



# IGNITE

*CATCH THE TECHNOLOGY*

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING  
SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY  
NANDAMURU. PEDANA. 521 36

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4. **N Chandra Sekhara Reddy**

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4. **P Manibabu**

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### *Message from*

*Dr. M.Ranga Rao,*

*Prof. & Head, ECE Dept*

The ECE Dept newsletter is a platform for sharing educational information, activities and events related to the ECE Department. I hope that the news letter will provide useful and relevant information. It is the intent of the department to make it a Quarterly publication to keep in touch with the departmental activities and achievements. This is a platform to share information and you can participate by sharing your thoughts on the Departmental activities or by contributing information on the events that you have organized.

### Department Vision:

To become centre of excellence in Electronics and Communication Engineering to meet the challenges of industry and the society

### Department Mission:

**DM1:** Impart high quality education to enable students to face challenges Of Electronics and Communication Engineering.

**DM2:** Provide all possible support to promote activities in the related areas of VLSI, Communications, Signal Processing, and Micro Processors & Micro Controllers.

**DM3:** Inculcate ethical, professional values and life-long learning skills to address the societal needs

### Technical Events Organised:

- A 5-Day National Level workshop on “Arduino & its Applications” was Conducted during 9/11/21 to 13/11/21 & Dr.M Rango Rao, Mr. D V Sridhar acted as Resource Persons for this program.



- A 5-Day National Level workshop on “Embedded Systems” was Conducted during 9/12/21 to 13/12/21 & Dr.A.P.Ramesh acted as Resource Persons for this program.



### Faculty's Participation:

The following ECE department staff members had successfully completed NPTEL Online Course during Jul-Oct 2021 Cycle.

S.No	Name of Course	Faculty Name	Prize
1	Introduction to internet of things	G S Annapurna	Elite
2	Introduction to internet of things	N C S Reddy	Elite
3	System Design through Verilog	K Sai Sudheer	Elite+Silver
4	Digital Image Processing	K Pithamber	Elite
5	Op-Amp Practical Applications: Design, Simulation and	P Sathish Babu	Successfully Completed
6	Introduction to internet of things	J Jyothi Swaroop	Elite+Top 5%
7	Introduction to internet of things	P V V N D P Sunil	Elite

### Students Participation in NSS Events:



Worlds AIDS Day Awareness Rally on 1/12/2021



### Industrial Visit:

Our ECE students participated in AZADI KA AMURTH MAHOTSAV event which is conducted by Bharat Electronics Limited, MTM on 17/12/2021



### Alumni Interaction:

On 30/10/2021, An Alumni Interactive session about VLSI & Carrier Guidance/opportunities was conducted for IV-ECE students with

- V DHARANI(18MQ5A0406), System Engineer Trainee, Infosys;
- K ANUSHA(17MQ1A0462), System Engineer Trainee, Infosys;
- N PARVATHI (17MQ1A0470), Engineer Trainee, Capgemini;
- B M S GUPTA(17MQ1A0483), System Engineer Trainee, Infosys

