



IGNITE

CATCH THE TECHNOLOGY

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

Volume 6, Issue 4

June 2022

Page 1

Chief Editor:

Prof. M. Ranga Rao

Editors:

1. *Dr.A.P Ramesh*

2. *K P R R Raju*

Faculty Coordinators:

1. *G Sita Annapurna*

2. *K Sai Sudheer*

3. *K Pithamber*

4. *N Chandra Sekhara Reddy*

5. *P V V N D P Sunil*

Student Coordinators:

1. *G Yogi*

2. *S N V S Sumanth*

3. *M V V E Rishitha*

4. *P Manibabu*

5. *Ch Naveen*

Message from

Dr.B.Raghavaiah,

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

Faculty Achievements:

Our ECE Department Faculty member N Vijaya Ratnam has been awarded with Ph.D from NIT, Surathkal, Karnataka on 09/06/2022.

National Institute of Technology Karnataka, Surathkal



SHANGHAI - 201025, KARNATAKA, INDIA

Provisional Degree Certificate

for the Degree of

Doctor of Philosophy

Certified that **Mr. Nallagonda Vijaya Ratnam (Reg. No. 187011EC008)** has successfully completed all prescribed requirements for the degree of **Doctor of Philosophy (Ph.D.)** of the Institute.

The date of *ex-voce* examination was **May 30, 2022**.

The title of the thesis submitted is **"PERFORMANCE ANALYSIS AND ENHANCEMENT OF UNMANNED AERIAL VEHICLE BASED FREE SPACE OPTICAL COMMUNICATION SYSTEM"**.

This certificate is issued this day, the **June 9, 2022** with the approval of the authorities.

Ajith
DEAN (Academic)

Dean (Academic)
NITK Surathkal
NITK Surathkal
NITK Surathkal
NITK Surathkal

A token of appreciation by our beloved Management members and principal sir to Dr. N. Vijay Ratnam, department of ECE, for his remarkable achievement of highest degree, PhD in the are of Free Space Optical Communications.



Events Organised:

Glimpses from ECE Department Association –VEDA Annual Day - 6/6/2022



Students Participation

Our college students participated in E TV CASH Program.



Alumni Interaction:

On 30/3/2022, An Alumni Interactive session about VLSI & Career Guidance/opportunities is conducted for ECE students with the K. Arun (17MQ1A0492), Engineer, Qualcomm.



Faculty's Participation:

The following ECE department staff members had successfully completed NPTEL Online Course during Jan - Apr 2022 Cycle.

S.No	Name of Course	Faculty Name	Prize
1	Analog Ic Design	P R RATNA RAJU KUNAPAREDDY	Elite
2	CMOS Digital IC Design	G Sita Annapurna	Elite

GO Green Campaign:

As a Part Of Go Green Campaign, tree Plantation is done by final year students



Guest Lectures:

- Guest lecture conducted for II B.Tech. II Sem. E.C.E students on "Wireless Mesh Networks" by Professor and HOD Dr.B.Nancharaiah, Usha Rama College of Engineering and Technology, Telaprolu on 24/06/2022.



- Guest lecture conducted for IV B.Tech. II Sem. students on "Global Positioning systems & it's Applications" by Professor and HOD Dr. V. Venkata Rao, NEC on 24/06/2022.



Placements:

SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY									
2022 BATCH PLACEMENTS									
Total Offers 204									
Total Seats 25									
wipro	Infosys	Cognizant	TCS	MEANWARE	Mindtree	TCS Digital			
12 No. 13.8 LPA	28 No. 3.6 LPA	20 No. 1.4 LPA	10 No. 1.8 LPA	3 No. 1.6 LPA	11 No. 1.4 LPA	2 No. 1.7 LPA			
sapara	Deloitte	HARMAN	BOSCH	DHL	REVATURE	IOPEX			
2 No. 1.8 LPA	1 No. 1.8 LPA	0 No. 1.8 LPA	1 No. 1.8 LPA	2 No. 1.7 LPA	4 No. 1.4 LPA	1 No. 1.4 LPA			
Nilesh IQ	Atos	zessta	Yach Mahindra	SILICONUS	YUPPTV	FAIRTEL			
1 No. 1.8 LPA	2 No. 1.8 LPA	1 No. 2 LPA	3 No. 1.8 LPA	1 No. 1.8 LPA	2 No. 1.8 LPA	1 No. 1.8 LPA			

Our 2017-2021 SVIET Batch students got 204 offers from various top MNC's.