



**DCT's
Dhempe College of Arts and Science
Panaji, Goa**

**Report on National Space Day organized by DCT's Dhempe College of Arts & Science,
Miramar, Goa**

Objective

- **Foster Interest in Space Science:** Engage students and spark their curiosity about space and astronomy.
- **Enhance Knowledge:** Provide a platform for students to learn and test their understanding of space science.
- **Encourage Critical Thinking:** Develop students' analytical skills and teamwork through a competitive quiz format.

Proceedings

Quarks Club, Department of Physics under DBT Star College Scheme organized quiz on 'Space' on Friday, 23rd August 2024, in the AV Room of the college at 1:00 PM, to commemorate National Space Day. The event was attended by 23 students, along with faculty members from the Department of Physics, reflecting the college's commitment to promoting science education and interest in space exploration.

The program commenced with an insightful address by the Principal, Prof. P.S. Ramu Murthy. In his speech, he highlighted the significance of National Space Day and its role in fostering a passion for space science and exploration among students. He also emphasized the importance of such events in inspiring students to explore the realms of Physics and other scientific disciplines.

The quiz was expertly conducted by Quizmaster Mr. Tanay Govekar, with Mr. Divyank Naik serving as the Time-Keeper to ensure the event ran smoothly, and Ms. Ramona Fernandes

responsible for keeping score. The competition featured enthusiastic participation from five teams, each consisting of two students from the first, second, and third-year B.Sc. programs. The teams were creatively named Apollo 108, Gaganyaan , Chandrayan , Nebula, and Voyager, reflecting the spirit of space exploration.

The quiz comprised three rounds, each designed to challenge and enhance the participants' knowledge of space science:

1. **Round I:**

Question-Answer-Round

Each correct answer was awarded 10 points, with participants given 60 seconds to respond to each question.

2. **Round II:**

Visual-Round

This round tested participants' ability to recognize and identify important aspects of space science, including eminent personalities in the field.

3. **Round III:**

Question-Answer-Round

Similar to Round I, but with each correct answer worth 15 points, raising the stakes for the teams.

The final scores of the teams were as follows:

- **Apollo 108:** 90 Points
- **Gaganyaan:** 30 Points
- **Chandrayaan:** 15 Points
- **Nebula:** 50 Points
- **Voyager:** 75 Points

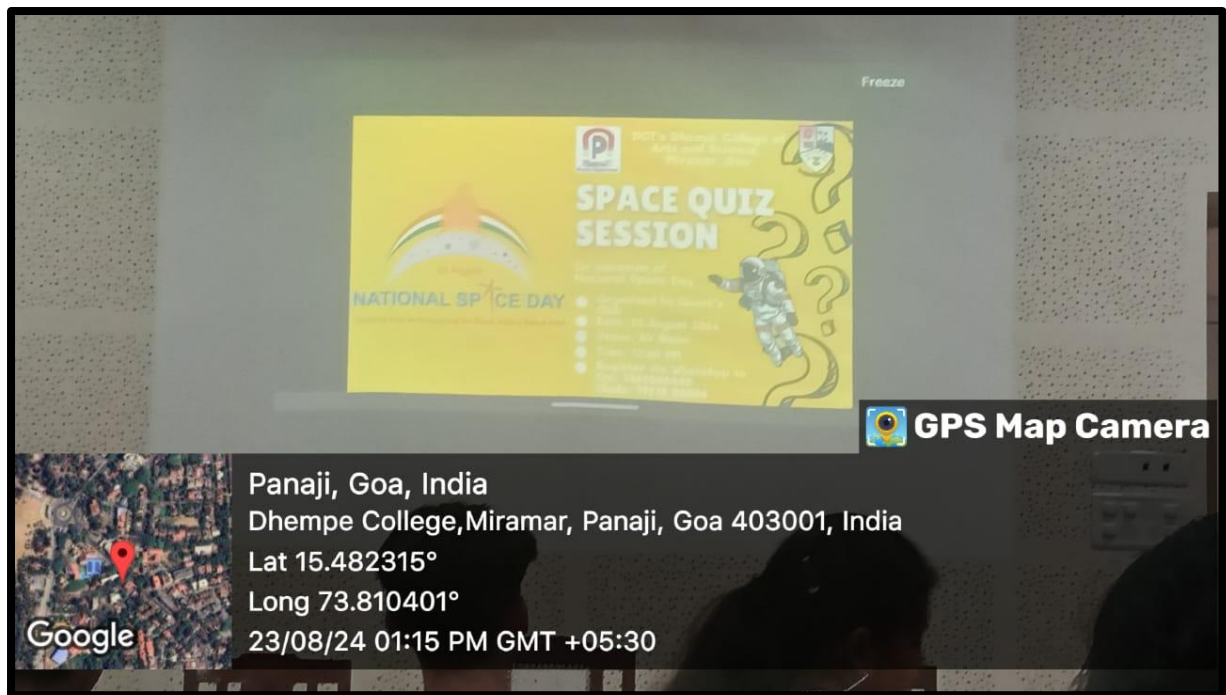
Apollo 108 emerged as the winner with a total of 90 points, followed by Voyager with 75 points and Nebula with 50 points. The success of the event was attributed not only to the

participants' enthusiasm but also to the effective organization and coordination by the event team.

The quiz served as a valuable educational exercise, kindling a renewed interest in space science among the students. The event concluded with a closing address by the coordinator, Dr. Miskil Naik, who praised the participants for their enthusiasm and encouraged them to continue exploring scientific fields. Dr. Swati Pawar, Vice Principal and Head of Department of Physics was instrumental in conducting the event. The event was co-coordinated by Ms. Siddhi Parsekar and Dr. Kapil Salkar, whose efforts were instrumental in ensuring the smooth execution of the event

Outcome

To commemorate National Space Day 2024, quiz on “Space” was organised successfully. The quiz engaged students, increasing their interest and knowledge in space science. It fostered teamwork and critical thinking skills among participants. Through the celebration of National Space Day it strengthened the scientific temperament within the student community of the college.







Dr. Swati Pawar

Head, Department of Physics

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Prof. P. S. Ramu Murthy

Principal