



NEW HORIZON COLLEGE OF ENGINEERING

NEW HORIZON COUNCIL FOR INNOVATION
INCUBATION AND ENTREPRENEURSHIP (NHCIE)

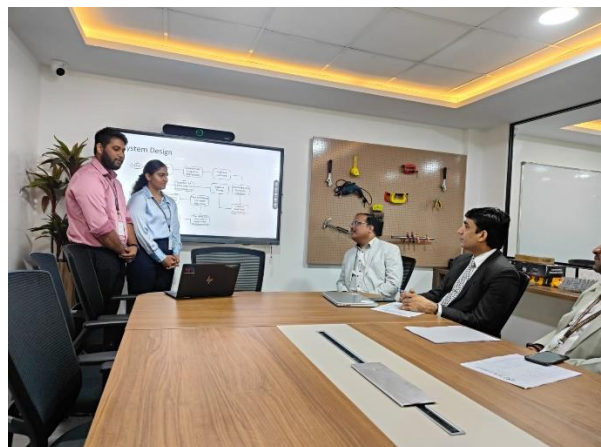
[CIN: U88900KA2023NPL178028]



Theme	Self-Driven Activity		
Thrust Area	Validation and Concept Development		
Mandatory/Elective	Elective		
Social Media Link (Linked in/ Facebook/ Instagram/Twitter)	Facebook: https://www.facebook.com/NHCE.Innovation/posts/pfbid038LgkssRDU2r6wxHPseqjxgsmFfRUT2QxRjunwc4F6QhQEbEWAwQbVrW1cHNj8oxml		
Video Link	-		
Program Driven by	Self-driven Activity by NHCIE		
Activity Name	Exhibition of Innovative Prototypes		
Program Theme	Entrepreneurship and Startup		
Activity Type	L3 (Exhibition)		
Mode of Conduct	Offline – Yes	Blended	Online
Time	From: 20.02.2024		To: 21.02.2024
Dates	Starting: 09:00 am		Ending: 06:00 pm
Number of Student Participants	35		
Number of Faculty Participants	04		
Number of External Participants	NIL		
Expenditure Amount, if any	Rs.3,000/-		
Remarks	-		
Objective(100 words)	<ol style="list-style-type: none">1. To showcase cutting-edge technologies, foster collaboration among innovators, inspire creativity, and promote the exchange of ideas.2. To highlight groundbreaking prototypes, stimulate dialogue on emerging trends, and encourage investment in innovative projects.		
Benefit in-terms of learning/skill/knowledge obtained	Exhibitions showcasing innovative prototypes offer numerous benefits in terms of learning, skill development, and knowledge acquisition. Participants gain exposure to the latest advancements and breakthroughs in technology, fostering a deeper understanding of emerging trends. Interacting with prototypes allows attendees to gain practical, hands-on experience, enhancing their comprehension and skill development. Witnessing innovative prototypes stimulates creativity and encourages attendees to think outside the box, inspiring them to develop their own inventive solutions.		

Photograph 1&2





Poster sample &
CollagePhoto



Exhibition of Innovative Prototypes

- 📅 20 to 21 Feb 2024
- 🕒 9:00 AM to 6:00 PM
- 📍 Ground Floor, Netaji Subhash Chandra Bose Block, NHCE



Guest for the Event

Ms. Supriya Panchangam
Founder
The Future Founders Co.
Bengaluru



Organizer

New Horizon Council for Innovation Incubation and Entrepreneurship (NHCIIE)
CIN: U88900KA2023NPL178028

Coordinators

Dr. Arun Kumar
Associate Professor, ECE

Mr. Raghu Tilak Reddy
Assistant Professor, ME

Dr. Piyush Kumar Soni
Prof. & Head-IIE

Dr. Sanjeev Sharma
Dean-QA&IIE

Dr. Manjunatha
Principal, NHCE

www.newhorizonindia.edu

EXHIBITION OF INNOVATIVE PROTOTYPES (2nd half, Day-1: 20.02.2024)



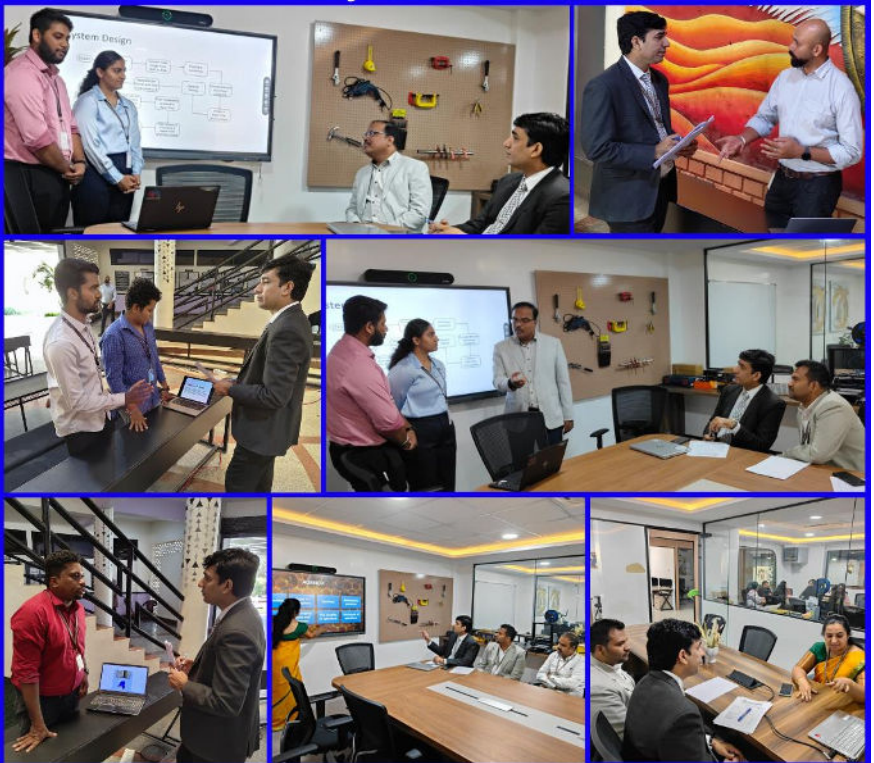
EXHIBITION OF INNOVATIVE PROTOTYPES

(1st half, Day-1: 20.02.2024)



EXHIBITION OF INNOVATIVE PROTOTYPES

(Day-2: 21.02.2024)



Feedback sample

Timestamp	Full Name of Participant	Designation	Department	Name of Institution	Student USN / Employee ID	Title of Innovation/Prototype	Please rate the following parameters as under:	1. Quality of Inputs shared by the Jury related to your innovation/prototype	2. Quality of venue arrangements and facilities like exhibition hall, furniture, charging cables, audio-visual etc.	3. How was the duration of time given to you for explaining your innovation/prototype during the event?	4. How well did you feel that the event will help you in your entrepreneurship journey in future?	5. Overall rating of the programme:	6. Suggestions, if any:
2/21/2024 23:12:00	RAHJUL B	Student	Electrical and electronics engineering	NHCE, Bangalore	1NH20EE086	Enhanced Transformer Protection System Utilizing Artificial Intelligence Techniques	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	All good	
2/21/2024 23:13:05	Saehin L	Student	Electronics and communication engineering	NHCE, Bangalore	1NH22EC410	Pulse oximeter using Arduino	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/21/2024 23:13:06	Krish Arjan	Student	AIML	NHCE, Bangalore	1NH21AD46	Real-Time Biometric Facial Recognition Based Attendance System	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/21/2024 23:15:11	Hershitha Ravani	Student	AIML	NHCE, Bangalore	1NH21AD39	Real-Time Biometric Facial Recognition Based Attendance System	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/21/2024 23:28:46	Dasepati Akshay Sr.	Student	ISE	NHCE, Bangalore	1NH21S054	Tourist	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 7:25:18	Sunil Prashanth Kumar S	Assistant Professor	Mechanical Engineering	NHCE, Bangalore	NH-0018	Custom made seat cow for bikes	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 7:25:49	Dr.Bojanna KD	Assistant Professor	Mechanical Engineering	NHCE, Bangalore	NH0 103	Heat Sink devices	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 8:43:51	Gowtham Raj R	Assistant Professor	Mechanical Engineering	NHCE, Bangalore	NH-1328	Foldable bike seat	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 9:20:57	Dr.Sonia Maria DSouza	Associate Professor	Department of AIML	NHCE, Bangalore	NH-1582	Design and Development of Sustainable Agriculture to the Society	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		I would like to inform whoever participated for this event provide a certificate on innovation prototype for the participants and for the best innovation should provide a prize, it will further motivate for us to achieve to the society and the environment.
2/22/2024 9:23:11	Rohan S Suddeshwara	Student	AI & ML	NHCE, Bangalore	1NH20AD89	AI-Powered Video Conferencing for Global Communication	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	NONE	
2/22/2024 9:32:17	Bhoomika S	Student	AIML	NHCE, Bangalore	1NH20AD18	AI-powered video conferencing app for Global Communication	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 10:31:52	Kamal Deep U	Student	Mechanical	NHCE, Bangalore	1NH21ME032	AI-Warrior	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 10:51:50	Yeddula Yashaswini	Student	AIML	NHCE, Bangalore	1NH20A122	Stress analysis and prediction using analysis with EEG	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 10:51:58	P.VANSHI KRISHNA	Student	EEE	NHCE, Bangalore	1NH21EE075	Therapeutic fused mill	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 10:52:01	TIBA SIDRA	Student	ECE	NHCE, Bangalore	1NH21EC183	Sign language detection	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 10:55:15	Nivetha Madhavan	Student	CSE	NHCE, Bangalore	1NH22CS150	JobForge	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 12:22:02	Mukha Prathiba	Student	AIML	NHCE, Bangalore	1NH20AD94	Stress analysis and prediction system using machine learning with eeg	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		
2/22/2024 12:23:02	Nikhitha.B	Student	A-HML	NHCE, Bangalore	1NH20AD15	Stress analysis using EEG with machine learning	a) Excellent b) Very Good c) Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good	a) Excellent b) Very Good		

Registration
screenshot(Online)/
Attendance copy(offline)



**NEW HORIZON
COLLEGE OF ENGINEERING**

AUTONOMOUS COLLEGE Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade

New Horizon Council for Innovation Incubation and Entrepreneurship (NHCIIE)

ATTENDANCE SHEET

Event Title: Exhibition on Innovative Prototypes

Date: 20/02/2024

S. No.	Name of Participant	Student / Staff	Department	Signature
1.	Jithin J Neis.	Student	CSE	Jith
2.	Jeffrey John	Student	CSE	Jeff
3.	Kazi Abrar Alam	Student	CSE	Kazi
4.	Bhoomika.D	Student	AI & ML	Bhoomika
5.	Rohan.S. Siddeshwara	Student	AI & ML	Rohan
6.	Mohana N	Student	MBA	Mohana
7.	Lokesh.M.	Student	MBA	Lokesh
8.	Vishal Udgire	Student	ECE	vishal
9.	Sechin.L	Student	ECE	Sechin
10.	Adwait Madhavan	Student	EEE	Adwait
11.	KUMARA AGHISHEK	Student	ME	Agishhek
12.	Amey R Chavan	Student	ME	Amey
13.	Rahul.B	Student	EEE	Rahul
14.	Rahul V	Student	EEE	Rahul
15.	Hanshika.M.Anil Kumar	Student	CSE	Hanshika
16.	Nivetha.Madhavan	Student	CSE	Nivetha

Sign. of Coordinator(s): [Signature]
Name of Coordinator(s): Dr. Anu Kumar
Prof. M. Raju Lakshmi Reddy

Sign. of Head-IIIE: [Signature]
Name of Head-IIIE: Dr. Rajesh Kumar Soni



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S. No.	Name of Participant	Student / Staff	Department	Signature
17.	AKSHAY	Student	ISE	Akshay
18.	Y. Sai Siva Sri Charan	Student	ISE	Sai
19.	Nikitha.B	Student	AIML	Nikitha
20.	Pranitha.M	Student	AIML	Pranitha
21.	Yechdula Yashawini	Student	AIML	Yashawini
22.	P.Vamsi Krishna	Student	EEE	Vamsi
23.	Supritha.O	Student	EEE	Supritha
24.	Raksha	Student	EEE	Raksha
25.	Sreejesh.	Student	EEE	Sreejesh
26.	Chethan.S.Reddy	Student	AIML	Chethan
27.	Chethan.S.P	Student	AIML	Chethan
28.	Sanjana.D.J	Student	MBA	Sanjana
29.	Nandish m.c	Student	MBA	Nandish
30.	CHANDANA.H.M.	Student	MBA	Chandana
31.	Vijayalakshmi	Student	MBA	Vijayalakshmi
32.	Himalakshini.K	Student	MBA	Himalakshini

Sign. of Coordinator(s): [Signature]
Name of Coordinator(s): Dr. Anu Kumar
Prof. M. Raju Lakshmi Reddy

Sign. of Head-IIIE: [Signature]
Name of Head-IIIE: Dr. Rajesh Kumar Soni

