

EDITORIAL

Welcome to the "TECH HERALD" newsletter! Our prime aim of half yearly newsletter Publication is to bring report of all activities Happening at Department of Electronics and Communication Engineering,JIT for the Benefit of our students and alumni. In this Issue we have captured the thoughts of second Half of the academic year 2016-17. The Readers will appreciate the assortment of Topics from students participation in various Events and students placements in different firms. Also covers students participation in sports, institute Industry interactions and research spotlight. The Students corner highlights the achievements of Our students.Hope you enjoy the fare

EDITORIAL BOARD

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TECH HERALD

NEWSLETTER

**DEPARTMENT OF ELECTRONICS
& COMMUNICATION ENGINEERING**

VOL-6 EVEN SEMESTER Feb-June 2016-17

VISION

TO BE A DEPARTMENT OF EXCELLENCE AT A GLOBAL LEVEL IN ELECTRONICS AND COMMUNICATION ENGINEERING EDUCATION, IN INCORPORATING RESEARCH & INNOVATION AND LEADERSHIP TRAINING COMPONENTS.

MISSION

THE DEPARTMENT WILL

- M1: STRIVE TO PROVIDE STATE OF ART INFRASTRUCTURE IN CLASSROOMS AND LABORATORIES
- M2: ENABLE ALL-ROUND DEVELOPMENT WITH INDIVIDUAL ATTENTION AND INNOVATIVE TEACHING-LEARNING METHODOLOGY
- M3: IMPART LEADERSHIP QUALITIES INTO THE STUDENTS BY EXPOSING THEM TO INDUSTRY AND RESEARCH IN GLOBAL ELECTRONICS AND COMMUNICATION ENGINEERING DOMAIN

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STUDENT PARTICIPATION

Vibha N , Swathi V and Devi R successfully completed their training in ITI Ltd issued by Plant / Practical Training in Human Resources-Employee Development Centre in the area of Telephone Defence Production, Switching Access Products during the period 23rd Jan 2017– 2nd Feb 2017

Amrutha B V worked as an intern at Mesha Energy Solution Pvt Ltd between 13th Jan to 13th Feb 2017

Akhila.S and Akshay.M participated in two days workshop on Electrotronics held on 10-11th March 2017 organized by Department of Electronics and Communication Engineering at Christ University, Bengaluru.

Akshay.M presented poster on the topic Internet of things in Medical application in Technical Poster Presentation held on march 10th 2017 organized by IEEE student branch at Christ University.

Prerana and Shalini.H.N won First place in FRIENDS QUIZ which was held at SJB Institute of Technology on 8-9th of April

PAPER PRESENTATION:

Nirmala.M, Mahesh.K.S, Shivaram Murthy, Aruna and Varshini.R, presented a paper entitled **Advanced vehicle system:Audio enabled driver assistance with accident** on 28th April 2017 in National Conference on Advanced & Recent trends in Electronics and Communication Engineering organized by SKIT, Bengaluru

Yashas K.R, Sathvik B.S, Praveen.K and Pradeep.R published paper on **A Modular approach to diabetic examination with alert system based on IoT** on May 2017

Kavyashree M, Abhisht R Shetty published paper related to **Convolution Neural Machine Learning Algorithm** in Journal of Artificial Intelligence, Machine Learning and Soft computing under the guidance of Mr. Nagesh Kumar D N and Mr. Madhukar M

Lavanya S A secured First place in paper presentation conducted at AIET on 25th MAY 2017

Tejashwini A, Shalini H N, Vibha and Yashaswini participated in Throwball tournament held at BMS college of engineering.

ENTREPRENEURSHIP AWARENESS CAMP

March 6 :A entrepreneurship awareness camp was held in the college on March 6th to March 8th which was supported by EDII & DST. Sri. Anil Uppin, Managing Director, KCTU DIC, Bengaluru was the Chief Guest along with the presence of Sri. Narasimhan , Trustee , Dr. Mahendra K.V, Principal of Jyothy Institute Of Technology



March 7th: Industrial visit to M/S JVS Electronics Pvt. Ltd. on 7th March 2017

May 2nd : On May 2nd Ethnic day was organized in which students had fun.

May 5th : College fest PRANATHI 2K17 was organized

April 13th: **ECPL Cricket** tournament was organized on April 13th for the students. There were 6 boys team and 2 girls team. The students enjoyed two days cricket event.

BOYS TEAM



GIRLS TEAM

