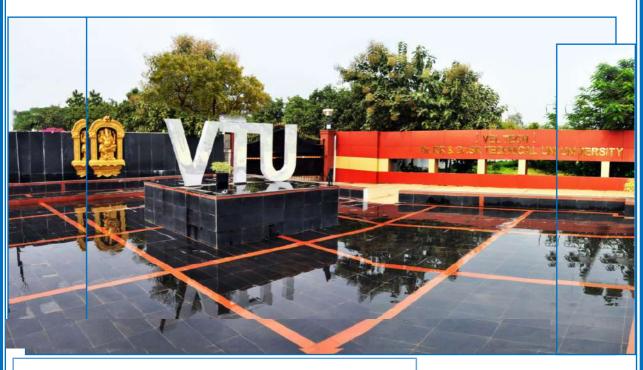


## Department of Electronics & Communication Engineering

Volume: 04 Issue: 01



- Student Achievements
- Faculty Activities
- International and Industry Internship
- One Credit Course
- Placement





### **Student Achievements**

- The department provides different platform, for the students to participate in various technical fest, sports events, and cultural activities. In list of events our students participated and brought laurels to our department.
- Gaddipati Sri Harsha (VTU13898) has participated Security Challenges in Cognitive Radio Networks in Holycross Engineering College 2021.
- Tadiparthi Vijay Ganesh (VTU14469) has presented paper in International Conference on Electronics and Sustainable Communication Systems conducted by Hindusthan Institute of Technology on August 2021.
- Kodakandla Karan reddy (VTU11826) has received Nptel course certificate on Introduction to Internet of Things conducted by IIT Kharagpur.
- Kodakandla Karan reddy (VTU11826) has received online course certificate on Python and Machine Learning Fundamentals from Perpect plan B Elearning Private Limited.
- Kodakandla Karan reddy (VTU11826) has received online course certificate on Introduction to cyber security from Great Learning Academy.
- Nallapaneni Vamsi (VTU11648) has received online course certificate on Python and Machine Learning Fundamentals from Perpect plan B Elearning Private Limited.
- Nallapaneni Vamsi (VTU11648) has received online course certificate on JAVA from Skillup by Simplilearn.
- Kollipara Vamsi Krishna (VTU12133), Bille Sai Varshith (VTU11102), G S S Krishna Babu (VTU 11033) has published paper in Turkish Journal of Physiotherapy and Rehabilitation.
- Amruthavalli (VTU14615), Sai sudheer (VTU14649), Rajnikant khuswaha (VTU13584)
  has presented International Conference on IPACT 2021, conducted by VIT VELLORE.

## **Faculty Activities**

Mr.R.Prasanna receieved research grant from Naval Science & Technological Laboratory (NAL) and his research entitled "Development of 3D printed flexible patch antennas for enhancement of communication range in UAV" for the year of 2021-2023. Research Grant Amount Rs. 28,02,600.





Dr. Natarajan S completed Online Course on "CDIO 2021 Asian Regional Meeting" in Australian College of Kuwait from 26-10-2021 to 28-10-2021.

Dr. Sasikala G completed Online Course on "4G Broadband LTE" in IEEE New York.



Dr. Selwin Mich Priyadharson completed Online Course on "CDIO 2021 Asian Regional Meeting" in Australian College of Kuwait from 26-10-2021 to 28-10-2021.

Dr. Shiyamala S completed Online Course on "CDIO 2021 Asian Regional Meeting" in Australian College of Kuwait from 26-10-2021 to 28-10-2021.

Dr. Aloy Anuja Mary G completed Online Course on "4G Broadband LTE" in IEEE New York.



• Dr. Anandan P completed Online Course on "Innovation Ambassador Training" in MOE'S Innovation Cell and AICTE, New Delhi from 30-06-2021 to 30-07-2021.



• Dr. Sathyasri B completed Online Training Programme on "Biomedical Electronics and IOT in Health care" in NITTTR, Chennai from 12.07.2021 to 16.07.2021.



 Dr. Helina Rajini Suresh completed Short Term Training Program on "Python + MATLAB based Summer Research School on Convex Optimization for Machine Learning and 5G Wireless Technology" in IIT, Kanpurfrom 14.07.2021 to 27.07.2021.

• Dr. Kalpana Devi P Completed NPTEL on "Basics of Software Defined Radios and Practical Applications" in IIT, Roorkee between 15-07-2021 to 15-08-2021.









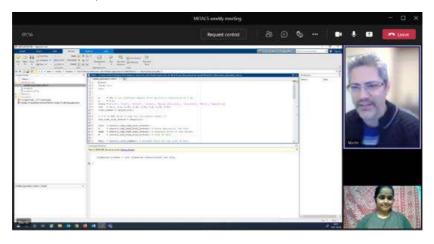




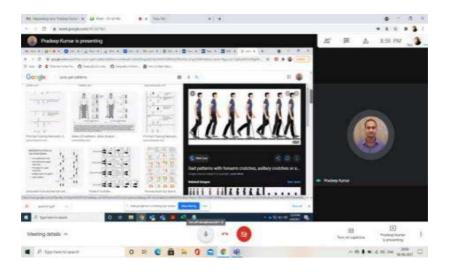
#### International

Meda Kavya Nikhita (VTU14662) has gone internship entitled "Signal Processing and Machine Learning Applications for Wearable and Mobile Technologies" under Prof. Eric Scheme, Associate Professor, University of New Brunswick, Canada.

Amruthavalli Archakam (VTU14615) has gone internship entitled "Risk of fall analysis on different soil types using biomechanical model for visually impaired" under Prof. Martin J D Otis, Professor, University of Quebec at Chicoutimi, Canada.



Chitturi Phaneendra Kumar (VTU14144) has gone internship entitled "Transfer of GPS data between the ECU's with SAE J1939" under Prof. Ahmead Al Malahi, Professor, Dalhosie University, Halifax, Canada.

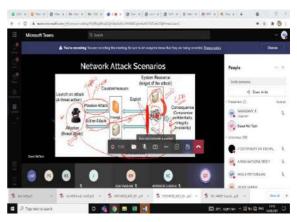


#### One Credit Course

Professor Mr. Saurabh Mandal taught one credit course on title "Software Defined Networking" through online mode with active participants of 76.

Professor Mr. Himanshu Kumar Haran taught one credit course on title "Cyber Security" through online mode with active participants of 91.

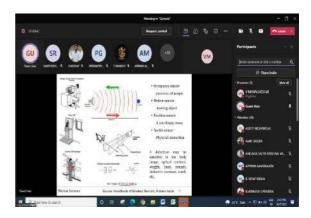




Professor Mr. Surya Teja Marella taught one credit course on title "Network Function Virtualization" through online mode with active participants of 66.

Professor Dr. Pandiyarasan Veluswamy taught one credit course on title "Micro Electro Mechanical Systems (MEMS)" through online mode with active participants of 101.

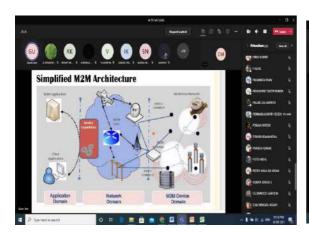




#### One Credit Course

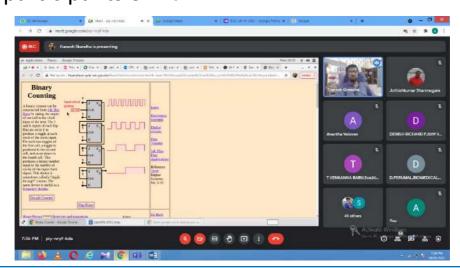
Professor Mr. Sandeep Shroff taught one credit course on title "Machine to Machine Communication" through online mode with active participants of 94.

Professor Mr. Anand Krishnan Iyer taught one credit course on title "Deep Learning" through online mode with active participants of 88.





Professor Mr. Ananthavelan taught one credit course on title "System On Chip" through online mode with active participants of 101.



#### **Placement**

Keesari Soma Sekhar Reddy (VTU14995) student has placed in Microchip technology with CTC of 10.0 LPA

Mani Nageswar Vakapalli (VTU12987) student has placed in Amadeus Lab with CTC of 9.32 LPA.

Sri Sowmya Polampalli (VTU14347) student has placed in Schneider Electric with CTC of 9.32 LPA.





Monish Kumar K (VTU12370) Murali Vikash Ganireddy (VTU 14885) students has placed in Capgemini with CTC of 7.5 LPA.

23 students has placed in Capgemini with CTC of 4 LPA.

# accenture

Guntur Lalith Sai (VTU 14286), Saradhi Ette (VTU 14595), Abhinay Kotnani (VTU 12173), Chikitha Kattekota (VTU 12182), Baby Sri Lakshmi Donelli (VTU 11533), Pujith Perni (VTU 11101), DUDDU SAI MANAS (VTU 13189), and Jaya Sai Pragjnay Addagarla (VTU 12117) students has placed in Accenture with CTC of 6.5 LPA.

29 students has placed in Accenture with CTC of 4.5 LPA.

## Placement

LPA.

 Divya Sai Daparthi (VTU12981) has placed in Apisero with 5.1 LPA.

Om Prakash Reddy Chejerla (VTU13204) has

Prudhvi Charan Kalva (VTU14165) Sujeet Singh

Four students has placed in Aptean India with 5.5

Has Placed In Mitsogo With 6.26 LPA.

placed in Urjanet with 5.0 LPA.
 K Anil Kumar (VTU14935), Raushan Kumar Raj
 Kumar Singh (VTU14349), Praveen kumar

(VTU14350) has placed in Cognizant with 4.75 LPA

 Rohan Kumar Singh (VTU13204) has placed in Flatiron with 4.0 LPA.

and rest 93 students placed with 4.75 LPA.

- 15 students has placed in Wipro with 3.5 LPA.
- Eight students placed in Atos Global with 3.1 LPA.
- Eight students placed in Mu Sigma with 3.0 LPA.





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