

SPARKLE

DEPARTMENT OF ELECTRONICS AND **COMMUNICATION ENGINEERING**

VOLUME 13

AUGUST 17, 2022

HEARTY CONGRATULATIONS TO THE ELECTRONICS & COMMUNICATION ENGINEERING STUDENTS PLACED DURING THE CAMPUS RECRUITMENT 2021-22



4VP18EC053







4VP18EC057



VISION

To produce compre-

creative and socially

responsible engineers

nation's imprint on the

MISSION

unique academic envi-

ronment to enable the

students to face the

challenges of the elec-

tronics and communi-

cation engineering

M2:To impart quality

education on par with

industry requirements

through state of art

infrastructure, highly

qualified and compe-

M3: Build cutting

edge technology hub adding to understud-

ies making progress

M4: To collaborate

association with gov-

promote entrepreneur-

M5: Develop student

centric methodology

by creative teach-

ing-learning environ-

industry society, alumni to

tent faculty.

ernment.

ship

M1: Establish

trained,

technicompetent

nensively

innovative,

contributing

world

stage.

field.



4VP18EC060 KPIT/PATH PARTNER









SHRIVARDHAN 4VP18EC064



SIDDHANTH B S 4VP18EC065





SUPRITHA



SUSHANTH



VISHRUTHA



SPORTS ACHIEVEMENT



VTU 23rd intercollegiate athletic meet 2021-22 which was held at SJCIT, Chikkaballapur from 27/06/2022 to 30/06/2022. Meghana P E of 3rd year ECE has secured 2 gold medals in high jump and 4*100 mtrs relay. Sanath Shetty of 3rd year ECE has secured third place in hurdles. Somanna and Vaibhay Nannaiah of 2nd year ECE has participated in the meet.

IEEE MANGALORE SUB SECTION -STUDENT SCHOLARSHIP

Divyashree A of 3rd year ECE received a scholarship based on the academics and the achievement from IEEE Bangalore.

WORKSHOP CONDUCTED BY FACULTIES

Mr.Shivaprasad, Asst. Professor, Department of ECE was the resource person for a workshop on "Digital Signal Processing using Python" at Vivekananda Degree College, Puttur on 12/07/2022





Dr. Mahantesh R Choudhari, Associate Professor Department of ECE was the resource person for a Student Development Program on "PCB Design with Emerging Technologies in Electronics" at HKBK College of Engineering Bengaluru from 11th to 13th August 2022.

VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SPARKLE

Chief Editor Prof. Shrikanth Rao S. K. VOLUME 13

Editor Mrs. Nisha G.R.

Associate Editor Mr. Rajesh A. B.

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MINI PROJECT EXHIBITION



The Department of Electronics and Communication Engineering in association with AECE organized a Mini Project Exhibition on 11/03/2022 for the 3rd semester ECE students. Exhibited projects were related to the area of Embedded systems, IOT, Communication systems. Total 14 teams participated in the exhibition.

THREE DAY WORKSHOP ON "ROBOTICS AND EMBEDDED SYSTEM"

The Department of Electronics & Communication Engineering and Computer science Engineering in association with ISTE and IEEE VCET student branch organized a three day Workshop on "Robotics and Embedded system" held on 27th, 28th and 30th May 2022. The workshop was conducted by Mr. Dhananjay Sharma, Software engineer, Cisco systems Inc., Sanjose, california, USA. Resource person gave hands



on sessions to the students with robotic kits. After the workshop, students were able to use robotic kits, upload the programs into controller using different programming platforms. Total 53 students were participated in this session.

WEBINAR ON "DESIGN THINKING"

IEEE VCET student chapter in association with the Department of Electronics & Communication Engineering, and Computer science Engineering organized a Webinar on "Design thinking" by Mr. Jayakrishnan divakaran, VP engineering, VNJ systems, Bangalore, held on 30/04/2022. Mrs. Rajani Rai coordinated the session.

WEBINAR ON "Learn powerful principles to achieve your finance goals, A wealth awareness program"

The Department of Electronics and Communication Engineering, Vivekananda College of Engineering, Puttur, organized a webinar on "Learn powerful principles to achieve your finance goals, A wealth awareness program" conducted by Mr. Bodila, Certified corporate trainer, business coach & HR consultant, held on 20/04/2022

WORKSHOP ON "VIRTUAL LABS"

The Department of Electronics and communication Engineering, Vivekananda College of Engineering, Puttur, organized a workshop on "Virtual Labs" on 11/03/2022, for second year ECE students. The session was conducted by Mrs. Vismaya and Mrs. Shreshta working as Senior Research Fellow, NITK Surathkal. The session was conducted through MS Teams. There were 49 participants from the Electronics and Communication Department of VCET. Prof. Akshay S P coordinated the session.

"The butterfly counts not months but moments, and has time enough."



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STUDENT ACTIVITIES

Students of Department of Electronics and Communication Engineering attended workshop on "Be an Entrepreneur Become an Employer / ಉದ್ಯಮಿ ಆಗು ಉದ್ಯೋಗ ನೀಡು" held on 12/05/2022, in Keshava sankalpa Sabhabhavana, Vivekananda College campus, Puttur. Total 147 students participated in this workshop.



Vivekananda College of Engineering and Technology in association with ISTE Organized "AVISHKAR-2022, a project expo and JNANASANGAMA-2022", A national level student Conference on 17/06/2022. All the Students from final year Electronics and Communication Engineering has participated in the event.

Fifteen students of 3rd semester ECE attended a technical talk on "Aritificial Intelligence, Machine Learning, Data Sciences, Internet of things and its Applications: Drivers of Future Engineering" on 23/08/2022 organised by Department of Artificial Intelligence and Machine Learning. The resource person was Dr. Ashok Rao, Former Head, Network Project, CEDT, IISc, Bengaluru

STUDENT ACHIEVEMENTS

IEEE Mangalore Subsection has conducted 12 CONNECT-2022 at NITK Surathkal on 18/06/2022. Under Signal Processing Section, there were 5 projects. Mrs. Jagrathi J Nayak and Mr. Gautham Shankar of 3rd year Electronics and Communication Engineering of Λ section won the first prize for the project title "LOW COST DIGITAL HIERARCHY AID".





Gautham Shankar and Jagrathi J Nayak of 3rd year Electronics and Communication Engineering has participated in YESIST'12 2022 organised by IEEE Mysore Subsection and Vidya Vikas Institute of Engineering and Technology, Mysuru on 13/07/2022.



Akshath kumar, Vibhav Bharadwaj, Yashaswi narayana U A, Shravan salian of 2nd year ECE has won 1st prize in project expo (hardware) in Akrithi 22 state level inter college techno-cultural fest which was held at Canara Engineering College, Mangalore on 27/05/2022 for the project title "IV bag monitoring system"

Akshath kumar, Leelesh R V, Sanath kumar, Gautham of 2nd year ECE participated in Robo Race event as a part of SRISHTI-2022 held at BMS College of Engineering, Bengaluru from 25th - 27th july 2022.

Department of Electronics and Communication Engineering and IEEE SJEC student branch organised STUDENT SQUARE - A Brainstorming event on IDEAS AND SOLUTIONS to achieve unsustainable Development Goals held on 15/06/2022. Ms. Dhanya P and Ms. Praseeda of second year ECE secured 3rd place.



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4VP18EC002



4VP18EC003



4VP18EC004 SASKEN TECHNOLOGIES



4VP18EC006 4VP18EC008 SASKEN TECHNOLOGIES





4VP18EC011



4VP18EC012



ANUSHA PRABHU N 4VP18EC013



4VP18EC015



4VP18EC017







4VP18FC020 INFOSYS WIPRO



INFOSYS NSF





GREEN PRINT



4VP18EC024



KARTHIK PRASAD 4VP18EC026



4VP18EC029







SASKEN TECHNOLOGIES



MAHAMMAD ADIL SHA



4VP18EC039

MANIUNATH SHRISHAII BHASINGI 4VP18EC040















PREETHAM KUMAR S





ETHNUS

