



Department of Robotics and Automation


Ref: RRCE/RA/2025-26 /IV/01


Dates: 18/12/2025

CIRCULAR

Subject: Industrial Visit to DiFACTO Robotics and Automation Pvt. Ltd. Ramnagar.

All the students of 3rd Semester, Robotics and Automation Engineering are hereby informed that an **Industrial Visit** has been arranged as part of the academic curriculum to enhance practical knowledge and industrial exposure.


Coordinator
18/12/25


HoD-RA/18/12/25
Professor & Head
Dept. of Robotics and Automation Engg
RajaRajeswari College of Engineering
Bengaluru-74.



Rajarajeswari College of Engineering

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Department of Robotics and Automation

Report on Industrial Visit

Name of the Industry Visited	: Difacto Robotics and Automation Pvt.Ltd.
Date of Visit and Duration	: 19 th December, 2025, from 10:00 a.m to 01:00 p.m
Company Address	Difacto Robotics and Automation Pvt.Ltd. #40/1, 2 nd Phase, Sector 1, Talaguppe, Bidadi Industrial area, Ramnagar – 562109, Karnataka
Staff Coordinator	: Dr. Vishwanath K C Professor, Dr. Satheesha V Associate Professor & HoD Department of Robotics and Automation
Students Visited	: 3 rd semester students of Department of Robotics and Automation
Objectives of the Visit	<ul style="list-style-type: none">• To provide practical exposure to real industrial environments beyond classroom learning.• To understand the actual working of machines, tools, and production systems used in industry.• To bridge the gap between theoretical concepts and industrial practices.• To study industrial workflows, including material handling, manufacturing, assembly, and quality control.• To gain awareness of industrial safety standards, practices, and regulations.
Key Outcomes of the Visit	<ul style="list-style-type: none">• Students understood the practical implementation of industrial robots, sensors, actuators, and control systems.• Exposure to robot programming, automation cells, PLC–robot integration, and safety interlocks used in industry.• Clear understanding of material handling, welding, assembly, palletizing, and inspection applications of robots.• Awareness of industrial automation standards, safety protocols, and preventive maintenance practices.• Improved insight into Industry 4.0 concepts such as smart manufacturing, data monitoring, and automation trends.• Interaction with industry professionals enhanced knowledge of current skill requirements and career pathways.



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Department of Robotics and Automation

RAJARAJESWARI COLLEGE OF ENGINEERING
An Autonomous Institution
Under VTU, Approved by AICTE, UGC & GoK

Department of
Robotics and Automation
Organizes Industrial Visit to

DIFACTO
ROBOTICS AND AUTOMATION

for 3rd
semester
students

Coordinators
Dr. Satheesha V - HoD, R&A
Dr. Vishwanath K.C. - Professor

Date: 19th of Dec 2025
Time: - 9:30 AM

9008845678 www.rrce.org

Photo.1: Industry Visit poster



Photo.2: Students of 3rd Semester, Department of Robotics and Automation Visited to Difacto Robotics and Automation Pvt.Ltd. Ramnagar, Bengaluru.

Campus: #14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru – 560074

Phone: +91-80-28437124 / 28437375

Email Id: hodra@rrce.org

Website: <https://www.rrce.org>



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Photo.3: Faculty and students participating in the company introduction session



Photo.4: Group photo with Mr. Promit Patra, HR Manager, Difacto Robotics and Automation Pvt.Ltd.

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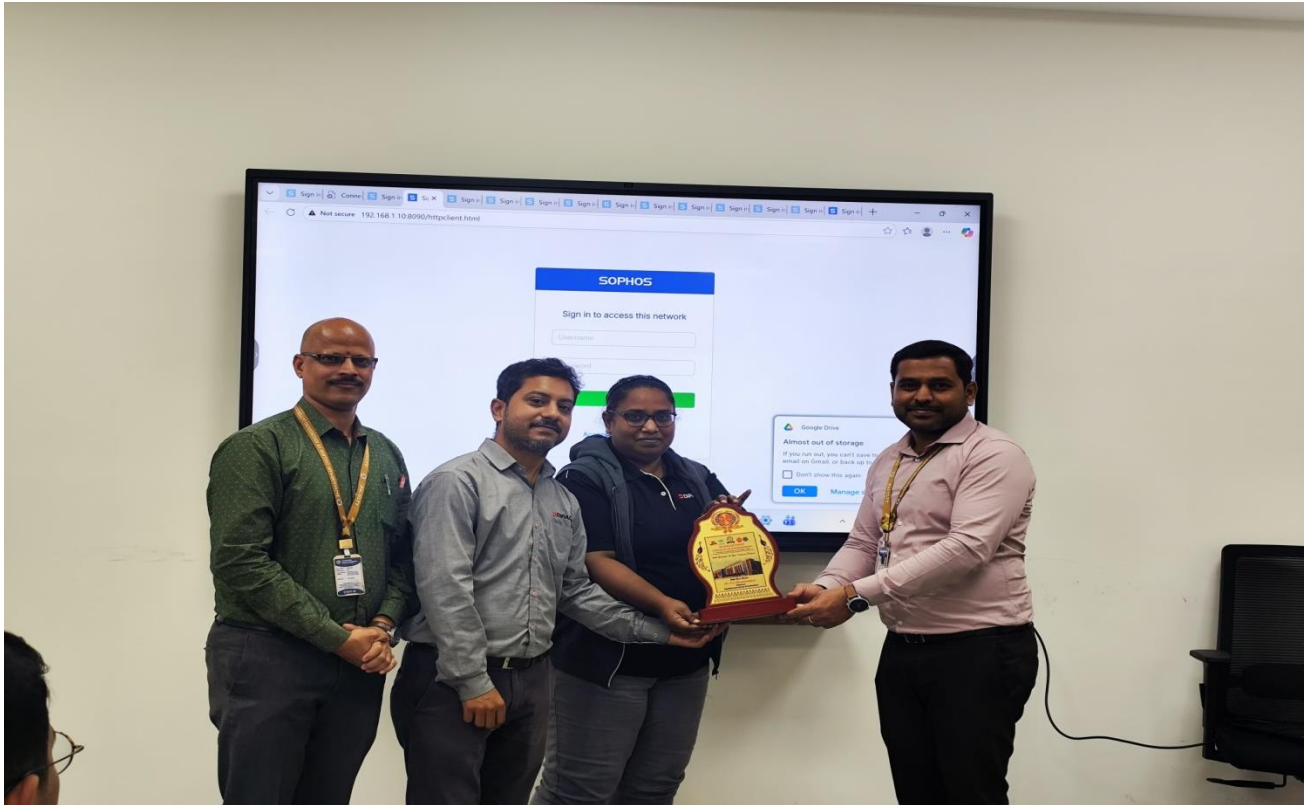


Photo.5: Presenting a memento to the Mr. Promit Patra as a token of gratitude



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List of participants for the industrial visit to
DiFACTO Robotics and Automation Pvt. Ltd., Bidadi on 19/12/2025.
Academic Year: 2025-26 (ODD)

Sl. No.	USN	NAME OF THE STUDENT	SIGNATURE
1	1RR24RA001	ABHILASH K M	
2	1RR24RA002	AISHWARYA S	
3	1RR24RA003	AKASH S	
4	1RR24RA005	AMRUTHA P	
5	1RR24RA007	CHANDANA L	
6	1RR24RA008	CHANDU PRAKASH REDDY V S	
7	1RR24RA010	DEEPTHI R	
8	1RR24RA012	GOWTHAM K M	
9	1RR24RA013	HARSHITHA T R	
10	1RR24RA014	KUSHAL H	
11	1RR24RA015	M.S NITHYA SHREE	
12	1RR24RA016	MEGHA CR	
13	1RR24RA017	MOHAMMED FAHEEM KHAN	
14	1RR24RA018	MOHAMMED FARAZ	
15	1RR24RA021	PAVAN REDDY D R	
16	1RR24RA022	PRANEETH S	
17	1RR24RA023	PRAVEEN CV	← AB →
18	1RR24RA024	RISHIGIRISH	
19	1RR24RA025	RUSHANK TR	
20	1RR24RA027	SHAMEEM UNNISA	← AB →
21	1RR24RA028	SHREYAS H L	
22	1RR24RA030	SPANDANA D M	
23	1RR24RA031	SUHAS V	
24	1RR24RA032	SUSHIL KUMAR M	
25	1RR24RA033	SUSHRUTH S GOWDA	
26	1RR24RA034	UJWALA M C	
27	1RR24RA035	VAISHNAVI K R	
28	LATERAL ENTRY	HRUDAY KRISHNA	
29		K NANDAN KUMAR	
30		KIRAN H M	
31		M TEJAS SHARMA	
32		NITHIN K A	
33		P NAGANANDA SHARMA	
34		PRABHATH R	
35	1RR22RA022	SHASHANK N S	
36	1RR23RA022	MUTHUKRISHNAN V	

COORDINATOR

19/12/25

Professor & Head
Dept. of Robotics and Automation Engg
RajaRajeswari College of Engineering
Bengaluru 74.