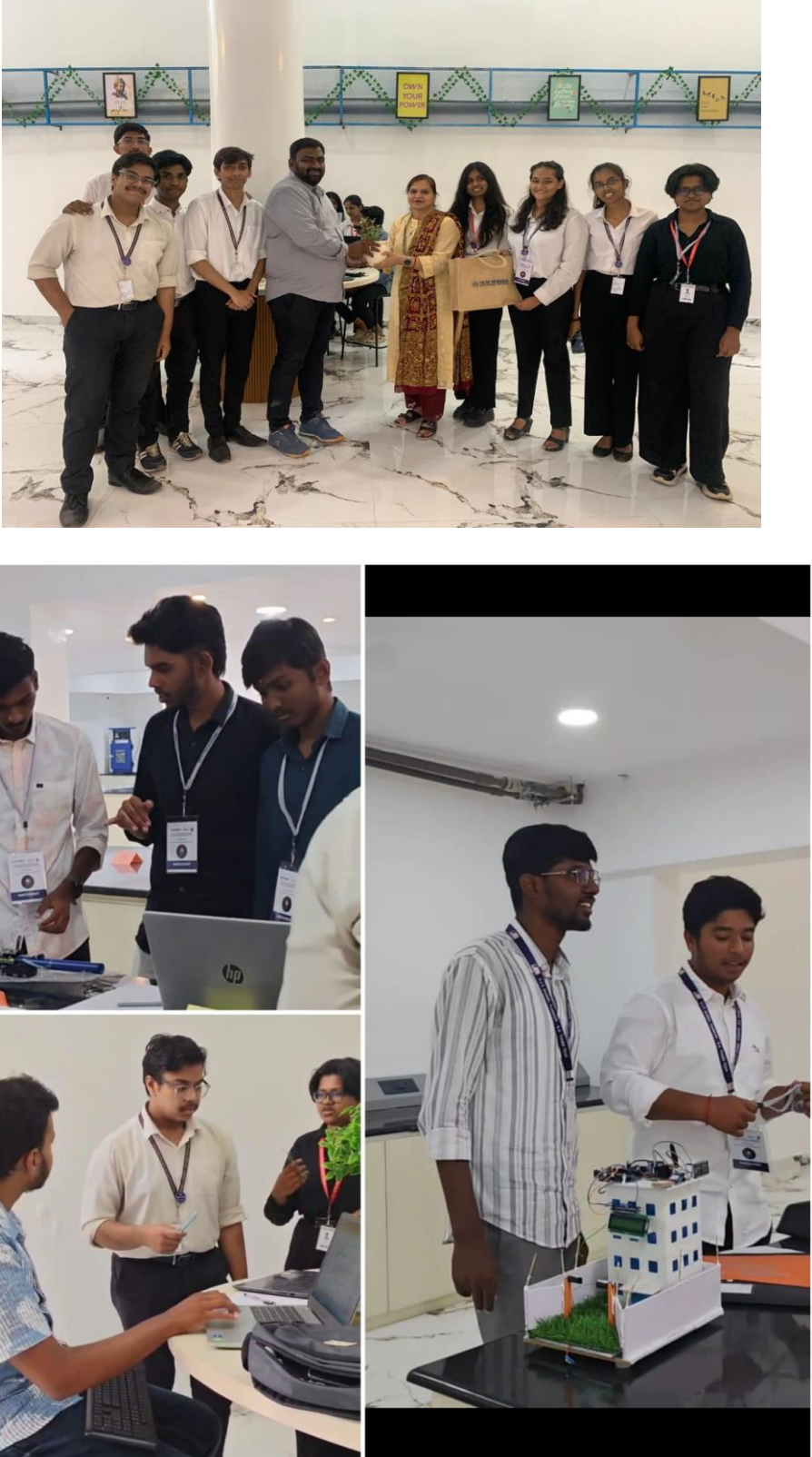




IIC- Self Driven Activity Report

Quarter No	IIC 7.0 – Quarter III		
Thrust Area	Prototype, Design, Process Development for Business Model/ Process/ Services		
Mandatory/Elective	Mandatory		
Social Media Link (Linked in/Facebook/Instagram/ Twitter)	https://www.linkedin.com/feed/update/urn:li:activity:7371449762820038656		
Video Link (Minimum Five Minutes Video)	NA		
Program Driven by	NHCE IIC in association with Department of Research & Development		
Type of Activity	Self driven Activity		
Activity Name	Innovative Prototypes - Expo		
Program Type	Level 3 – Exhibition		
Program Theme	Innovation & Design thinking		
Mode of Conduct	Offline	Blended	Online
Time	From: 9.00 AM		To: 6.30 PM
Dates	Starting: 28-03-2025		Ending: 28-03-2025
Number of student Participants(Min: 50)	66 (22 teams)		
Number of Faculty Participants(As Many)	04		
Number of External Participants	NIL		
Expenditure Amount ,If any	Rs.10000/-		
Remarks	Successfully organized the Innovative prototypes expo		
Objective(100 words)	To Showcase creative and innovative prototypes and rewarding the best prototypes. To Encourage problem-solving ideas Promote teamwork and collaboration To Promote teamwork, networking, and future entrepreneurial ventures.		

Benefits of the Program	The participants got Hands-on Learning & Skill Development to Enhance creativity, problem-solving, teamwork, and technical skills. The participants interacted with industry experts, faculty, and peers to explore new opportunities towards innovation & entrepreneurship The participants got rewarded for innovation and discover pathways to transform ideas into startups.
Photograph 1	 The collage consists of four photographs. The top photo shows a group of approximately ten people, including students and faculty, standing in a well-lit hall. One student is holding a cardboard box. The bottom-left photo shows three students gathered around a laptop, looking at the screen. The bottom-middle photo shows a student in a white shirt presenting to a group of people. The bottom-right photo shows two students working on a project that involves a small robot on a table.

**Poster sample&
Collage Photo**



NEW HORIZON
COLLEGE OF ENGINEERING

**INSTITUTION'S
INNOVATION
COUNCIL**

Institution's Innovation Council
Department of Research and Development

Exhibition

Innovative Prototypes - Expo

📅 28 March 2025

🕒 09:00 AM - 06:30 PM

📍 AICTE IDEA Lab

Organizing Committee

Dr. R.Mohan Das
IIC Convener

Dr. A.Sujin Jose
IIC President

Dr. Revathi V
Dean - R&D

Dr. Manjunatha
Principal

Registration

Innovative Prototype Expo (28/03/2025) (Responses) ☆ 📁 ☁

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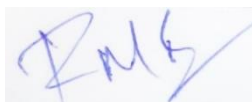
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	B	C	D	E	F
1	Team Name	Title of the project	Software/Hardware	Department	Contact number
2	Alpha	RFID & Biometric Dual Security Locker	Hardware	EEE	9972567686
3	Raltz	Smart helmet with crash detection & sos alert	Hardware	EEE	8971179651
4	Uxie	ADAS monitoring system	Software	DS	9036718566
5	MXT	Smart Segregation System	Hardware	ECE	9019553675
6	Nitroz	Smarr trolley for elderly with obstacle detection	Hardware	Mech	8971146910
7	Athens	Voice + Gesture Controlled Smart Mirror	Hardware	ECE	9584528471
8	Igniters	Emergency drone for first aid delivery	Hardware	Mech	9606137473
9	Ctrl Alt Win	Fake news detector	Software	AIML	9663490762
10	Dream makers	Smart resume scanner	Software	CSE	9353643929

Jury member Details

Mr.V.Saikumar,
Director, E-Slate Technologies, Bangalore
& Entrepreneur
9036691358



Signature of IIC Convener



Signature of IIC President