



# NEW HORIZON COLLEGE OF ENGINEERING

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

Title	SYNAPSE'25	
Department	Department of Applied Sciences	
Date	05-06-2025	
Time	From: 1:00 PM	To: 5:00PM
Brief Description	<p><b>SYNAPSE'25</b> was a space-themed mega event that launched participants into the thrilling world of interstellar missions, cryptic signals, and cosmic challenges. Designed for explorers of both intellect and imagination, the event blended hardcore technical problem-solving with adrenalinepacked entertainment.</p> <p>From rescuing malfunctioned satellites and decrypting alien signals to navigating orbital paths and engineering rover systems, participants engaged in immersive, story-driven missions that simulated real-world space operations. Each challenge demanded sharp logic, scientific insight, and seamless teamwork—mirroring the intensity of actual space missions. But it wasn't all circuits and coordinates— SYNAPSE'25 also opened a portal to the mysterious side of the cosmos.</p> <p>One of the highlights was Cosmic Conspiracies, a high-voltage debate arena where speculation met strategy. Teams clashed over wild, thought-provoking topics—from moon landing hoaxes to secret Martian colonies and time-travel cover-ups. Fueled by logic, wit, and persuasive power, this was where rational minds dove headfirst into irrational theories. Intense arguments, cosmic twists, and a battle of brains truly made it an event that was out of this world.</p> <p>Events:</p> <ol style="list-style-type: none"> <li>1. Lost Satellite: Decoded the Signal</li> <li>2. Cosmic Conspiracies: Confronted the Unknown, Convinced the Universe</li> </ol>	



# NEW HORIZON COLLEGE OF ENGINEERING

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

Title	Lost Satellite	
Department	Department of Applied Sciences	
Date	05-06-2025	
Time	From: 1:00 PM	To: 3:00PM
Brief Description	<p>Lost Satellite: Decode the Signal" was an immersive team-based challenge that placed 54 participants in a simulated space crisis scenario. Acting as mission control, teams worked to recover a malfunctioning satellite, VAYU-1, through a series of technical tasks that mirrored real-world space operations.</p> <p>The event began with a cipher decoding task using Caesar encryption, leading to the satellite's coordinates. Teams then interpreted orbital data to trace the satellite's path and match it to nearby tracking stations. In the next round, they analyzed audio Morse code and visual clues, identifying a subsystem power failure through careful signal decoding.</p> <p>The final stage required teams to present a recovery report, detailing the cause of the failure and proposing a technical rescue and prevention plan. This encouraged structured thinking and real-time problemsolving.</p> <p>Overall, "Lost Satellite: Decode the Signal" provided a unique and immersive learning environment, blending space science, encryption, signal processing, and team dynamics into a cohesive and memorable experience. Participants not only honed their technical skills but also gained valuable insight into the complexities of satellite operations and the importance of collaboration in mission-critical scenarios.</p>	

## EVENT PHOTOGRAPHS



# STEM Club

Event: Lost Satellite | Date: 05/06/2025

SL.NO	NAME	USN	SEMESTER	BRANCH	ROLL NO
1	HASINI G	1NH24CS570-T	2	CSE	A56
2	Mokshit Raj	1NH24CS236-T	2	CSE	D43
3	Ritu Patil	1NH24EC011-T	2	ECE	S03
4	Sathvikha Manish	1NH24CS054-T	2	CSE	G 11
5	ARUN V	1NH24CS585-T	2	CSE	C-03
6	Shairaz	1NH24CS114-T	2	CSE	G15
7	Shashank.R	1NH24CS524-T	2	CSE	G-17
8	Sudarshan	1NH24AI037-T	2	AIML	M25
9	Prajval P	1NH24DS096-T	2	DS	O-37
10	Praneeth Reddy	1NH24CS299-T	2	CSE	E 51
11	Aashita S	1NH24CS286-T	2	CSE	A06
12	Ankush rai	1NH24CS210-t	2	CSE	A-41
13	M.Manushree	1NH24CS260-T	2	CSE	D25
14	Adit Rakesh Gupta	1NH24CS276-T	2	CSE	A-22
15	Moulya A	1NH24CS567-T	2	CSE	A57
16	Prem Jesuraj	1NH24CS500-T	2	CSE	E23
17	Snigdha Yadav	1NH24CS320-T	2	CSE	G37
18	Srimathi P	1NH24CS052-T	2	CSE	G 41
19	JEFFREY K MATHEWS	1NH24CS550-T	2	CSE	C-40
20	Sashank	1NH24CS268-T	2	CSE	G10
21	Shovan Adikari	1NH24CS248-T	2	CSE	G-24
22	Tejas R	1NHAI24092-T	2	AIML	M37
23	Joshitha M	1NH24DS100-T	2	DS	O-01
24	Rohan Reddy	1NH24CS214-T	2	CSE	F 35
25	Ananya Mirji	1NH24CS298-T	2	CSE	A31
26	Joshua Arun	1NH24CS013-T	2	CSE	A-02
27	Mridhula P R	1NH24CS504-T	2	CSE	D46
28	Harshith Poorna Vishnu	1NH24CS224-T	2	CSE	C-28
29	ADHIRA J SHETTY	1NH24CS153-T	2	CSE	A21
30	Nandini Sharma	1NH24CS554-T	2	CSE	D54
31	siddharth nagarmat	1NH24CS142-T	2	CSE	G31
32	Swetha Prasanth	1NH24CS218-T	2	CSE	G 56
33	VIVAAN REDDY	1NH24CS165-T	2	CSE	C-48

34	Tahiyaa	1NH24CS319	2	CSE	G59
35	Suhayel	1NH24CS234-T	2	CSE	G-46
36	Siddhart	1NH24AI137-T	2	AIML	M17
37	Pramila	1NH24DS121-T	2	DS	O-39
38	Nithin Praveen	1NH24CS215-T	2	CSE	E 20
39	Ananya Pramod	1NH24CS086-T	2	CSE	A32
40	Abhiram d	1NH24CS208-T	2	CSE	A13
41	Marylin Nithika	1NH24CS119-T (D34)	2	CSE	D-34
42	Tejaswar Reddy	1NH24CS039-T	2	CSE	C-21

43	Malavika S. Nair	1NH24CS541-T	2	CSE	D31
44	Sneha S	1NH24CS156-T	2	CSE	G36
45	Srimathi R	1NH24CS239-T	2	CSE	G 42
46	GREIG TAJI	1NH24CS025-T	2	CSE	C-19
47	Sumanth	1NH24CS321-T	2	CSE	G50
48	Purna sai teja	1NH24CS170-T	2	CSE	G-33
49	Nipunn	1NH24DS109-T	2	DS	O-31
50	Naveen Jidri	1NH24AI559-T	2	AIML	L 64
51	Akash S	1NH24CS264-T	2	CSE	A28
52	Prashanth.E	1NH24EE008-T	2	EEE	J35
53	Namrata Pandey	1NH24CS267-T	2	CSE	D-52
54	Goutham G Raikar	1NH24CS294-T	2	CSE	C-15



Title	Cosmic Conspiracies	
Department	Department of Applied Sciences	
Date	05-06-2025	
Time	From: 3:00 PM	To: 5:00PM
Brief Description	<p><b>Cosmic Conspiracies</b> was a dynamic debate event that invited participants into the thrilling world of space-related speculation and intellectual combat. With curious minds and sharp tongues, teams tackled infamous cosmic theories—from moon landing hoaxes and alien visitations to secret Martian colonies. The event combined logic, imagination, and persuasive speaking in a high-energy atmosphere that kept both participants and audience engaged throughout.</p> <p>The debates followed structured formats, with teams randomly assigned to argue either for or against given theories, regardless of their personal beliefs. Each team had to present well-reasoned arguments within strict time limits, followed by rebuttals and audience interaction. The topics pushed participants to think critically and creatively, forcing them to use scientific reasoning while also entertaining wild hypotheticals.</p> <p>What stood out was the variety in speaking styles—some participants relied on humor and charisma, while others opted for data-driven arguments or philosophical questioning. The format encouraged spontaneity, fast thinking, and confidence under pressure. Audience participation through voting also added an interactive layer, making the event both intellectually stimulating and engaging to watch.</p> <p>Overall, <i>Cosmic Conspiracies</i> offered a stage for participants to blend fact with fiction, sharpen their debating abilities, and explore the universe through the lens of curiosity and creativity. Whether they were defending bizarre claims or tearing them down with logic, every participant walked away with enhanced public speaking skills, deeper scientific curiosity, and a renewed appreciation for critical thinking in the face of the unknown</p>	

## EVENT PHOTOGRAPHS



# STEM Club

Event: Cosmic Conspiracies | Date: 05/06/2025

Name	USN	Semester	Branch	Roll No
Nimisha Upadhyay	1NH24DS095-T	2	DS	O30
Pramila	1NH24DS121-T	2	DS	O39
Mokshit Raj	1NH24CS236-T	2	CSE	D43
Malavika S. Nair	1NH24CS541-T	2	CSE	D31
Jeffrey K Mathews	1NH24CS550-T	2	CSE	C40
Arun V	1NH24CS585-T	2	CSE	C03
Greig Taji	1NH24CS025-T	2	CSE	C19
K Vivaan Reddy	1NH24CS165-T	2	CSE	C48
Roshan Suryananrayanan	1NH24CS067-T	2	CSE	F38
Kishore Knnan	1NH24CS670-T	2	CSE	I45
Pramod	1NH24EE541-T	2	EEE	I60
Abhis	1NH24CS691-T	2	CSE	I50

