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AFFILIATED BY GUJARAT TECHNOLOGICAL UNIVERSITY
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## Report on

## "Design Engineering Poster Presentation"

Branch:	All (IT, CE, ME., CIVIL, EC)
Semester:	6 <sup>th</sup> Semester
Date:	08-05-2023
Time:	1:00 pm to 2:30 pm
No. of Students:	75
No. of Faculty:	7

### Introduction about Design engineering

Design engineering is a dynamic field that combines creativity, technical knowledge, and problem-solving skills to develop innovative solutions. When students actively participate in design engineering, they not only gain practical experience but also develop a range of valuable skills that can shape their future careers. By engaging in design engineering projects, students are encouraged to think critically and analytically, breaking down complex problems into manageable components. Moreover, design engineering projects often involve collaboration and teamwork, allowing students to enhance their communication and interpersonal skills.





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#### Why do we study design engineering?

By studying design and technology, you'll be able to build up your creativity, problem solving, planning, and evaluation skills. Since many projects are done via group work, you'll also gain communication and teamwork skills. Not to mention a great work out of your creativity bone!

#### **About Poster Presentation**

As a poster presenter, you will be provided a dedicated space at the event to display your work in the form of a poster. While there is not formal presentation to accompany your poster, you should be ready to provide explanations and answer questions in relation to the material presented on the poster. Total 75 students from all the branches of 6<sup>th</sup> sem, were present for DE Poster Presentation and 7 faculties were also there.

To encourage the students, Foram Mam (Campus Coordinator of SPEC), visited the place (SPCE). After understanding students projects one by one, she gave her suggestions which will be really helpful for the further implementation work of their project.

#### What Students learned from the poster presentation

#### **Public Speaking**

Unlocking Confidence and Leadership → Public speaking is an essential skill that empowers students to express their thoughts, ideas, and opinions in a clear and persuasive manner. It goes beyond simply addressing a large audience; it cultivates confidence, enhances communication skills, and fosters leadership qualities.

**Self-confidence** → Standing before an audience, delivering a well-prepared speech, and receiving positive feedback can be a transformative experience for students. Over time, they learn to manage stage fright, project their voice, and maintain composure, leading to increased self-assurance in various aspects of life.



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Sharpens communication skills → Students learn the art of storytelling, using anecdotes and examples to make their presentations relatable and memorable. These skills are valuable not only in academic settings but also in professional and personal spheres.

#### Conclusion

IT, HOD

**SPCE** 

In conclusion, engaging students in design engineering projects and encouraging them to participate in public speaking have numerous benefits. Design engineering fosters innovation, teamwork, and problem-solving skills, while public speaking cultivates confidence, communication abilities, and leadership qualities. Together, these experiences empower students to become well-rounded individuals ready to tackle challenges and make a positive impact on the world around them.



Academic Head

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## Glimpse of the event











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