



Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**

Approved by AICTE, New Delhi, DTE, Government of Maharashtra  
And Affiliated to University of Mumbai

## Department Of Computer Science Engineering (AI&ML)

<b>Topic Name:</b>	<b>To Foster student innovations, ideas and skills on interdisciplinary platforms</b>
<b>Name of the Guest Speaker:</b>	<b>Prof. Pratik Rout</b>
<b>Designation:</b>	<b>Assistant Professor of Mechanical Department</b>
<b>Organization/Institution:</b>	<b>VIVA Institute of technology, Virar</b>
<b>Date:</b>	<b>30/09/24</b>
<b>Time:</b>	<b>2pm TO 4 pm</b>

### **Objective:**

- Encourage Creative Thinking** Promote curiosity-driven exploration where students challenge conventional boundaries and experiment with unconventional ideas.
- Promote Cross-Disciplinary Collaboration** Create opportunities for students to work across fields like engineering, design, business, and the humanities to solve complex, multifaceted problems.
- Enhance Problem-Solving Skills** Cultivate an environment that emphasizes hands-on learning, where students apply knowledge in practical, solution-focused project.

### **Outcome:**

- Innovative Student-Led Projects** Students will conceptualize and develop original solutions that blend multiple disciplines, resulting in prototypes, apps, models, or services.
- Increased Collaboration Across Departments** Students and faculty from diverse fields—engineering, business, design, social sciences—will actively collaborate, breaking down academic silos.
- Improved Critical and Creative Thinking Skills** Learners will demonstrate enhanced problem-solving, ideation, and analytical abilities through hands-on, cross-disciplinary activities.

### **Programme Summary/Details:**

The goal is to encourage and support students in developing innovative ideas and practical skills by engaging them in collaborative, interdisciplinary environments. This approach promotes creativity, problem-solving, and knowledge-sharing across multiple fields, preparing students to address complex real-world challenges effectively.

**Photos:**



Vishnu Waman Thakur Charitable Trust's  
VIVA Institute of Technology

At. Shrigaon, Virar(East), Taluka Vasai, Palghar District - 401303, Maharashtra.

Computer Science and Engineering (AI & ML)

Academic Year: 2024-25

Attendance

TOPIC: To Foster Student innovation, ideas & skill on interdisciplinary platform

By: Mr. Pratik Raut

Date: 30/9/24

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
1	Prashik Ubale		31		
2	Dev Bhuti		32		
3	Hardik S. Aggarwal		33		
4	Ajay Ghulghule		34		
5	Prajakta Gawandi		35		
6	Sara Bakkar		36		
7	Vaishnavi kokitkar		37		
8	Rutuja Bhosale		38		
9	Jayshree Pawar		39		
10	Vidhi BHOIR		40		
11	Bhaumik Mhatre		41		
12	Jeet C. Bhandari		42		
13	Rishi H. Chaurasia		43		
14	Siddhorth S. Patil		44		
15	Anikrit S. Ghosh		45		
16	Harshal V. Borhate		46		
17	Nikhil Kumawat		47		
18	Hema Maurya		48		
19	Riya Khambe		49		
20	Mayur Pawar		50		
21	Samarth More		51		
22	Sarthak mudra		52		
23	Menthan pardegi		53		
24	Anant Mishra		54		
25	Yatin Jethva		55		
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Signature of Incharge Guest

Signature of HOD