



**K.S.INSTITUTE OF TECHNOLOGY, BENGALURU – 560109**  
**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

## **Project Exhibition**

**2022-23**

### **Report:**

Project exhibition for final year students was conducted on 28<sup>th</sup> April 2023. Chief Guest Dr. Shyam Vasudeva Rao, Founder and Director Forus Health Renalyx Health System Pvt.Ltd. , along with the Management, CEO, and Principal inaugurated the event at the institution level in conference Hall.



Inauguration of project exhibition of Department of ECE in AEC lab, DE Lab and HDL lab was done in the esteemed presence of judges along with the Management, CEO, Principal, HOD, staff and students of ECE department.



The judges invited to evaluate the project work of students were

1. Mr. Harish Nadig  
Founder and director,  
Vasundhara Technologies,  
Bangalore.
2. Mr. Bhimsen G V  
CEO and Director,  
Knowx Innovations Pvt. Ltd.,  
Bangalore.

The students exhibited / demonstrated their working models along with the posters. There were 28 teams, with around 3-4 students in a team.. The students explained their projects, its implementation methodology and its applications to the judges.

Students presented the project in the areas of Embedded System, Communication System, Image Processing, Signal Processing and Renewable energy.



The projects were judged based on the Depth of knowledge, Technology and Modern Tool Usage, Impact on Society & Environment, Communication Skills Innovation & Demonstration.



Based on the above criteria two best projects were selected.

The winners were:

**I Prize: “HYBRID POWER GRID based IOT”, under the guidance of Dr. Rekha N, Associate Professor, Dept. of ECE.**

**II Prize: “IOT based SCHOOL BUS MONITORING SYSTEM”, under the guidance of Dr. P N Sudha, Professor & Head , Dept. of ECE.**

**The winners were awarded with individual certificates & mementos.**



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ck from the judges regarding the conduction of the project exhibition and quality of projects were collected. The judges addressed the students and provided their valuable insights.

The event provided a great platform for the students to exhibit the work done, showcase their technical talents & improve communication skills which help in lifelong learning.

  
[Dr. Rekha.N.]

  
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