



## CO-CURRICULAR CLUB

### INNOVATION CLUB



### IDEATHON-SMART CITIES

Venue: FALCONRY SEMINAR HALL

Date: 7<sup>th</sup> February 2024

Time: 11.00AM-5.00 PM

**Faculty Co-ordinator: Dr Sreejith S, Associate Professor, AIML Department Student**

#### **Coordinators:**

<b>CHRIS VINSON</b>	<b>1NH20AI022</b>	<b>7<sup>TH</sup> SEMESTER</b>	<b>PRESIDENT</b>
<b>VINAY KRISHNAN</b>	<b>1NH20AI138</b>	<b>5<sup>TH</sup> SEMESTER</b>	<b>VICE PRESIDENT</b>
<b>ADRIAN MATHEW</b>	<b>1NH21CS011</b>	<b>5<sup>TH</sup> SEMESTER</b>	<b>SECRETARY</b>
<b>ASTHA TRIPATHI</b>	<b>1NH21IS033</b>	<b>5<sup>TH</sup> SEMESTER</b>	<b>TREASURER</b>
<b>TARUN S</b>	<b>1NH20AI108</b>	<b>7<sup>TH</sup> SEMESTER</b>	<b>BOARD MEMBER</b>
<b>ATHIRA</b>	<b>1NH20CE005</b>	<b>7<sup>TH</sup> SEMESTER</b>	<b>BOARD MEMBER</b>
<b>ADHITHYA B N</b>	<b>1NH20AI003</b>	<b>7<sup>TH</sup> SEMESTER</b>	<b>BOARD MEMBER</b>
<b>ADARSH R</b>	<b>1NH21AI006</b>	<b>5<sup>TH</sup> SEMESTER</b>	<b>BOARD MEMBER</b>
<b>JOHN JOSEPH R</b>	<b>1NH21CS114</b>	<b>5<sup>TH</sup> SEMESTER</b>	<b>BOARD MEMBER</b>
<b>SARIM FAROOQ</b>	<b>1NH21IS139</b>	<b>5<sup>TH</sup> SEMESTER</b>	<b>BOARD MEMBER</b>
<b>SHREYAS PATIL</b>	<b>1NH21AI098</b>	<b>5<sup>TH</sup> SEMESTER</b>	<b>BOARD MEMBER</b>

**Total Number of Internal Participants:** 40 (13 teams)

**Total Number of External Participants:** 0

**Event Poster weblink in NHCE Website/Instagram:**

[https://www.instagram.com/p/C2-BC7qJCL5/?utm\\_source=ig\\_web\\_copy\\_link&igsh=MzRIODBiNWFIZA==](https://www.instagram.com/p/C2-BC7qJCL5/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA==)  
<https://newhorizonindia.edu/co-curricular/innovation/sample-page/>

**Targeted Audience:** UG Engineering students

**Description of the Event:** The Smart Cities themed Ideathon marked a milestone in the pursuit of innovative urban solutions. Over the course of the event, participants from various departments collaborated in teams, showcasing their creativity and problem-solving skills.

At the inauguration of the Smart Cities themed Ideathon, the participants were provided with a comprehensive presentation on Design thinking and Smart Cities. This session, with Vibha as the Emcee, aimed to furnish participants with essential frameworks and methodologies vital for navigating the complexities of urban development effectively. The presentation given by Adrian, Dave, and Chris, covered topics ranging from The Steps of Design Thinking to the inception of Smart Cities, along with a project on Waste to Energy Microgrid, providing them with inspiration and insights.

The judge of the Event was **Dr. Sonia D'souza Associate Professor, AIML Department**. Round 1 kicked off the Ideathon, setting the tone for a journey of empathetic exploration. Participants dove deep into understanding the intricate challenges faced by urban communities, fostering a profound connection with the issues at hand. Through empathy and definition, they laid a solid foundation of genuine understanding, priming themselves for the inventive burst to come.

By the judges' discretion, Round 2 was not held. All 13 teams were judged based on the performance of Round 1.

## The Winners of the Smart Cities themed Ideathon were as follows:

<b>First Place - Team Freedom Fighters</b>		
<b>Name</b>	<b>Usn</b>	<b>Dept</b>
Aga Asghar Murthuza	1NH21AI008	AIML
Chethan C	1NH21AI022	AIML
Keerthana Krishnamurthy	1NH21AI044	AIML
<b>Second Place - Team IdeaChamps</b>		
Rahul Mahesh	1NH22EC127	ECE
Sanchita Nag	1NH22EC144	ECE
Shailesh J Kunder	1NH22EC148	ECE
Ekanki Sharma	1NH22EC048	ECE
<b>Third Place - Team RCB</b>		
Aajnya N Prabhu	1NH22CS004	CSE
Aditya Gopinath	1NH22CS010	CSE
Aryan Mishra	1NH22CS029	CSE

Special Mention went to Team MA - Sense Camera  
Meghna Majumder - 1NH22CD136 CSE (DS)  
Arjun Ranjiith - 1NH22CD016 CSE (DS)

The Prize Distribution for the same was held on the next day at room A008 for the Winners, with prizes given by the judge and the faculty coordinator.

The Ideathon proved to be a transformative experience for participating students, offering them invaluable opportunities for growth, learning, and networking. Throughout the event, students were immersed in a dynamic environment that encouraged collaboration and innovation. They had the chance to work alongside students from various branches, gaining insights and perspectives that went beyond the confines of traditional classroom learning. This deepened their understanding of the complexities of urban development. It empowered them to think creatively, collaborate effectively, and make meaningful contributions to the advancement of smart and sustainable urban solutions. As they continue their academic and professional journeys, the lessons learned and connections made during the Ideathon will undoubtedly continue to impact their lives in profound ways.





