

Faculty Corner

Mr. Ajjaiah H B M is awarded doctoral degree in Electronics and Communication from Gulbarga University.



Mr. K Chandrasekhar is awarded doctoral degree in Electronics and Communication from Visvesvaraya Technological University.

Jyothy Institute of Technology

Department of Electronics and Communication Engineering

TECH HERALD

NEWSLETTER

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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 first half of the academic year 2017-18. 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

Mr. Nagesh Kumar D.N

Asst. Professor

Mr. Madhukar M

Asst. Professor

Nitin B & Sharan S

4th Sem, ECE

PROGRAM VISION

To be a Department of excellence at a global level in Electronics and Communication Engineering education, incorporating Research & Innovation and Leadership training components.

PROGRAM 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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Alumni Meet

The Alumni meet for the alumnus was conducted on the 14th of October 2017. The event was presided by JCT trustee Shree. Narasimhan and addressed the gathering.



The alumnus from all passed out batches shared their experience. Alumnus were impressed by the hospitality provided by the college.



Student's Corner

August 24: Karthik G and M V S R Ruchishya of 7th Sem, ECE won first 2 places in Texas instruments' DRISTI online test.



Entrepreneurship Awareness Camp

To create awareness among faculty and students of Engineering and Science courses about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option.



About the Camp:

Each Camp, of 3 days duration, is conducted in the JIT premises of an and aims at creating awareness among students about various facets of entrepreneurship while highlighting the merits of pursuing such a career option of pursuing such a career option. In each EAC, about 75 students are exposed to different aspects of entrepreneurship, including opportunity guidance, services offered by agencies of support system etc. A visit to the industries located in the region is also arranged to bring the students in direct touch with practicing entrepreneurs.



EVENTS

Faculty Development Program

July 24-28: Five days faculty development program on Mentor Graphics VLSI tool was conducted from July 24th to 28th 2017. Santhosh T R, Application Engineer, Academic Solutions Group provided the exposure to the tool and hands on training to the participants on Mentor Graphics VLSI tool. Digital design and simulation using QuestaSim, introduction to ASIC, Circuit design using Pyxis, simulation using ELDO, importance of Spice netlist and usage were the major topics covered in the training. ECE prog



July 24-26:The Entrepreneurship needs to be imbibed to the young mind as a life style rather than giving it as a crash course or a short-term training. For this purpose, the faculty members from UG/PG colleges are trained to inculcate the entrepreneurial way of life in their teaching. Sculpting its mandate around the mission of nationwide promotion Entrepreneurship



Development Institute of India (EDII), aids the efforts by training faculty members to impart learning in Entrepreneurship as well as counsel youths to adopt this discipline as

This program has been conducted in Jyothy Institute of Technology campus during the month of July 2017 in association with EDII, Ahmedabad and supported by Department of Science and Technology, students and staffs participated actively.

Placement Training

Placement Training for 7th semester

Session 1

Date : 09.10.17 to 14.10.17

Syllabus covered
Communication Skills
Aptitude Verbal
Technical Training

Session 2

Date : 23.10.17 to 28.10.17

Syllabus Covered
Group Decision
Mock Interview

Placement Activities

Final year student Akshay M placed in Westline Shipping Pvt Ltd.

The following students are placed in M/s Bals Technology:

1. M V S R Ruchishya
2. Anoop S
3. Karthik Bharadwaj
4. Supriya Uday
5. Vivek B
6. Pramod S Katti

Students of final year attended the Aptitude test conducted by HireMee On 4th October 2017

Amrutha B V and Vibha N, 7th sem are placed in M/s Manam Infotech.