



Institute of Advanced Research

The University for Innovation

Established under the Gujarat Private Universities Amendment Act 2011 and recognized under section 22 and 2(f) of UGC



A Report on

“Field visit to PDEU Incubation Center, Gandhinagar”

(Academic Session: 2024-25)

Organizing Committee:

Institution's Innovation Council (IIC) & SSIP
IAR

Event Coordinator:

Dr. Jyotin Kateshia, Asst. Prof., DCSE
SSIP Coordinator, IAR

Date of the Event:

28th Feb, 2025



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Name of the Event	Field/Exposure Visit to Incubation Unit – PDEU Incubation Center, Gandhinagar
Event Type (Co-curricular/ Extra-curricular)	Extra-curricular
Platform	Offline
Date, Time & Place:	28 th February, 2025 02:00 PM to 5:00 PM PDEU Incubation Center, Gandhinagar
Total Number of participants:	Participants from IAR: Students: 58 Faculty from Institute: Dr. Jyotin Kathesia (Asst. Prof., DCSE) & Mr. Milan Trivedi (Asst. Prof., DCSE) (Student attendance sheet attached for reference in Annexure 'A' .)
Guest/Expert invited	NA
Media coverage	NA
Link to session on online platform	NA
Payment advice from the Accounts department:	NA
Sponsoring authority	Institute of Advanced Research (IAR)



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Expert (Internal/External): NA

Brief overview of the Event:

This visit was planned as an IIC activity, where Computer Science students toured the PDEU Incubation Center, Gandhinagar located near the university. The aim was to enhance students' understanding of different forms of intellectual property (IP), intellectual property rights (IPR), and research initiatives. The students were accompanied by the Incubation Manager, Ms. Sharvari Parikh, and her team, who shared their expertise. An expert session was also delivered by a visiting mentor from PDEU. During the visit, students had the opportunity to explore the various start-up facilities available, including co-working spaces and prototype building areas.

The students were introduced to three notable start-up ideas: STEM Robotic, Rhyno (a robotic car), and CarAge, each showcasing innovative approaches to technology and engineering. In addition, students had explored advanced manufacturing equipment, including eight 3D Printers, a wire cut machine, EDM (Electrical discharge machining), Bending Machine, etc. Students also had the opportunity to examine the next generation machinery which are going to a key role in manufacturing industry and that are typically used for precision manufacturing like as CNC (Computer Numerical Control) / VMC (Vertical Milling Centre) machines. All these equipment are integral to the start-up development process.

Outcome of the Event:

The outcome of the event was highly beneficial for the students, as it significantly expanded their knowledge and practical understanding of intellectual property (IP), intellectual property rights (IPR), and the start-up ecosystem. By interacting with industry professionals like Incubation Manager Ms. Sharvari Parikh and the visiting mentor & prototype developers, students gained valuable insights into the process of developing and protecting innovations. The exposure to start-up ideas such as STEM Robotic, Rhyno, and CarAge inspired students to think creatively about the potential applications of technology in real-world solutions. Moreover, the hands-on experience with advanced manufacturing equipment allowed students to better understand the technologies used in prototype building and precision manufacturing. The visit equipped them with practical knowledge of the tools that are crucial for innovation and entrepreneurship, which will be valuable in their future careers. Overall, the event sparked interest in research, development, and the start-up ecosystem while reinforcing the importance of intellectual property in the tech industry.



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Feedback from Attendees:

The students expressed great appreciation for the visit, highlighting how informative and inspiring it was. They found the session on intellectual property and the start-up ecosystem to be highly valuable, especially the opportunity to interact with industry professionals and prototype developers. The hands-on experience with advanced manufacturing equipment was particularly exciting, as it provided a deeper understanding of real-world technologies. Students appreciated the chance to learn about different start-up models, funding strategies, and industry trends during their visit. Overall, attendees felt motivated and more confident about pursuing careers in technology and entrepreneurship.

Report for Social Media: NA

Glimpses of “Field/Exposure Visit to Incubation Units – PDEU Incubation Center, Gandhinagar” held on 28th Feb, 2025:





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Media Coverage: NA

Link to the FB Page/Google Meet/YouTube etc.: NA

Acknowledgement –

The committee members acknowledge contribution of:

- Director, IAR
- Registrar
- Dean Academics
- Dean Research
- Dr. Jyotin Kateshia, SSIP Coordinator

Enclosures:

- Annexure- A (Attendance sheet)

Report Copied to: (attachment sent through email)

- Office of Director and Registrar
- Office of Dean Research and Academics
- SSIP/IIC Coordinator

Signature

Dr. Jyotin Kateshia

Assistant Professor, DCSE, IAR

(Event Coordinator)

Date: 28-02-2025

Place: Gandhinagar



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Annexure – A

Attendance of Students:



Attendance of Students

Name of Event: Field Visit to Incubation Unit
Venue: PDEU, Camelhunagar
Date: 28/02/2025

Sr. No.	Student Name	IAR Number	Department	Semester	Signature
1)	Dhruv . C	15167	DCSE	2	<i>[Signature]</i>
2)	Krag . H.	15915	DCSE	2	<i>[Signature]</i>
3)	Purth . N.	15632	"	"	<i>[Signature]</i>
4)	Shreshth G.	15837	"	"	<i>[Signature]</i>
5)	Jignesh . P.	15229	"	"	<i>[Signature]</i>
6)	Shrey Dene	15298	"	"	<i>[Signature]</i>
7)	Vedanshi Patel	14934	"	"	<i>[Signature]</i>
8)	Prigank Va.	15873	"	"	<i>[Signature]</i>
9)	Somasth Patel	15258	"	"	<i>[Signature]</i>
10)	Rahul Parwar	15595	"	"	<i>[Signature]</i>
11)	Aparn Sharma	15945	"	"	<i>[Signature]</i>
12)	Harshi Parakh	15282	"	"	<i>[Signature]</i>
13)	Mansi Patel	15900	"	"	<i>[Signature]</i>
14)	Patel Anvi	15899	"	"	<i>[Signature]</i>
15)	Henri Parawiya	15926	"	"	<i>[Signature]</i>
16)	Patel Babranviya	15215	"	"	<i>[Signature]</i>
17)	Neeraj Christian	15852	"	"	<i>[Signature]</i>
18)	Prachi Raval	15928	"	"	<i>[Signature]</i>
19)	Tejasvi Sarabji	15835	"	"	<i>[Signature]</i>
20)	Meet Chauhan	15447	"	"	<i>[Signature]</i>
21)	Patel Mansi	15710	"	"	<i>[Signature]</i>
22)	Shruti Patel	158633	"	"	<i>[Signature]</i>



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Attendance of Students

Name of Event: *Field Visit to Incubation Unit*
Venue: *PDEU, Gandhinagar*
Date: *28/02/2025*

Sr. No.	Student Name	IAR Number	Department	Semester	Signature
23	Soumya B	15953	"	"	<i>[Signature]</i>
24	Denish	15857	"	"	<i>[Signature]</i>
25	Keyur	15869	"	"	<i>[Signature]</i>
26	Prince Patel	15932	"	"	<i>[Signature]</i>
27	Dev chawda	15917	"	"	<i>[Signature]</i>
28	Vachhani Prashvi	15722	"	"	<i>[Signature]</i>
29	Subh aghera	15889	"	"	<i>[Signature]</i>
30	Rishi Patel	15963	"	"	<i>[Signature]</i>
31	Tejas P	15880	"	"	<i>[Signature]</i>
32	Vaghela Hetkesh	15861	"	"	<i>[Signature]</i>
33	Hetang		"	"	<i>[Signature]</i>
34	Shivam Patel	15773 15773			<i>[Signature]</i>
35	Jaycees	15811	"	"	<i>[Signature]</i>
36	Sujal shah	15133	"	"	<i>[Signature]</i>
37	Kalp	15305	"	"	<i>[Signature]</i>
38	Yog	15309	"	"	<i>[Signature]</i>
39	harshil	15338	"	"	<i>[Signature]</i>
40	Jainava	15346	"	"	<i>[Signature]</i>
41	Ubaid	15307	"	"	<i>[Signature]</i>
42	Krish Joshi	15373	"	"	<i>[Signature]</i>
43	Ved	15473	"	"	<i>[Signature]</i>
44	Prince	15409	"	"	<i>[Signature]</i>



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Attendance of Students

Name of Event: *Field Visit to Incubation Unit*

Venue: *PDEU, Gandhinagar*

Date: *28/02/2025*

Sr. No.	Student Name	IAR Number	Department	Semester	Signature
45	Ajnt	15386	CE	II	
46	Sneh	15369	"	"	
47	Dhruvang	15428	"	"	
48	Saanya	15568	CE	II	
49	Shram	15317	CE	II	
50	Anvan	15682	CE	II	
51	Pritesh Suthan	15163	"	"	
52	Shashwat	15698	"	"	
53	Nishkka	15075	"	"	
54	Dharmi	14888	"	"	
55	Suthan Arjun	14967	"	"	
56	Vishal Sherrua	15099	"	"	
57	Mann patel	14989	"	"	
58	Davik Patel	15431	CE	"	