



|| Jai Sri Gurudev ||  
Sri Adichunchanagiri Shikshana Trust (R.)



# **SJC INSTITUTE OF TECHNOLOGY**

## **DEPARTMENT OF AEROSPACE ENGINEERING**



Organising

# **UTOMA**

INSPIRING WONDERERS..



Department of  
Aerospace Engineering

JANUARY  
2024

**3**

**9:15 AM**

Scan here for more  
details



### Faculty Coordinators-

**Dr. Ravi Kumar**  
7619156017  
**Prof. Naresh DC**  
9902402409

### Student Coordinators-

**Arya Raj** - 9591654593  
**Bharath B** - 8904324076  
**Pramod** - 8748090979  
**Shreyas** - 9422761914

### Convener

**Dr. Madhusudhana S V**  
HOD Aerospace Eng.

### Organizing Chair

**Sri. Suresha J**  
Registrar

### Program Chair

**Dr. G T Raju**  
Principal, SJCIT

## VYOMA 2.0 Inspiring Wonders.....!!

Department of Aerospace Engineering is organizing a technical fest by the name “VYOMA” every year. Last year same event organized with the name “VYOMA the Beginning...” and completed with overwhelming response. To continue the same tempo this year same event held on **28<sup>th</sup> December 2023** with the name “VYOMA-2.0 inspiring wonders”, contains technical activities, competitions and entertainment activities which make the students to improves the competitive spirit and also this time with new enthusiasm we have displayed the models which resembles the growth of **ISRO** and great achievements like **Chandrayan-03** and **Adithya L1** missions.

As a First sign of success for the event, it was a wonderful moment that the Poster and Teaser have been Launched By his holiness **Paramapujya Jagadguru Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji**. Sri Swamiji gathered the attention of students by asking basic questions related to the space science and Indians contribution to the space science.

### GLIMPSE OF POSTER AND PROMO LAUNCHING...





Interaction with students & Poster Launch by his holiness Paramapujya Jagadhguru  
Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji.

## ❖ FLASH MOB:

Promoting a technical fest with a Flash mob has become an exciting and attention-grabbing way to generate interest among the target audience. So the students of our department have organized a **Flash mob** on **27<sup>th</sup> December 2023**. On same day after the event our respected **Principal & Registrar** have launched the department uniform. After that **Dr. Madhusudhana S V**, HOD of our department extended his formal invite to all the HODs and students of SJCIT to the **Vyoma 2.0**.

### INVITATION OF FLASH MOB...



The poster is for a Flash Mob event organized by the Department of Aerospace Engineering at SJC Institute of Technology. It features a background image of students in white uniforms performing a flash mob. The text is in English and Kannada. At the top, it says 'SJC INSTITUTE OF TECHNOLOGY' and 'Department of Aerospace Engineering organizes'. Below that, it says 'ಜನಸಮೂಹ ನೃತ್ಯ Flash Mob'. The date and time are 'ದಿನಾಂಕ : 27-12-2023' and 'ಸಮಯ: 3:00pm'. The location is 'Place: Basket ball ground'. The choreography is by 'Maitreyi R Mudri and Arya Raj'. The editor is 'Bhanu Prasad and Pramod S Chigari'. There are also portraits of two men in orange robes at the top corners.

**SJC INSTITUTE OF TECHNOLOGY**  
*Department of Aerospace Engineering*  
*organizes*  
**ಜನಸಮೂಹ ನೃತ್ಯ**  
**Flash Mob**

ದಿನಾಂಕ : 27-12-2023 ಸಮಯ: 3:00pm

ಸ್ಥಳ: ಬಾಸ್ಕೆಟ್ ಬಾಲ್ ಮೈದಾನ  
ಕುಣಿದು ಕುಣಿಸುವವರು-  
ಮೈತ್ರೇಯಿ ಆರ್ ಮುದ್ರಿ ಮತ್ತು ಆರ್ಯರಾಜ್  
ಸಂಪಾದಕ-  
ಭಾನು ಪ್ರಸಾದ್ ಮತ್ತು ಪ್ರಮೋದ್ ಚಿಗರಿ

Place: Basket ball ground  
Choreography-  
Maitreyi R Mudri and Arya Raj  
Editor-  
Bhanu Prasad and Pramod S Chigari

### GLIMPSE OF FLASH MOB...





## GLIMPSE OF DEPARTMENT UNIFORM LAUNCH...



## INAUGURATION BY PRINCIPAL, REGISTRAR & HODS OF VARIOUS DEPARTMENTS





## ❖ DEMONSTRATION MODELS:

### CHANDRAYAAN-3

Creating a model of Chandrayaan-3 could be a fascinating educational project, allowing students to learn about space exploration, engineering, and teamwork. Students of Aerospace Department have designed a scaled down model of Chandrayaan-3.

**Team Members:** 2<sup>nd</sup> Year Students

**Faculty Coordinator:** Dr. N Murugan

#### GLIMPSE OF CHANDRAYAAN-3 MODEL...





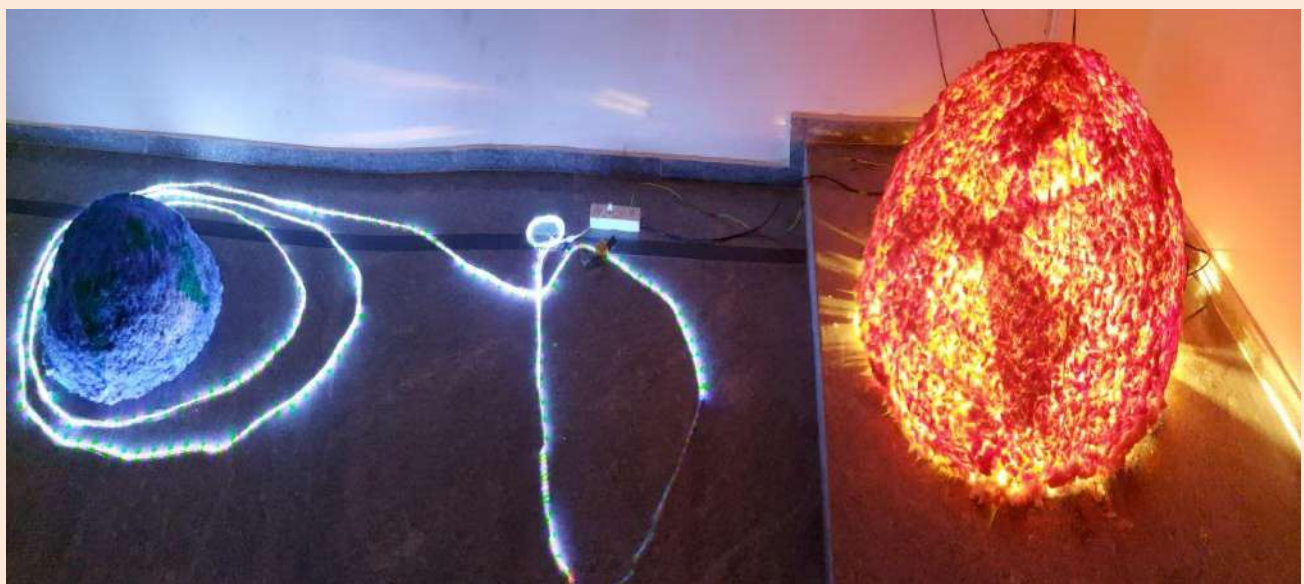
## ADITYA-L1

Aditya-L1 is a coronagraphy spacecraft for studying the solar atmosphere, designed and developed by the Indian Space Research Organization and various other Indian Space Research Institutes. Students of Aerospace Department have designed a scaled down model of ADITYA-L1 trajectory demonstration.

**Team Members:** 3<sup>rd</sup> Year Students

**Faculty Coordinator:** Dr. Elavarasan E

### GLIMPSE OF ADITYA-L1 MODEL...





## ❖ EVENTS & PARTICIPATION DETAILS:

### Technical Events

| Sl.No | Event Name          | No of Participants | Winner          | Runner-up       |
|-------|---------------------|--------------------|-----------------|-----------------|
| 1     | Aerogrami           | 08                 | AE Dept         | -               |
| 2     | Poster Presentation | 02                 | ECE             | -               |
| 3     | Space Quiz          | 06                 | AE Dept         | -               |
| 4     | Model Making        | 04                 | Chandrayan Team | Adithya L1 Team |

## Non-Technical Events

| Sl.No | Event Name           | No of Participants |
|-------|----------------------|--------------------|
| 1     | Gully Cricket        | 24                 |
| 2     | Brick Walk           | 08                 |
| 3     | Catch the ball       | 08                 |
| 4     | Fun Zone             | 07                 |
| 5     | Tug of War           | 07                 |
| 6     | Ball in the basket   | 15                 |
| 7     | Jilebi Jump          | 04                 |
| 8     | Blind Balloon Blast  | 03                 |
| 9     | Guess the movie clip | 02                 |

## PHOTO GALLERY...









**GLIMPSE OF ENTRANCE DECORATION....**





**VISIT OF PROUD ALUMNI.....**



## PHOTO GALLERY....





