certification on 'Principles of Communication Systems'.
2. Mr. S. Sreekanth was awarded a 12 week course of NPTEL Online certification (Topper with 90%) on 'Principles of Signals and Systems'.
3. Mr. S. Karunakar Reddy was awarded a 12 week course of NPTEL Online certification on 'Control Systems'.
4. Mr. S. Karunakar Reddy was awarded a 12 week course of NPTEL Online certification on 'Programming, Data Structures and Algorithms using Python'.
5. Mr. S. Karunakar Reddy was awarded a 12 week course of NPTEL Online certification on 'Joy of computer using Python'.
6. Mr. P. Ravi Babu was awarded a 12 week course of NPTEL Online certification on

'Microprocessors and Microcontrollers'.

7. Mr. S.Rajendra Kumar was awarded a 12 week course of NPTEL Online certification and Faculty development program on 'Computer Organization and architecture: a pedagogical aspect'.
8. Mr. A. Rajesh was awarded a 12 week course of NPTEL Online certification on 'Digital Electronics Circuits'.
9. Mr. G.V.P.Kishore was awarded a 12 week course of NPTEL Online certification on 'Antennas'.
10. Mr. D.V.S Ramanjaneyulu was awarded a 12 week course of NPTEL Online certification on Computer 'Organization and architecture: a pedagogical aspect'.
11. Mr. P. Srikanth was awarded a 12 week course of NPTEL Online certification on 'Principles of Communications'.

## Students' achievements:

- ★ J.Sri Priya, attended a 6-Week Intensive Workshop (EXCITE) on 'Innovation to inspire I year B.Tech students in J-Labs', featuring talks on technology trends, innovation eco system and Innovation Challenges.
- ★ S.Sri Manogna, attended a 6-Week Intensive Workshop (EXCITE) on 'Innovation to inspire I year B.Tech students in J-Labs', featuring talks on technology trends, innovation eco system and Innovation Challenges.
- ★ A.Aadhira, V.Akanksh, Ajay Reddy, B.Supriya, P.S.V.Ramana and B.Priyanka attended a Two-week J-HUB, BOOT CAMP (ENLITE-2019) on innovation / entrepreneurship organized for B. Tech II year students covering ideation, product thinking and elements of venture establishment .
- ★ A Three-Day IGNITE-2019 Program on Innovation conducted by J-HUB CELL - from 10<sup>th</sup> June to 12<sup>th</sup> June 2019, held at JNTUH Campus was attended by B.Sanjay Kumar, A.Chandramouli, K.Sai Deekshith, M.Sri Harshavardhan, I.Naveen, S.Sri Pavan, S.Uday, J.Sai Prasad, Shashank Kumar Tiwari and B.Saketh.



## Industrial visits

I-ECE Students went on Industrial tour to Kwalify Photonics, Hyderabad, Telangana on 19<sup>th</sup> January 2019. 180 students and Y.Smruthi, and G.Gowthami Assistant professors of ECE Department participated in the tour.



## Parents Meeting

Department of ECE conducted parents meeting on 9<sup>th</sup> March 2019. Many parents attended this meeting and discussed about their ward's progress in various aspects. Head of the Department, Class teachers and subject teachers interacted with the parents to give information about the student.

