



**AVIT**  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



**VINAYAKA MISSION'S  
RESEARCH FOUNDATION**  
(Deemed to be University under section 3 of the UGC Act 1956)



## INSTITUTION INNOVATION COUNCIL (IIC)

### Dr. APJ ABDUL KALAM AERO VEHICLE INNOVATION TECHNOLOGY CLUB

<b>Any one social media Url Link</b>	<a href="https://www.facebook.com/photo.php?fbid=814866607433373&amp;set=pb.100067301242974.-2207520000&amp;type=3">https://www.facebook.com/photo.php?fbid=814866607433373&amp;set=pb.100067301242974.-2207520000&amp;type=3</a>		
Facebook/Twitter/Instagram/LinkedIn			
<b>Program Driven by</b> IIC Calendar Activity/MIC Driven Activity/ Celebration Activity/Self driven activity	IIC Calendar Activity		
<b>Event Title</b>	Celebration of National Space Day Competitions		
<b>Resource Person</b>	-		
<b>Academic year</b>	2023-24	Quater	IV
<b>Program Type</b> Level 1 - Expert Talk/ Exposure Visit/Mentoring Session (2 to 4 Hours) Level 2 – Conference / Exposure Visit/Seminar/Workshop(5 to 8 Hours) Level 3 – Boot camp/ Competition/ Demo Day/ Exhibition / Workshop (9 to 8 Hours) Level 4–Challenges/Hackathon/ Tech Fest(Greater than 18 hours)	Level 1 - Expert Talk/ Exposure Visit/Mentoring Session (3 Hours)		
<b>Program Theme</b> IPR & Technology Transfer /Innovation & Design Thinking /Entrepreneurship & Startup / Pre-Incubation & Incubation Management			
<b>Startdate&amp;EndDate</b> (DD/MM/YYYY)	19/08/2024	19/08/2024	
<b>Durationoftheactivity(inMins)&amp; Start Time&amp; EndTime</b>	Duration: 180Mins	StartTime: 10.00 AM	EndTime: 01.00 PM
<b>Participants</b>	Students: 28	Faculty: -	External:-



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<p><b>Mode of session</b> (online/offline) *Online Video Url compulsory</p>	<p>Offline</p>
<p><b>Event Organizer / Coordinator</b> Faculty Name / Department /Designation</p>	<p>Mr.S.Prakash, AP(Gr-II)/EEE</p>
<p><b>Expenditure</b></p>	<p>Rs.1867</p>
<p><b>Objective(100 letters only)</b></p>	<ul style="list-style-type: none"> <li>❖ To commemorate India's significant milestones in space exploration, particularly the achievements of ISRO, and to inspire pride in the nation's advancements in space science.</li> <li>❖ To enhance awareness about space science, technology, and exploration among students highlighting the importance of space research in everyday life.</li> </ul>
<p><b>Benefits in terms of learning/skill/Knowledge obtained(150 letters only)</b></p>	<ul style="list-style-type: none"> <li>❖ The event provided participants with opportunities to develop various skills, including critical thinking, problem-solving, creativity, and public speaking, particularly through activities like the Idea Presentation and Prototype Making.</li> <li>❖ The Idea Presentation and Prototype Making segments encouraged participants to think innovatively and propose new ideas, fostering an environment of invention and entrepreneurship.</li> </ul>

## **Report on National Space Day 2024 Competitions**

**Theme: "Touching Lives while Touching the Moon: India's Space Saga"**

**Date: 19th August 2024**

**Organized by: Dr. APJ Abdul Kalam Aero Vehicle Innovation Technology Club**

The Dr. APJ Abdul Kalam Aero Vehicle Innovation Technology Club (Dr. APJ Abdul Kalam AVIT Club) successfully organized the National Space Day event on 19th August 2024, under the inspiring theme "Touching Lives while Touching the Moon: India's Space Saga." Honourable Chancellor of Vinayaka Mission's Research Foundation Dr.A.S.Ganesan has extended his greetings to the event.

### **Event Highlights**

#### **1. Quiz Program**

The event commenced with a Quiz Program that tested the participants' knowledge of space exploration, India's contributions to space science, and the legacy of Dr. APJ Abdul Kalam.

#### **2. Painting Competition**

The Painting Competition allowed participants to showcase their artistic talents, reflecting on the theme of India's space journey. The creative works depicted various aspects of space exploration, from Chandrayaan missions to futuristic visions of space travel. The paintings were a visual treat and conveyed the artists' admiration for India's achievements in space.

#### **3. Idea Presentation**

In the Idea Presentation segment, participants presented innovative concepts and ideas that could further India's space endeavors. The ideas ranged from new technological advancements to outreach programs that could engage the public in space activities. The presentations were evaluated based on creativity, feasibility, and impact.

#### **4. Prototype Making**

The event also featured a Prototype Making competition, where participants designed and built models of space vehicles. This hands-on activity encouraged participants to think like engineers and scientists, bringing their ideas to life through tangible models. The prototypes were judged on their design, functionality, and innovation.



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**EVENT BROCHURE**



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*Cordially invites you all for the celebration of*  
**National SPACE Day**

*Theme: "Touching Lives while Touching the Moon: India's Space Saga"*

**Name of the Events**

- 🕒 Quiz Program
- 🎨 Painting Competition
- 🗣️ Idea Presentation
- 🛠️ Prototype Making

📅 **19-08-2024**



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Accredited with  
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Scan & Register



**Organized by**  
**Dr. A.P.J. Abdul Kalam Aero Vehicle Innovation Technology Club**  
**(Dr. A.P.J. Abdul Kalam AVIT Club)**



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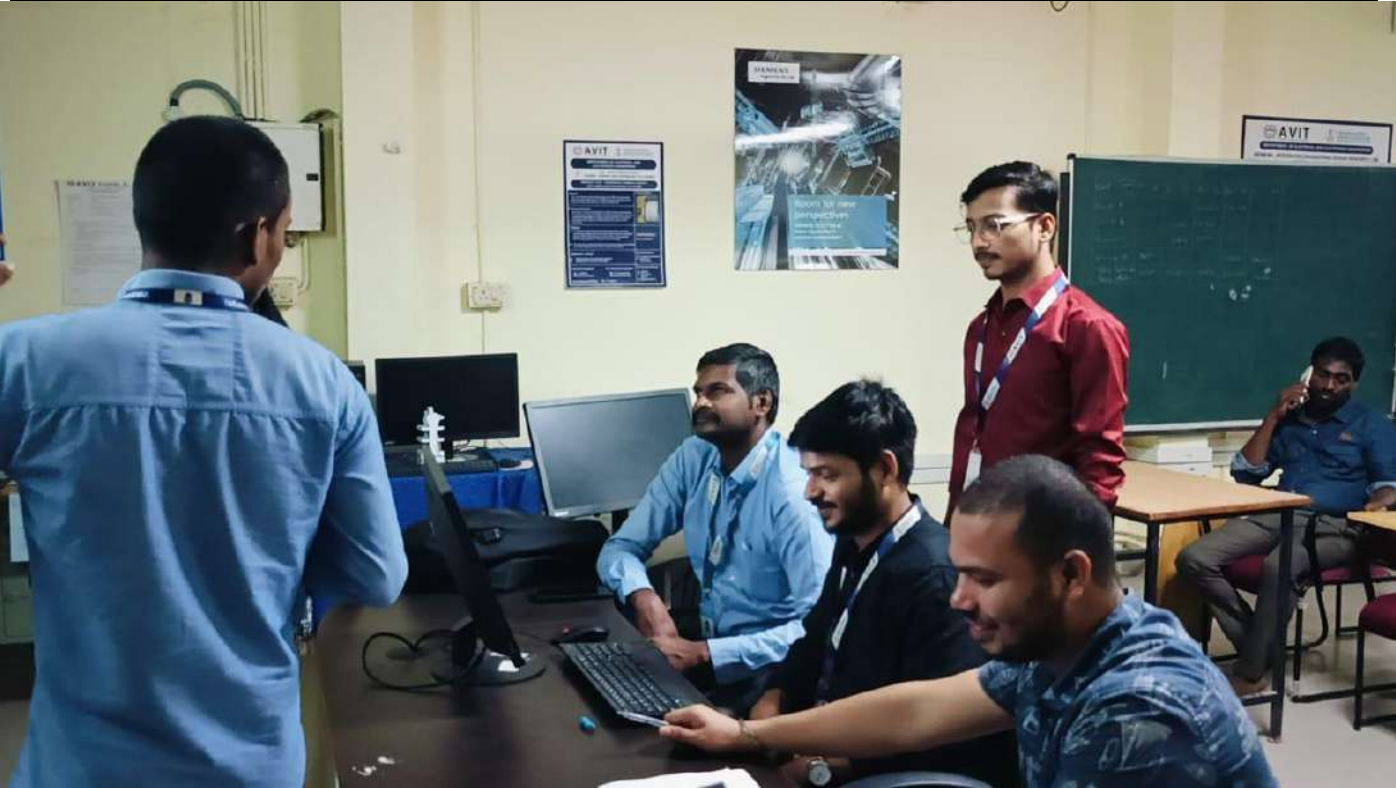


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## EVENT GALLERY





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### List of Participants

S.No.	Register No	Name of the Participant	Year	Branch
1	3502210535	G. HARIKA	III	CSE
2	3502210526	CHANDAN MALAKAR	III	CSE
3	3812210504	ANDREA JESSICA K	III	BIOTECH
4	3462320503	SANJAY S	III	EEE
5	3462210505	MD SHAHBAZ ALAM	III	EEE
6	3442210508	NITHISH KUMAR. S	III	MECH
7	3442210506	KRISHNA KUMAR	III	MECH
8	3502210536	G SAWAN KUMAR	III	CSE
9	3502210503	ABHIJEET RANJAN	III	CSE
10	3812210513	K.KARAN KUMAR	III	BIOTECH
11	3692110514	SAYEEDUL IMRAN	III	PHARMA
12	3502210513	ANAND KUMAR	III	CSE
13	3692110501	AAYUSH RAJ	III	PHARMA
14	3692110507	LALAN KUMAR	III	PHARMA
15	3692110515	SHAQUIB AHMAD	III	PHARMA
16	3692110509	MD MOJIB	III	PHARMA
17	3812210509	D KAVIYA	III	BIOTECH
18	3502210512	AMNISH KUMAR	III	CSE
19	3812210505	ASHISH KUMAR	III	BIOTECH
20	3812210501	S.AJITH	III	BIOTECH
21	3502110558	SHASHI BHUSHAN KUMAR	III	CSE
22	3502210607	SALONI KUMARI	III	CSE
23	3502110532	MD YASIR FARAZ	III	CSE
24	3502210508	ALOK KUMAR	III	CSE
25	3502210559	MANJIT KUMAR	III	CSE
26	3502210526	CHANDAN MALAKAR	III	CSE
27	3502210596	RAJNISH KUMAR	III	CSE
28	3502210535	G HARIKA	III	CSE