

# STUDENT ACHIEVEMENTS - 2022



# ACHIEVEMENTS

The following student projects are qualified to be in the top 20 projects received by IUCEE (Indo-Universal Collaboration for Engineering Education) and were presented at the IUCEE Annual Student Forum at the conference ICTIEE (International Conference on Transformations in Engineering Education) 2022:



- “Virtual Studo-Bot” presented by **Mr. Aliasgar A V, Mr. Ankit Kumar, Mr. Ashish S B and Mr. Mohammad Rehab Sait**, students of ECE guided by Dr. Rajanikanth Kashi Nagaraj, Assoc. Prof.
- “Scalable Vital Monitoring” presented by **Mr. Rahul Kamath, Mr. Rakshith P and Mr. Rohan Sathish**, students of ECE guided by Prof. Bhavana H T, Asst. Prof.
- “Smart Water Audit System” presented by **Mr. Manu Saraogi, Ms. Ritika Siyal, Ms. Vishnupriya B and Mr. Yasho Mangal N**, students of ECE guided by Dr. Rajath Vasudevamurthy, Asst. Prof.



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Mr. Rahul Kamath, Mr. Rakshith P and Mr. Rohan Sathish final year students –ECE won “**2<sup>nd</sup> Runner up**” in **ISSS awards 2021** and were awarded a certificate and a cash prize of **Rs. 7500/-** under UG category for their project titled “**Scalable Vitals Monitoring System**”. The project was mentored by Mrs. Bhavana H T, Faculty, Dept. of ECE.



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**ELSOC** (Electronics Society) of BMSCE conducted a 2-day Arduino bootcamp called "**Ard-U-Know**", where the participants were exposed to the basics of programming, sensors, actuators with a hands-on session on Tinkercad, followed by a competition.

Mr. Vishvesha V, Ms. Soumya Gopal Kulhalli, Ms. Sanjana A H, Mr. Shreyas S, Mr. Tejas P V, students of 2nd year ECE and Ms. Meghana G K of 3rd year ECE were the instructors of the bootcamp and Mr. Bharath G S of 3rd year ECE gave an introduction of ELSOC.

**Mr. Shamanth PV, Mr. Vishnu Prakash Bharadwaj, Mr. Priyanshu Kumar Chaudhary, students of 1<sup>st</sup> year won three prizes.**

Dr. Siddappaji, HoD, Dept. of ECE, presided over the inauguration and prize distribution ceremony along with faculty coordinators Dr. Rajath Vasudevamurthy and Dr. Maligi Anantha Sunil, Asst. Prof., Department of ECE.