FROM OUR PRINCIPAL

It gives me great pleasure to know that “SAMPADA”, ECE newsletter is ready for publication. True to its name, this newsletter gives an insight into the creativity and success of our students and faculty members. I applaud the editorial team for the hard work and dedication they have invested in realizing this goal, and wish my dear students success in all future endeavors.

- Dr. A. Padmaja, Principal, VJIT

HOD’S MESSAGE

THE DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING (ECE) has consistently maintained an exemplary academic record. The greatest asset of the department is its highly motivated and learned faculty. The available diversity of expertise of the faculty with the support of the other staff prepares the students to work in global multi cultural environment. The graduates of the Electronics & Communication Stream have been selected by some of the world’s leading corporations & as well as by most of the leading Indian counter parts. We hope that we will continue to deliver our best to serve the society and mankind. It is also expected and that our students will continue to pass-on the skills which they have developed during their stay at this department to whole of the world for a better society. We will be happy to receive your suggestions for further improvement and development of our department.

- Dr. K. Vasantha, Head of the Department
FACULTY CORNER

JOURNAL PUBLICATIONS
Publications by Dr.K.Vasanth


4) Delivered Talk on Data Analytics in IoT organized by the dept of computer science on 22nd February 2019 at Vellalar College for Women, Erode, TN.

Conference Publications

1) Dr. M. Vadivel and Dr. S. Tulasi Prasad have presented a paper in the international conference on advanced computing and communications system at ICACCS on 15th and 16th March 2019, at Sri Eshwar College of Engineering, Coimbatore, TN.

Paper Title: FSM Based High Speed VLSI Architecture for decision based neighbourhood referred asymmetrical trimmed variant filter

Workshops Attended, Training and Certifications Attained

1) Mr. K. L. Lokesh was “Certified at NEXTGENICT Skill Conclave” held on 13th Feb 2019, at Fortune Select Trinity, Whitefield, Bangalore.
2) CISCO CCNA 3&4 Modules instructed training program conducted for faculty from Telangana and Andhra Pradesh as a part of that Mr. Lokesh & Mr. G. Srinivas Rao got trained.

3) Microchip Academic Alliance Program (MOU) on 13th February 4 Faculty got trained S. Shanthi Priya, Y. Aruna, M. Renuka, M. Sunitha Rani.

NPTEL CERTIFICATIONS
No of Students/Faculty Successfully Completed: 12
No of Students/Faculty in Elite: 9

![Dr. K. Vasanath](image)
Introduction to IoT (Elite+Gold)

![E. Kavitha](image)
CHS. N Sirisha
EETP (Elite+Silver)

K. Deepika
EETP (Elite+Silver)

WORKSHOPS CONDUCTED
Entrepreneurship Awareness Camp (EAC) - Dr. M. Girish Kumar received funds of Rs 1 Lakh from DST-NIMAT in association with NSTEDB Delhi & EDII Ahmedabad and successfully conducted awareness camp with eminent speakers from industry.

![Photo at Entrepreneurship Awareness Camp (EAC)](image)

UPCOMING EVENTS
Mr. A. Laxman has received funds from DST worth Rs. 7 lakh to conduct a National Level Seminar on IoT for 3 Days.
STUDENT’S CORNER

PLACEMENTS (2019)
The Following Year 174 students have been placed.
1) Cluster IT-34
2) Capgemini – 22
3) Genpact – 13
4) Techsteeds – 10
5) Amazon – 8
6) Wipro – 8
7) NTT Data – 7
8) TCS – 3
9) ZENQ – 5
10) QSpiders – 5
11) OPPO – 5
12) NI – 7
13) HCL – 8
14) TOPPR – 3
15) Value Labs – 1
16) Talentio – 1
17) IBM – 1
18) Infosys – 3

Student Achievements
1) M. Siva Kumar Reddy pursuing 3rd-year B.Tech of our branch has secured 2nd place in the 100 meters and 3rd place in the 200 meters in the BITS Pilani Hyderabad annual sports fest in January 2019.

2) Shiva pursuing 4th year in ECE from our college participated in Inter-University South Zone Handball meet representing our college as part of the JNTU team conducted at Kurnool University in Dec 2018.

3) Bhargav pursuing 2nd year ECE from our college is part of the college Volleyball team. Secured 2nd place at the college fest conducted by Nagole Institute of Technology in January 2019 and also won the volleyball tournament hosted by BITS Pilani Hyderabad as part of their annual sports fest.

Students of our department engaging in various activities