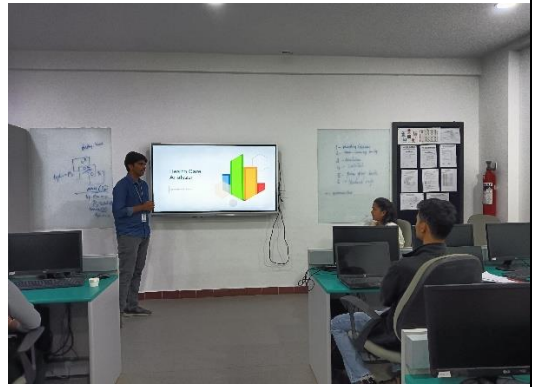




## IIC Activity Report

<b>Quarter No</b>	IIC 6.0 – Quarter II		
<b>Thrust Area</b>	Validation and Concept Development		
<b>Mandatory/Elective</b>	Mandatory		
<b>Social Media Link (Linked in/Facebook/Instagram/Twitter)</b>	<a href="https://www.linkedin.com/posts/dr-roja-ramani-durairaj-b5911712b_new-horizon-college-of-engineering-department-activity-7160981990710603776-BU_g?utm_source=share&amp;utm_medium=member_android">https://www.linkedin.com/posts/dr-roja-ramani-durairaj-b5911712b_new-horizon-college-of-engineering-department-activity-7160981990710603776-BU_g?utm_source=share&amp;utm_medium=member_android</a>		
<b>Video Link (Minimum Five Minutes Video)</b>	NA		
<b>Program Driven by</b>	NHCE IIC in association with <b>Computer Science and Engineering &amp; CSI</b>		
<b>Type of Activity</b>	IIC Activity		
<b>Activity Name</b>	Demo day, exhibition and Presentation of Innovations		
<b>Program Type</b>	Level 4 – Demo Day & Presentations for Innovations		
<b>Program Theme</b>	Innovation and Design thinking		
<b>Mode of Conduct</b>	Offline		
<b>Time</b>	From: 09:30am	To: 04.30 pm	
<b>Dates</b>	Starting: 07 February 2024	Ending: 09 February 2024	
<b>Number of student Participants (Min: 20)</b>	25		
<b>Number of Faculty Participants (As Many)</b>	02		
<b>Number of External Participants</b>	Nil		
<b>Expenditure Amount, If any</b>	Rs.500/-		
<b>Remarks</b>	Successfully completed the competitions		
<b>Objective (100 words)</b>	<p>The objective of the competition is to cultivate creativity and bolster programming prowess by integrating database connectivity into innovative Java applications. Participants will craft original Java projects within a stipulated timeframe, demonstrating adeptness in Java programming, problem-solving, and database integration. Criteria include functional utility, adherence to coding standards, and efficient project management. This competition not only furnishes students with practical software development experience but also hones their database connectivity skills, fostering collaboration and healthy competition. Ultimately, the competition aims to inspire students to excel in Java programming while equipping them to tackle future challenges in software development with confidence and proficiency.</p>		
<b>Benefit in-terms of learning/skill/knowledge obtained</b>	<p>Participating in this competition offers invaluable benefits in terms of learning, skill enhancement, and knowledge acquisition, as students gain hands-on experience in developing Java applications with integrated database connectivity.</p>		

Photograph 1&2



Poster sample & Collage Photo

**NEW HORIZON**  
COLLEGE OF ENGINEERING

Department of Computer Science and Engineering  
in association with

Organizes

**DEMO DAY, Exhibition & Poster presentation of Innovations**

7 to 9th February 2024  
9.30 AM to 4.30PM  
HP Lab

**JURY**  
**Ms. Chaya PM**  
Service Delivery Manager  
Tata Consultancy Services Ltd  
Bengaluru

Event Schedule  
Day 1 : Innovative Project Demo  
Day 2 : Presentations for innovations  
Day 3 : Prize distribution for winners

Dr. D.Raja Ramani  
Organiser

Dr. B.Rajalakshmi  
HOD - CSE

Dr. A.Sujin Jose  
HC Co-ventor

Dr. V. Agalya  
HC President

Dr. Manjmatha  
Principal



Feedback sample

Nil

Registration/ Attendance

“Attached”

Sample Certificate (If Any)

NA

Resource person profile information

Name of the Resource Person: Ms. Chaya P M

Ms. Chaya P M is presently Service Delivery Manager, Tata Consultancy Services Ltd, Bangalore. signify a remarkable advancement in our pursuit of excellence. With Chaya's extensive experience exceeding 12 years in enterprise and IT architecture, her leadership and dedication to social initiatives have profoundly enriched our academic community. In today's digital realm, coding plays a pivotal role in efficient problem-solving, with Java's adaptability and robust database infrastructure serving as a sturdy foundation for innovation.

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Phone Number: +91 7022848048





# NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC  
Accredited by NAAC with 'A' Grade, Accredited by NBA

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2023 - 2024

Venue: HP Lab

SL. NO	USN	STUDENT NAME	SEC	TITLE OF THE PROJECT	SIGNATURE
1.	1NH21CS064	D. TEJA	5B	EMAIL MANAGEMENT SYSTEM	—
2.	1NH21CS087	GANESH DAGADI	5B	VULNERABILITY MANAGEMENT OF DEVICES ON NETWORK	Ganesh
2.	1NH21CS085	GAJULA SRINIVAS JATINKRISHNA	5B	HEALTH CARE ANALYZER	Jatinkrishna
4.	1NH21CS128	KAVYA S	5B	KRISHI SAMRUDDHI	Kavya
5.	1NH21CS043	BALAJI SUNKU	5A	EXAMINING SYMPTOSCAN FOR CANCER DETECTION	Balaji
6.	1NH21CS123	KANDIMALLA RISHIK	5B	APPOINTMENT SCHEDULER	—
7.	1NH21CS135	KHUSHI PATIL	5C	SECURE GEN	Khushi
8.	1NH21CS066	DEEPAK M	5B	SMART AND EFFECTIVE STREET PARKING MANAGEMENT SYSTEM	Deepak M
9.	1NH21CS071	DHANUSH V	5B	SUPPLY CHAIN MANAGEMENT	Dhanush
10.	1NH21CS074	DINAKAR	5B	DRUGS AND PHARMACY MANAGEMENT SYSTEM	Dinakar
11.	1NH21CS129	KAZI AFROZ ALAM	5B	ONLINE BUG TRACKING SYSTEM	Rafiqul
12.	1NH21CS223	SHREYA NAYAK	5D	TECH TRACKER	Club event
13.	1NH21CS060	CHIRANJEEVI SHEKAR R	5A	FACE RECOGNITION	Chiranjeevi
14.	1NH22CS401	ABID SAJJAD KUMNALI	5C	PAYROLL MANAGEMENT SYSTEM	—
15.	1NH21CS01 <sup>200</sup>	ROHIT KARMAKAR	5D	CAREER COUNSEL (CAREER COUNSEL)	Rohit
16.	1NH21CS249	UDAY KARTHIK S	5B	CAR PARKING SYSTEM	Uday
17.	1NH21CS112	JITHIN J NAIR	5B	WEATHER FORECASTING SYSTEM	Jithin
18.	1NH21CS091	HARISH R	5B	VEHICLE IDENTIFICATION SYSTEM	—
19.	1NH21CS038	ASHWINI MANASHIVANAGI K	5A	QUIZGEN (PDF DRIVEN QUIZ GENERATOR)	Ashwin
20.	1NH21CS130	KEERTHANA R	5C	PRINT PROTECT	Keerthana
21.	1NH21CS261	VINAY HP	5E	SMARTBOARD MANAGEMENT SYSTEM	—
22.	1NH21CS202	S AARON DENNIS	5D	ATTENDANCE SOS	—
23.	1NH21CS134	KHUSHI PANDEY	5C	SECURECOMM	Khushi
24.	1NH21CS111	JEFFREY JOHN	5B	UNWANTED MALWARE BUG DETECTION AND RESOLVING SYSTEM	—
25.	1NH21CS030	ARITRA ACHARYA	5A	ONLINE GAS BOOKING SYSTEM	Aritra Acharya

MINI PROJECT COORDINATOR

HOD-CSE

09.06.24