

# PRAGATI ENGINEERING COLLEGE

(Autonomous)

1-378,ADB Road, Surampalem – 533 437, Near Peddapuram, Kakinada District., A.P.  
(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada & Accredited by NBA)  
(Recognized by UGC Under Sections 2(f) and 12 (b) of UGC act, 1956)  
Ph: 08852 – 252233, 252234, 252235 Fax: 08852 – 252232, website: www.pragati.ac.in

## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Date: 14-11-2024

### CIRCULAR

It is to inform to all the students of B.Tech IVth Year that the Student Chapter Institution of Engineers(India) Department of Electrical & Electronics Engineering is organizing seminar on project based learning on 16-11-2024. In this regard All the interested students participate actively.

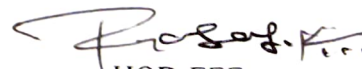
**Faculty coordinator:** Mr.S.Nani Babu

**Student Coordinators:** K.D.M.TEJASWINI-21A31A0208

**Venue:** MEC BLOCK(MS10)

Copy to:

- 1) Circulate among students and staff
- 2) Department Notice Board
- 3) Department File
- 4) Principal for Information

  
HOD-EEE





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## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

### REPORT ON

### PROJECT BASED LEARNING

Project-Based Learning (PBL) is an innovative educational approach that emphasizes hands-on, real-world learning experiences. This report provides an overview of PBL, its benefits, and its implementation in various educational settings.

PBL is a teaching method that involves students working on real-world problems or projects that require critical thinking, creativity, and problem-solving skills. Students work in teams to design, plan, and execute a project, often with a tangible outcome.

#### Implementation of Project-Based Learning :

1. Setting Clear Goals and Objectives: Teachers establish clear goals and objectives for the project, aligning them with learning outcomes.
2. Encouraging Student Autonomy: Students are given the freedom to make choices and take ownership of their learning.
3. Providing Guidance and Support: Teachers provide guidance and support as needed, helping students to stay on track and overcome obstacles.
4. Fostering Collaboration and Communication: Teachers encourage students to work collaboratively and communicate effectively with each other.
5. Assessing and Evaluating Student Learning: Teachers use a variety of assessment strategies to evaluate student learning and provide feedback.

In this need of the hour, Local Chapter IE (India) of EEE Department took a step to make IVth Year students familiar with the introduction to his Achievements through this lecture.

Students were participated curiously during the event. Participations will be made at MS-10. The picture of the event and glimpses of slides presented were mentioned in the report stated.

**Date & Time of Event** : 16.11.2024 @ 11:00 AM

**Venue** : MEC Block MS(13)

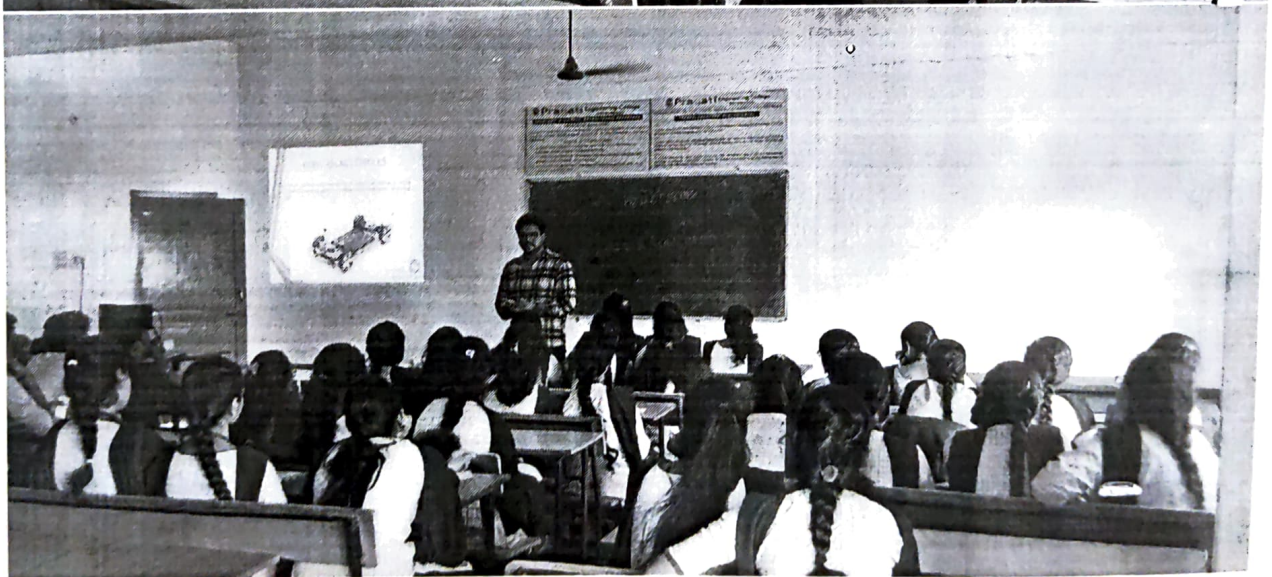
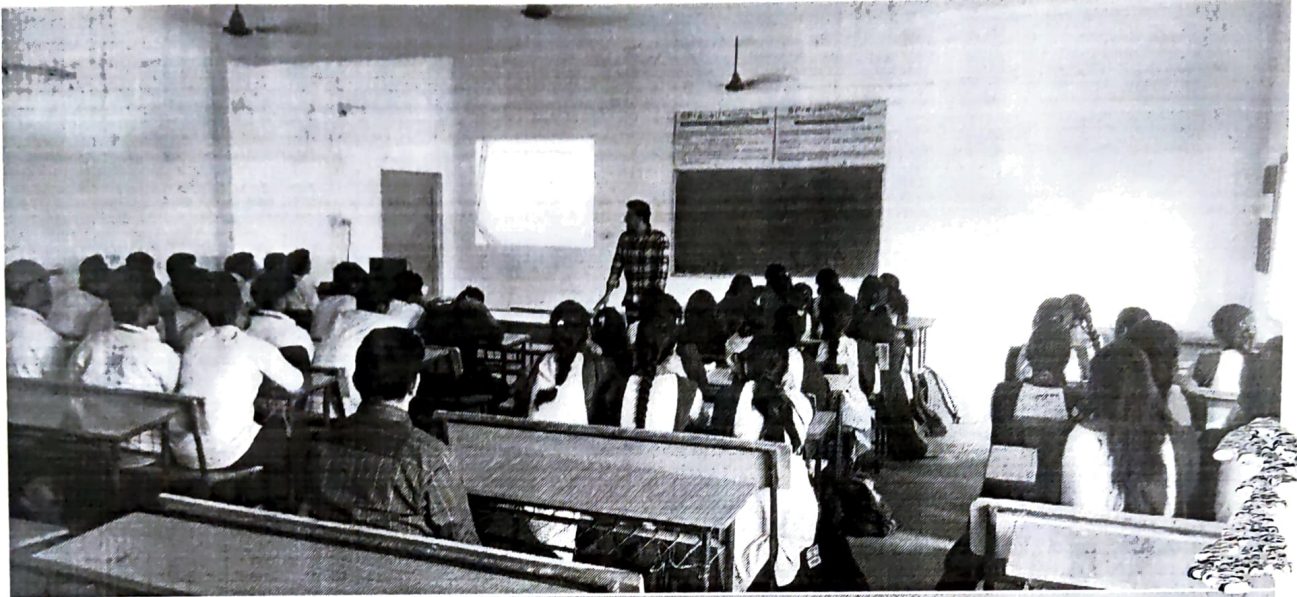
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## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING



S. Nani Balu  
COORDINATOR

*Prasanna*  
HOD-EEE





Learning is Supreme Duty

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## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Name of The Programme: Project Based Learning

Date: 16/11/2024

S.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE
①	22A35A0209	K. Amar sai Eswar.	<u>K. Amar.</u>
2	22A35A0208	K. LOKESH	<u>K. Lokesh</u>
3	22A35A0217	S. Yugender	<u>S. Yugender</u>
4	21A31A0262	B. Manjushi	<u>B. Manjushi</u>
5	21A31A0261	D. N. V. Lahari	<u>D. N. V. Lahari</u>
6	21A31A0263	L. Nimisha	<u>L. Nimisha</u>
7	21A31A0264	P. Rohini	<u>P. Rohini</u>
8	21A31A0265	M. Kusuma	<u>M. Kusuma</u>
9	21A31A0266	T. Divya	<u>T. Divya</u>
10	21A31A0267	T. P. V. Chakraveri	<u>T. P. Chakraveri</u>
11	21A31A0262	G. pradheepthi	<u>G. pradheepthi</u>
12	21A31A0213	K. Jyothi	<u>K. Jyothi</u>
13	21A31A0203	B. L. Sri Sahithi	<u>B. L. Sri Sahithi</u>
14	21A31A0218	P. Sujana	<u>P. Sujana</u>
15	21A31A0216	N. Harshitha	<u>N. Harshitha</u>
16	21A31A0221	T. L. Prasanna	<u>T. L. Prasanna</u>

17	21A31A0214	K.S.S - Harshitha	K. Harshitha
18	21A31A0208	K.D.M. Tejaswini	K.D.M. Tejaswini
19	21A31A0209	K. Meghana	K. Meghana
20	21A31A0210	K.S.R. Trisha	K.S.R. Trisha
21	21A31A0217	P. Tejaswini	P. Tejaswini
22	21A31A0224	Y.V. Shanalakshmi	Y.V. Shanalakshmi
23	21A31A0201	A. Yamini siva Rajeswari	A. Yamini siva Rajeswari
24	21A31A0219	P. Harika	P. Harika
25	21A31A0211	K. Sri Varshini	K. Sri Varshini
26	21A31A0221	V. Anushka	V. Anushka
27	21A31A0206	G.K.S. Keerthi	G.K.S. Keerthi
28	21A31A0212	K. Sravani	K. Sravani
29	21A31A0235	K. Vikas prajkha	K. Vikas prajkha
30	21A31A0246	N. Gowtham Venkat	N. Gowtham Venkat
31	21A31A0253	R.S. Sekaram Akhil	R. Akhil
32	21A31A0248	O. Prasanna Tega	O. Prasanna Tega

