

## Demo Day: Showcasing Science & Innovation on National Science

### Activity Report

Academic Year	2024-25
Program Driven by	Demo Day: Showcasing Science & Innovation on National Science
Quarter	II
Program / Activity Name	Demo Day: Showcasing Science & Innovation on National Science
Program Type	Demo Day: Showcasing Science & Innovation on National Science
Program Theme	Innovation
Start Date	28-02-2025
End Date	28-02-2025
Duration of the Activity (in Mins)	5 hr
Number of Student Participant	200
Number of Faculty Participant	15
Number of external Participant	--
Expenditure Amount in Rs.	0
Any Remark	--
Mode of Session Delivery	Offline
Objective	
Benefit in terms of Learning / Skills / Knowledge obtained	
Feedback	
Video url (mp4)	
Photograph 1 (jpg)	Attached
Photograph 2 (jpg)	Attached
Overall report of the Activity (pdf)	As given below

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**CHALISGAON**

## Report on Demo Day: Showcasing Science & Innovation on National Science Day

### Introduction

To celebrate National Science Day, a **Demo Day** was organized at various schools to provide students with an opportunity to showcase their scientific innovations, experiments, and creative projects. The event aimed to inspire young minds to explore the world of science and technology, fostering a spirit of curiosity, problem-solving, and critical thinking.

### Objectives

- To promote scientific thinking and innovation among students.
- To provide a platform for students to present their projects, models, and experiments.
- To encourage hands-on learning and practical application of scientific concepts.
- To enhance awareness about the importance of science and technology in daily life.
- To develop teamwork and analytical skills through interactive learning experiences.

### Event Highlights

The Demo Day featured various activities and exhibits, including:

- **Science Model & Project Exhibition:** Students displayed their innovative projects and working models based on scientific principles.
- **Live Demonstrations:** Hands-on experiments and demonstrations that illustrated scientific concepts in action.
- **Poster Presentations:** Students visually represented their ideas, discoveries, and research through creative posters.
- **Science Quiz & Debates:** Engaging sessions that tested knowledge and encouraged discussions on scientific advancements.
- **Innovation Ambassador Initiative:** A special segment where Innovation Ambassadors guided students in refining their ideas and fostering creativity.

### Event Proceedings

The event commenced with an inaugural ceremony where the significance of National Science Day was highlighted. Distinguished guests, including educators, scientists, and industry professionals, addressed the students and encouraged them to embrace scientific exploration.

Participants actively engaged in showcasing their projects and experiments, demonstrating an impressive understanding of scientific principles. Judges and experts evaluated the exhibits based on innovation, feasibility, scientific relevance, and presentation.

### Results and Recognition

Outstanding projects were recognized, and winners were awarded certificates and prizes for their innovative contributions. Participation certificates were also distributed to all students, encouraging them to continue their journey in science and technology.

## Conclusion

Demo Day successfully provided a platform for students to engage in hands-on scientific learning, showcase their talents, and collaborate with peers. The event was a testament to the importance of fostering scientific curiosity and innovation in young minds. The organizing committee expressed gratitude to all participants, school authorities, and supporting faculty members for their dedication in making the event a grand success







