



## DEPARTMENT OF AEROSPACE ENGINEERING

## Report for Technical Seminar on "Indian Space Programme- Past, Present and Future"

Name of the Event	:	Technical Seminar
<b>Resource Person</b>	:	Mr. R Arunachalam, Former, Deputy Project Director, ISRO, Bengaluru.
Date & Time	:	24.10.2024 &10.30 AM
Venue	:	Seminar Hall.
No. of Participants	:	120 Students.

## **About the Technical Seminar**

The technical seminar titled "Indian Space Programme- Past, Present and Future" was organized to enhance the knowledge of Aerospace Engineering students in the Indian Space Programme. The program was started at 10.30 am with the welcome speech by student representative Mr. Ajay Rahul K and Ms. Sangeetha B, IV-year, the Invocation Song sung by Srisha S, II year and Akshatha P S, III-year student introduced the resource person and the Principal, ACSCE greeted the resource person with the memento. The resource person handled an interactive session about the Indian Space Program of Present, Past and Future. The resource person concentrated on highlighting the following points:

- Glimpse About Dr. A.P.J. Abdul Kalam.
- Resource Person Discuss the Past Indian Space Program, including Early Beginnings (1960s, Aryabhata), Development of Launch Vehicles (1970s-1990s) (SLV-3 & PSLV) and Satellite Development (INSAT series).
- Resource Person Discuss the Present Indian space Program, including achievements (Mangalyaan) in 2013) and the Chandrayaan-2 mission in 2019, ongoing projects (Gaganyaan and Aditya-L1 missions) and international collaboration (space agencies, enhancing technological exchanges and joint missions).
- Resource Person Discuss the Present Indian space Program, including Gaganyaan-2, Chandrayaan-3 and human-rated launch vehicles.

At the end of the session, students interacted with the resource person. Students expressed their gratitude that the program was highly informative and useful. Finally, the seminar ended with the vote of thanks by final-year student Ms. Sangeetha B.



## **ACS** College of Engineering

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