



GOVERNMENT COLLEGE (AUTONOMOUS), RAJAHMUNDY

Estd: 1853; An Autonomous Institution & Accredited by
NAAC at Grade 'A+'



East Godavari District -533 103, Andhra Pradesh, India
(Affiliated to Adikavi Nannayya University, Rajamahendravaram, A.P -533296)

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SPACE REVOLUTION DAY REPORT

The Space Revolutionary day was celebrated in the Department of Physics on 17th September ,2025 in commemoration of the birth anniversary of Honourable Prime Minister Sri Narendra Modi Ji.

Theme: “ The Innovation for better Future Indian Space Program”

Objectives:

1. To promote awareness and interest in space exploration and Indian Space Program among students.
2. To inspire innovation and creativity in the field of space technology.
3. To provide a platform for students to showcase their knowledge and skills related to space science.

Activities Conducted:

1. Invited Talk on Indian Space Program: A renowned expert delivered a talk on the history, achievements, and future plans of the Indian Space Program, highlighting its impact on society and the role of youth in shaping the future of space exploration.
2. PPT on Space-related Activities: Students presented PowerPoint presentations on various aspects of space exploration, including planetary science, space technology, and space applications.
3. Quiz Competitions on Space: A quiz competition was conducted to test students' knowledge of space science and technology. Participants demonstrated their understanding of various space-related topics.

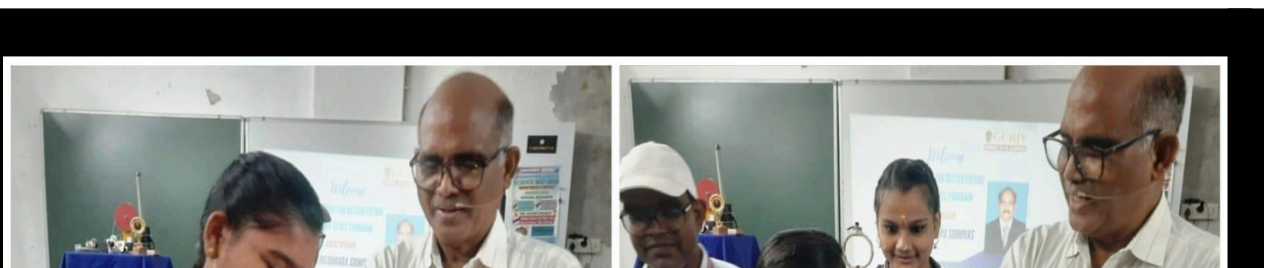
Outcomes:

1. Increased Awareness: Students gained a deeper understanding of the Indian Space Program and its contributions to society.
2. Inspired Innovation: The activity inspired students to think creatively about space technology and its applications.
3. Knowledge Sharing: Students shared their knowledge and learned from each other through presentations and quiz competitions.
4. Encouraged Critical Thinking: The quiz competition encouraged critical thinking and problem-solving skills among participants.

Report:

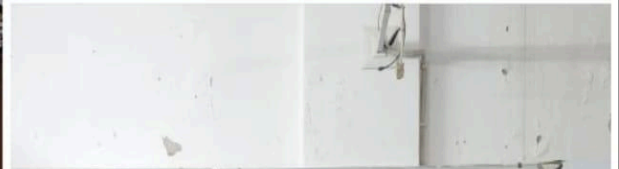
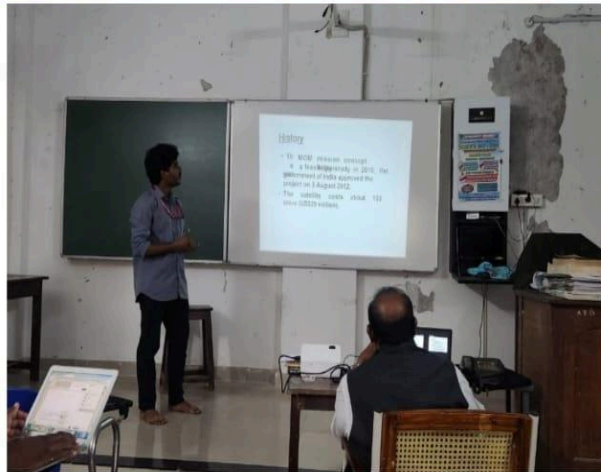
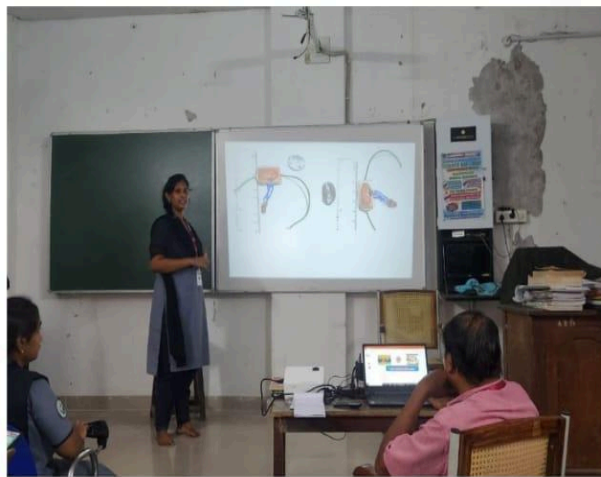
- The Space Revolution Day event was a resounding success, with over 60 students participating in the activities. The invited talk given By S. Gangadhar Srinivas, Maestro of Science Seminars - Best mentor for science fairs. He provided valuable insights into the Indian Space Program with many practical applications. He also given hand on experience in Electricity, magnetism and electronic experiments in which are used in space applications.
 - While the PPT presentations related to
 - ✓ Indian space program –II
 - ✓ Satellites
 - ✓ Microwave communications
 - ✓ Benefits & Importance of Space exploration
 - ✓ Mangalyan
 - ✓ ISRO journeyare presented by PG and UG students.
 - Quiz competition showcased students' knowledge and creativity. The students are divided into 6 groups each consists of 4 members.
- The event concluded with a sense of excitement and motivation among participants, who expressed interest in pursuing careers in space science and technology.

PHOTO GALLERY



**Hands on experience with experiments related to electricity,
electronics & magnetism for SPACE Applications**

PPT PRESENTATIONS ON SPACE PROGRAM



UNDERGRADUATE AND POST GRADUATE OF PHYSICS
STUDENTS PARTICIPATED AT COLLEGE LEVEL
PPT PRESENTATIONS & QUIZ ON SPACE PROGRAM



UNDERGRADUATE AND POST GRADUATE OF PHYSICS

STUDENTS PARTICIPATED AT COLLEGE LEVEL

PAPER CLIPINGS



00గళవారం సెప్టెంబరు 23, 2025

ఆర్స్ కళాశాలలో అంతరిక్ష విజ్ఞాన దినోత్సవం

దేవీచౌక్: రాజమహేంద్రవరం ప్రభుత్వ ఆటోమోటో కళాశాల భౌతికశాస్త్ర విభాగం ఆధ్వర్యంలో సోవయెత్ వారం జాతీయ అంతరిక్ష విజ్ఞాన దినోత్సవం ఘనంగా నిర్వహించారు. ఈ కార్యక్రమానికి అటల్ ఇన్నోవేషన్ మిషన్ సభ్యుడు ఎస్ జీ కె వాస్ ముఖ్యవక్తగా హాజరై భారత అంతరిక్ష కార్యక్రమం, చంద్రయాన్, మంగళయాన్ మిషన్లు వివరించారు. అనంతరం విద్యార్థులకు క్విజ్ పోటీలు నిర్వహించారు. భౌతికశాస్త్ర విభాగం ధిపతి కోమల లక్ష్మి, ఇతర అధ్యాపకులు, టీచింగ్ పీజీ విద్యార్థులు పాల్గొన్నారు.



ప్రయోగాలు పరిశీలిస్తున్న విద్యార్థులు



GODAVA

02 TADEPALLIGUDEM

TUESDAY 23.09.2025

Space Revolutionary I observed at Govt College

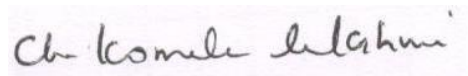


EXPRESS NEWS SERVICE @Rajamahendravaram

THE Department of Physics of Government Autonomous College, Rajamahendravaram, organised an invited talk on to mark National Space Revolutionary Day. SG Srinivas, popularly known as Science Srinivas, attended as a resource person. He delivered an engaging talk on the space programme, including Chandrayaan and Mangal missions, and captivated the audience with live demonstrations and experiments based on Faraday's laws. Undergraduate and postgraduate students participated with keen interest. The Head of the Department, Komala Lakshmi, addressed the students.

Future Plans:

Based on the success of this event, we plan to organize more activities and events that promote STEM education and space exploration, including workshops, hackathons, and guest lectures.



In-charge of Department of Physics



Principal