

A brief report of "<u>STATE LEVEL PROJECT EXPO</u>" organized on 14th September, 2024

The **State Level Project Expo** was successfully organized by Department of ECE at **PBR VITS** on **14-09-2024**, bringing together innovative projects from talented students across various engineering disciplines. This event provided a platform for students to showcase their technical skills, creativity, and problem-solving abilities through their project presentations. The expo aimed to foster innovation, encourage interdisciplinary collaboration, and bridge the gap between academic knowledge and practical applications.

The inaugural of the project exhibition witnessed the presence of Sri Dr. Koteswara Rao M, Data scientist, Wipro Limited. and Mr. M. Srinivasulu, Dy General Manager, Telecom District BSNL, Nellore.

The inaugural address emphasized the importance of innovation in engineering and its potential impact on society. The **Principal of PBR VITS**, in his opening remarks, congratulated the participants for their efforts and highlighted the significance of such events in fostering technical and creative thinking.

Dr. R. Sravanthi, HOD, Department of ECE formally welcomed Dr. Koteswara Rao M, Data scientist, Wipro Limited., and Mr. M. Srinivasulu, Dy General Manager, Telecom District BSNL, Nellore., in her motivational address emphasized on the importance of learning new technologies and tools for the students.

Total 40 groups of students from various engineering colleges across the state, including our department students had participated in this exhibition with enthusiasm.

Each project was evaluated based on its innovation, practicality, presentation, and potential for realworld application.

Outcomes of the event

The key outcomes of the event included:

- Innovation and Practical Applications
- Skill Enhancement
- Recognition and Awards
- Industry Connections:
- Social and Community Impact



PARVATHAREDDY BABUL REDDY VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS) (Affiliated to J.N.T.U.A, Approved by AICTE and Accredited by NAAC)



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The function was fully photographed, solely by the student volunteers. The function generated a high degree of excitement in the faculty and students of the Department and was a great success.

Feedback from experts

During state-level project expo, experts typically provide feedback highlighting the following aspects:

- 1. Creativity and Innovation: Many projects demonstrate unique solutions to current challenges.
- 2. **Technical Proficiency**: Students effectively apply their engineering knowledge, showcasing strong technical skills.
- 3. **Presentation Quality**: Engaging presentations capture the audience's attention, reflecting well on students' communication skills.
- 4. **Real-World Applications**: Projects are often praised for their relevance to industry needs and societal issues.

Feedback from faculty members

All the students had presented their work very effectively; some of the projects are really up to the noticeable mark and can be converted to end product. Such kind of event motivates the students to learn by self-experience and do some innovative work. All the activities have been organized in very nice manner. The ideas are taking a shape in form of projects; some of the projects are very useful for the society. It is really combination of theory and practical. Students can be inspired largely by such kind of activities and need to organize every year.

Feedback from final year students

Project exhibition is organized by the Departments of Electronics and Communication Engineering on 14th September 2024. In first phase we all had demonstrated our work in the form of poster presentation and in the second phase we had represented our work in form of demonstration of running model in front of experts and other department students. It was an excellent experience to demonstrate work in front of experts. Their valuable suggestions have really remained very useful for us. We learned many things from them.

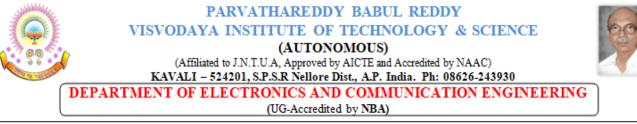
Feedback from 1st, 2nd and 3rd year students

We have observed the projects made by final year students in project expo organized by Departments of Electronics and Communication Engineering on 14th September 2024. There are many eye catching projects made by 4th year Students. We have gained a many ideas and it may be very useful for us in deciding projects in final year. We have also found the way to make the ideas to be implemented. Some of the ideas can also be extended at larger scale.



The event became grand success with the support of Dr. N. Seshaiah, Principal, PBR VITS, HODs, faculty members and Non-teaching staff, 1st, 2nd, 3rd & 4th year students and team members.

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PHOTOS:



