

# NEWS LETTER

JUNE 2022

ELECTRONICS &  
COMMUNICATION  
ENGINEERING



## ONE-WEEK FDP

The department has organized a one-week faculty development program on "5G devices and key enable technologies from 14-02-2022 to 19-02-2022 which gave a detailed insight of how the 5G technology was growing and various compatibilities to devices.

The department has conducted a Certificate Program to students on "Developing IOT Applications using NODE MCU" from 10/01/2022 - 15/01/2022, the students are able to use this open source software and hardware environment which is considered as the in-expensive System-on-Chip.

## CERTIFICATE COURSE



## RESEARCH PUBLICATIONS

- D.Ravi Tej "An improved peak side-lobe reduction method for linear array antenna for military applications", international journal of intelligent computing and cybermatics,( 1756-378X).
- T. Manogna "Geometres of the basic microstrip patch antenna", international journal of advanced research in in science and Engineering,( 2320-2882)



## WORKSHOP

The department has organized one-week workshop on "Advanced learning skills in python", on 1-06-2022 to 5-06-2022 , where of the students are able to exhibit the coding skills in Python for various electronics and communication applications that could handle the hardware mechanisms required in various real time projects.

## FDP'S ATTENDED

- Ms. T. Vishnu Priya Certification course on Online Boot Camp basics of Android app Development with kotlin
- Ms. K. Vamsi Anuswetha Certification course on Online Boot Camp basics of Android app Development with kotlin
- Ms. N. Kalavathi Certification Course on AVR Micro Controller Programming
- Ms. K. Vamsi Anuswetha Faculty Development Program on FPGA Implementation of Digital circuits using XILINX VIVADO
- Ms. T. Vishnu Priya Faculty Development Program on FPGA Implementation of Digital circuits using XILINX VIVADO
- Ms. K. Vamsi Anuswetha Certification course on AVR Micro Controller Programming
- Ms. V. SriLakshmi Training program on Microsoft UP Skill Program
- Ms. T Vishnu Priya Training program on Microsoft UP Skill Program
- Mr.V. Shekar Babu Faculty Development Program on Python Programming
- Mr. B.S.S. Tejesh Faculty Development Program on Python Programming
- Mr.P. Koteswararao Faculty Development Program on Python Programming
- Mr.Ch. Siva Rajesh Faculty Development Program on Python Programming

## INTERNSHIPS

- 97 students completed internships from Microlink Peripheral Controls (P)Ltd
- 96 students completed internships from Apply-Volt.

## PLACEMENTS

As of date a total of 132 placements were done in various multi-national and national companies and many more placements are on the path-way

## PROGRESSION TO HIGHER STUDIES

Two students M.Anitha and H.Mahitha from the department has already admitted into their masters course abroad in this year in-take.



Mr.B.Ravi, Asst Prof was certified by Palo Alto Networks as Certified Cyber Security Entry Level Technician.

Students actively practicing the asanas on the eve of international Yoga day

