



## DEPARTMENT OF AEROSPACE ENGINEERING

### Report for National Level Technical Symposium “BAHHYA-2023”

<b>Name of the Event</b>	:	Technical Symposium
<b>Resource Person</b>	:	<b>Dr. Ganga Reddy. C</b> <b>Operations Director,</b> <b>Aerospace &amp; Defense Services,</b> <b>HCL Technologies, Bengaluru.</b>
<b>Date &amp; Time</b>	:	11 <sup>th</sup> August 2023 & 9.00 AM to 4.00 PM
<b>Venue</b>	:	IV Floor Seminar Hall
<b>No. of Participants</b>	:	103Students.

### About the Program

The Aerospace Department has organized the First National Level Technical Symposium, BAAHYA – 2023 on 11<sup>th</sup> August 2023. It gives a platform to young brains to showcase their innovative ideas and compete with their peers. The main objective of the program is to promote innovative thinking, practical skills, leadership skills, organizational skills, budgeting and planning etc.

The Symposium’s inaugural function was started at 9.00 am in IV floor Seminar Hall, with an invocation song by Mr. Prajwal, III Year Aerospace Engineering. Mr. Sithanshu of II-year Aerospace has welcomed the gatherings. Mr. Sujal of II-year Aerospace was the Master of Ceremony. Then Dr. P. Theerthamalai, Dean / CoE has delivered the felicitation address. Followed by the special address by Prof. Soma of ACSCE. Ms. Sangeetha of II Year Aerospace introduced the Chief Guest Dr. C. Ganga Reddy and then the chief guest is honored with Bouquet, Memento and Shawl. The resource person handled a very useful session and highlighted the following points.

- CFD Analysis
- INS Vikrant runway details for LCA Landing
- Instrument Landing systems
- Runway and Undercarriage System
- Flight Arresting mechanism in runway etc.
- Control Engineering Basics



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After the technical seminar session, the University Rank Holders of 2019-2023 batch were honored with the memento and certificates. The technical and Non-technical event was started at 11.30 am after the inauguration as per the schedule attached. There were totally 89 students from various departments have participated and showcased their talents in all the events.

The valedictory session starts at 3.30 pm with a welcome address by Student coordinator. Then Dr. R. Mukesh, Dr. Suresh. C and Dr. Paramaguru V have distributed the prizes to the winners. And then Dr. R. Mukesh delivered the valedictory address. Students were asked to give the feedback on the symposium. At the end of the session, Mr. Ajay of II-year Aerospace delivered the Vote of Thanks.

### BAAHYA 2023 - Agenda

Details	Time
Assemble in the Auditorium	08.45 – 09.00
Invocation Song	09.00 – 09.05
Welcome Address by Student Coordinator	09.05 – 09.10
Presidential Address	09.10 – 09.15
Introduction about the chief Guest by MC Desk	09.15 -09.20
Chief Guest Felicitation	09.20 – 09.25
Honoring the VTU Rank Holders 2023 Batch	09.25 – 09.30
Technical Seminar by Chief Guest	09.30 – 10.30
Tea Break	10.30 – 11.00
Events	11.00 – 12.30
Lunch Break	12.30 – 13.00
Event Continues	13.00 – 15.30
Valediction Ceremony- Prize Distribution	15.30 – 15.45
Vote of Thanks	15.45 – 16.00



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### Event Schedule

Event Name	Starting Time
<b><u>Technical Events</u></b>	
Poster / Paper Presentation	11.00
Vyomnath	12.00
<b><u>Non – Technical Events</u></b>	
Tarang (Quiz)	11.00
Kosmic Komediands (Meme Making)	Online event
Vismaya (Photography)	Online event
Baahya Blitz (Gaming)	13.30

### Winner List

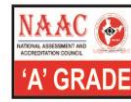
S.No.	Event Name	Prize	Student Details
1.	Poster Presentation	I	Meghana S & Priyanka S – I year CSE
2	Paper Presentation	I	Samarth M Gaowda, Punith Paul A R, Nisarga R – II year Aerospace Engineering
3	Vyomnath	I	Varun Tej – I Year
4	Tarang	I	Punith Paul A R & Ravi Teja – II Year Aerospace
		II	Mahendra M & Rahul B – I Year
5	Kosmic Komediands	I	Blesson Sim – I Year
		II	Nisarga R – II year Aerospace
6	Vismaya	I	Kevin – I Year



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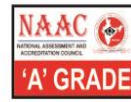
		<b>II</b>	Balu S – I year
<b>7</b>	<b>Baahya Blitz</b>	<b>I</b>	Team Tharang – I Year



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### Event Poster:

**ACS COLLEGE OF ENGINEERING**  
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Mysore Road, Bengaluru, Karnataka

**Department of Aerospace Engineering**  
Organises

**NATIONAL LEVEL TECHNICAL SYMPOSIUM**  
**BAAHYA 2023**  
Speeding in Mach

Scan to Register

**WIN PRIZES!!**

**Technical Events**

- Paper/Poster Presentation
- Vyomnath (Simulator Piloting)

**Non Technical Events**

- Tarang (Quiz)
- Kosmik Komediands (Meme-Making)
- Vismaya (Photography)
- Baahya Blitz (Gaming)
- Anweshan (Treasure Hunt)

**CHIEF GUEST**

**Dr. Ganga Reddy C**  
Operations Director  
Aerospace & Defense, Engg R&D services  
HCL Technologies

**Date : 11/08/2023**      **Venue : 4th Floor Seminar Hall**

**Faculty Co-ordinators**

- Dr .C. Suresh 9840515678
- Dr .V. Paramaguru 8870458839

**Student Co-ordinators**

- Mardesh 9110888969
- Srujana 9886025924

**Dr .P. Theerthamalai**  
Dean  
Former Scientist-DRDO

**Dr .A.M. Prasanna Kumar**  
Principal, ACSCE

### Gallery:

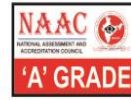




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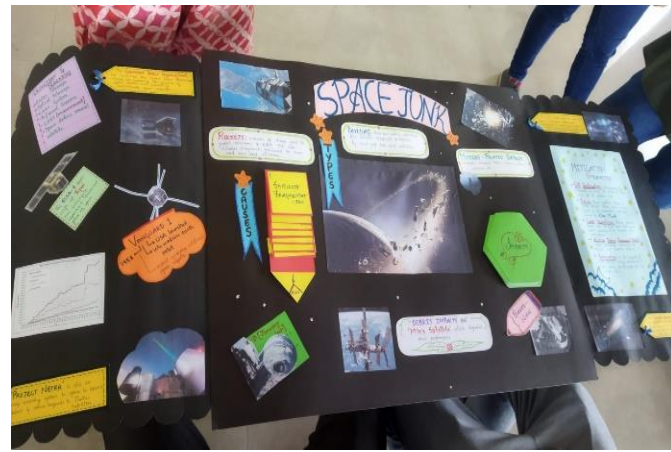
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### EVENTS

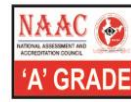




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### HONORING THE VTU RANK HOLDERS 2019-2023 BATCH



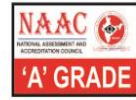
Prize Distribution



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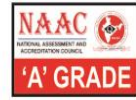




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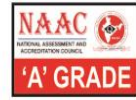




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