NOTICE

Dear Students and Staff,

We are thrilled to announce the celebration of National Science Day on 28th February 2023, organized by the Department of Chemistry in collaboration with all science departments of the college.

Events Details:

- 1. **Poster Presentation:** Showcasing innovative scientific ideas and research.
- 2. **Models:** Display of scientific models created by students.
- 3. Food Stall (Millet): Promoting healthy eating with millet-based food items.
- 4. **Funny Reactions:** Entertaining and educational chemical reactions demonstrated by students.
- 5. **Blood Group & Agar Art:** Blood group testing and creative art using agar.

We invite all students and staff to join us in celebrating National Science Day and participate in these exciting events. Let's come together to appreciate the wonders of science and the creative talents of our students.

PRINCIPAL
Government of Maharashtra's
Ismail Yusuf College of
Arts, Science & Commerce.
Jogeshwari (East), Mumbai -400 060

Head Desertion Do Chemistry

Report on National Science Day Celebration

Subject: Report on National Science Day Celebration

Organizer: Department of Chemistry in collaboration with all Science Departments, Ismail Yusuf

College, Mumbai

Date: 28th February 2023

The Department of Chemistry, in collaboration with all the science departments of Ismail Yusuf College, celebrated National Science Day in the New Science Building. The event featured engaging and educational activities, particularly focusing on "Funny Reactions" demonstrations by M.Sc. Chemistry students.

Event Highlights:

- Participation: Six groups of M.Sc. Chemistry students showcased their experiments.
- Demonstrations:
 - 1. Unburnable Notes
 - 2. Fire on Water
 - 3. Elephant Toothpaste
 - 4. Manganese Epoxide as an Explosive
 - 5. Fireworks Colored Flame from Methyl Borate
 - 6. Yellow Dye of KI and PbNO₃

The Elephant Toothpaste experiment won the first prize for its impressive and visually captivating demonstration. The Unburnable Notes experiment secured the second prize for its intriguing and thought-provoking reaction.

Educational Impact: Students not only demonstrated these reactions but also provided detailed explanations of the scientific principles behind them, making the event both informative and entertaining for the audience. The celebration of National Science Day successfully fostered a deeper interest in science and encouraged students to explore and experiment with scientific concepts creatively.

Conclusion: The National Science Day celebration was a resounding success, thanks to the enthusiastic participation of students and the collaborative efforts of all science departments. The event highlighted the importance of science in everyday life and inspired students to continue their scientific explorations.







PHOTOS OF THE EVENT











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Unburnable notes

Colored Flame







Head, Legariment of Chemistry (Dr. D.N Bhangare)

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| National Science Day Celebration Feedback | |
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| National Science Day Celebration recuback | |
| Please provide your valuable feedback to help us improve future | events. |
| 1. Name: Monazz Khan | |
| 2. Department: CHEMOSTRY | |
| 3. Rate the following aspects of the event: | |
| o Organization: | |
| ■ Excellent | |
| ■ □ Good | |
| ■ □ Average | |
| ■ □ Poor | |
| Variety of Activities: | |
| ■ □ Excellent | |
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| ■ □ Poor | |
| Educational Value: | |
| ■ □ Excellent | |
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| Entertainment Value: | |
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