

# **K S INSTITUTE OF TECHNOLOGY**

## **IETE COMMITTEE Report**

### **(2018-2019)**

### **Department of TE**

#### **ACTIVITIES OF THE YEAR**

1. Applied Memberships for 138 (100 ECE+38 TE) students, DD "0070532" dated 02/11/2018 for Rs.48,300/- and received membership certificates
2. Guest Lecture on Introduction To Python Programming And Its Applications Organized on 19<sup>th</sup> February 2019 for TE Students
3. Industrial Visit to Hal Heritage Center and Aerospace Museum is organized for 4th Semester TE Students on 21<sup>st</sup> March 2019
4. Two days Workshop on "MATLAB for Signal Processing Applications" for ECE and TE students was organized at K.S. Institute of Technology, Bangalore on 19<sup>th</sup> and 20<sup>th</sup> November 2018
5. Guest Lecture on Machine Learning and Deep Learning Applications at K.S. Institute of Technology, Bangalore, 5<sup>th</sup> October 2018
6. A Seminar titled "Separating wheat from Chaff" by Dr. Kalpana. B. R Was organized on 3rd November and 31st October for TCE students
7. Industrial Visit for 5<sup>th</sup> and 3<sup>rd</sup> Semester TE Students on 30th October 2018 to ISRO, Bangalore

#### **EVENTS PLANNED FOR 2019-20**

1. Planned to organize a 3 days' workshop on "Smart Home Applications" in the month of August 2019
2. Planned to organize a guest lecture for 7<sup>th</sup> semester students (ECE and TE) on "Applications of Image Processing" on 17th August 2019
3. Planned to organize a guest lecture for 5<sup>th</sup> semester students (ECE and TE) on "Applications of Digital Signal Processing" on 16th August 2019

Department IETE Coordinator:  
Dr. Manju VC

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