

**Department of Chemistry**  
**Activities for the session 2024-25**

**Event Name: SAVE PAPER, SAVE TREES**

**Event Date: February 18, 2025**

**Description:**

On 18th February 2025, the Department of Chemistry, in collaboration with the Paper Recycling Unit of St. Bede's College, organized a paper recycling activity for B.Sc. students. The event aimed to create awareness about sustainability and educate students on the process of making craft paper from waste paper. The activity commenced at 11:00 AM with a brief introduction to the environmental impact of paper waste and the importance of recycling in reducing deforestation and pollution. Students were then guided through a hands-on session, where they actively participated in converting discarded paper into new craft paper. The process involved shredding, soaking, blending, pressing, and drying, demonstrating the practical aspects of recycling.

**Objective:**

The main objectives of this initiative were to:

- Educate students on the importance of paper recycling and its role in environmental conservation.
- Provide practical knowledge of the craft paper-making process.
- Encourage sustainable practices and responsible waste management within the college community.

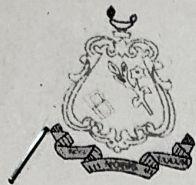
**Outcome:**

The activity successfully enhanced students' awareness of eco-friendly practices while fostering creativity and innovation. Participants gained hands-on experience in recycling and understood the practical applications of sustainability. The initiative was well-received by students and faculty, reinforcing the need for environmentally responsible actions. The event not only promoted paper conservation but also instilled a sense of responsibility towards a greener future.

*mollym*  
*18/2/25*

Principal  
St. Bede's College  
Shimla





*Department of Chemistry  
St. Bede's College, Shimla*

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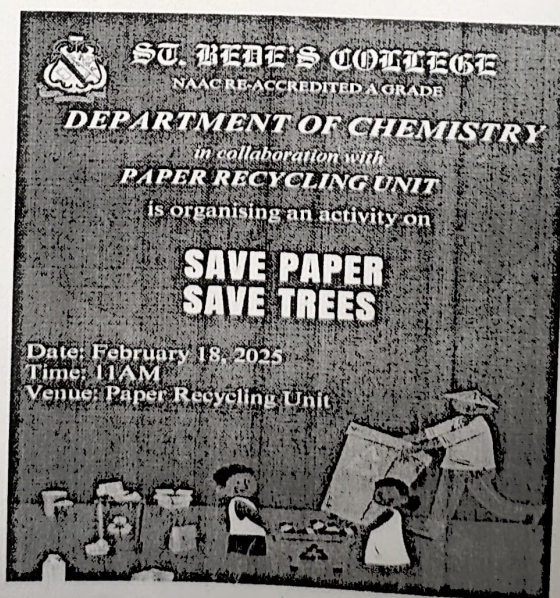
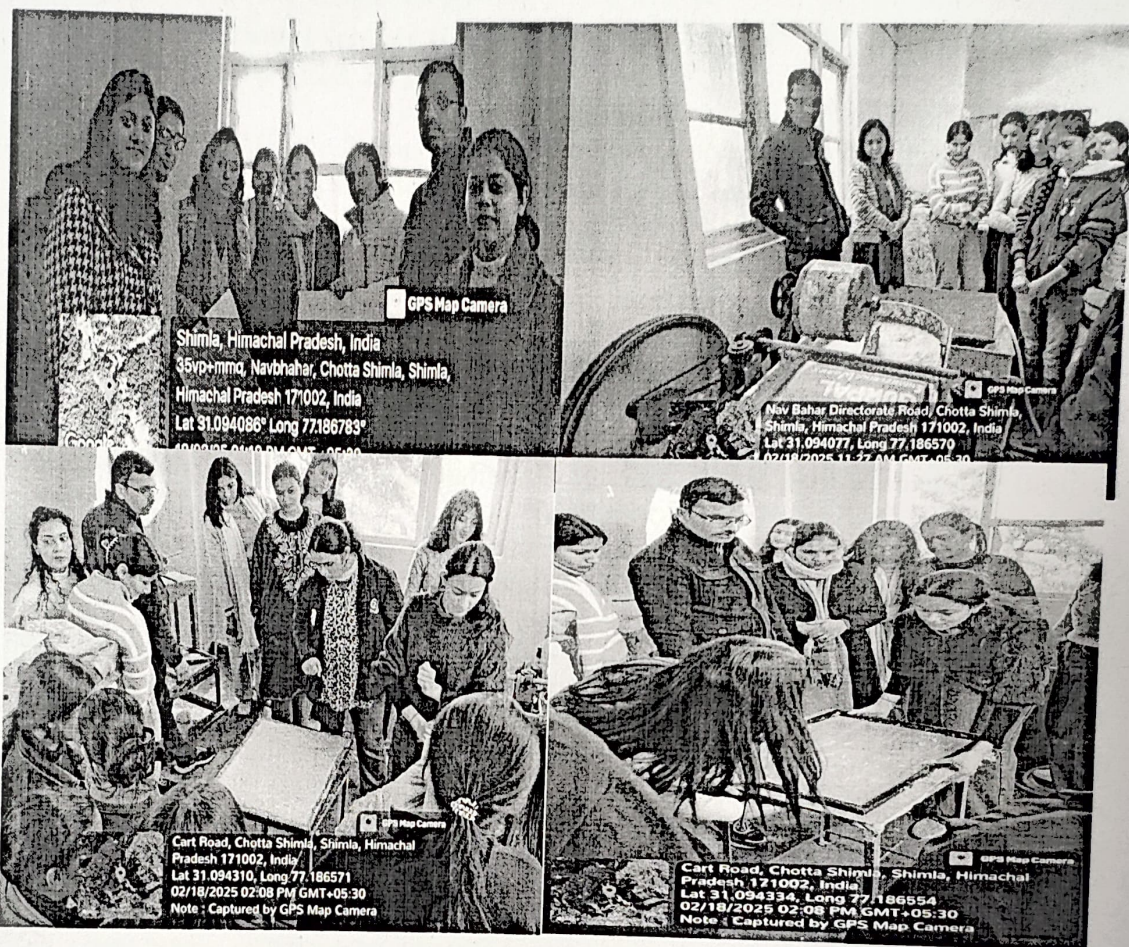
*Mollym*  
18/2/25

Principal  
St. Bede's College  
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Department of Chemistry  
St. Bede's College, Shimla



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18/2/25

Principal  
St. Bede's College  
Shimla





*Department of Chemistry*  
*St. Bede's College, Shimla*

**Event Name:** National Science Day

**Event Date:** February 28, 2025

**Description:**

On February 28, 2025, the Department of Chemistry, in collaboration with the Department of Physics, Biotechnology, Computer Science, Botany, and Zoology, celebrated National Science Day in the seminar room. The event was themed **"Empowering Indian Youth for Global Leadership in Science and Innovation for Viksit Bharat."** It commenced at 10:00 AM, bringing together students and faculty for a day dedicated to scientific learning, creativity, and innovation. A key highlight of the event was an exhibition by B.Sc. Chemistry students, titled **"The Art of Science: Student Creations in Beauty and Wellness."** This exhibition featured handcrafted cosmetic and wellness products such as **Kajal, Moisturizer Cream (Honey and Aloe Vera), Lip Tint, Perfume, Face Ubtan, Vitamin-C Toner, Lip Scrub, Sindoor, Hand Sanitizer, Hair Oil, Hair Mask, Candles, Serum, and various natural soaps like Beetroot, Turmeric, Orange, Honey, Coffee, Lavender, Sandalwood, and Fuller Earth Powder.**

**Objective:**

The event aimed to inspire students to apply their scientific knowledge in practical, innovative ways. It encouraged interdisciplinary learning, creativity, and entrepreneurship by demonstrating how chemistry and biotechnology can be used to create sustainable, natural products.

**Outcome:**

The exhibition successfully highlighted the students' innovation, research skills, and entrepreneurial potential. It emphasized the role of science in everyday life and personal care, fostering a spirit of scientific inquiry and self-reliance. Faculty and attendees appreciated the students' efforts, reinforcing the importance of hands-on learning and innovation in shaping the future of India's scientific leadership.



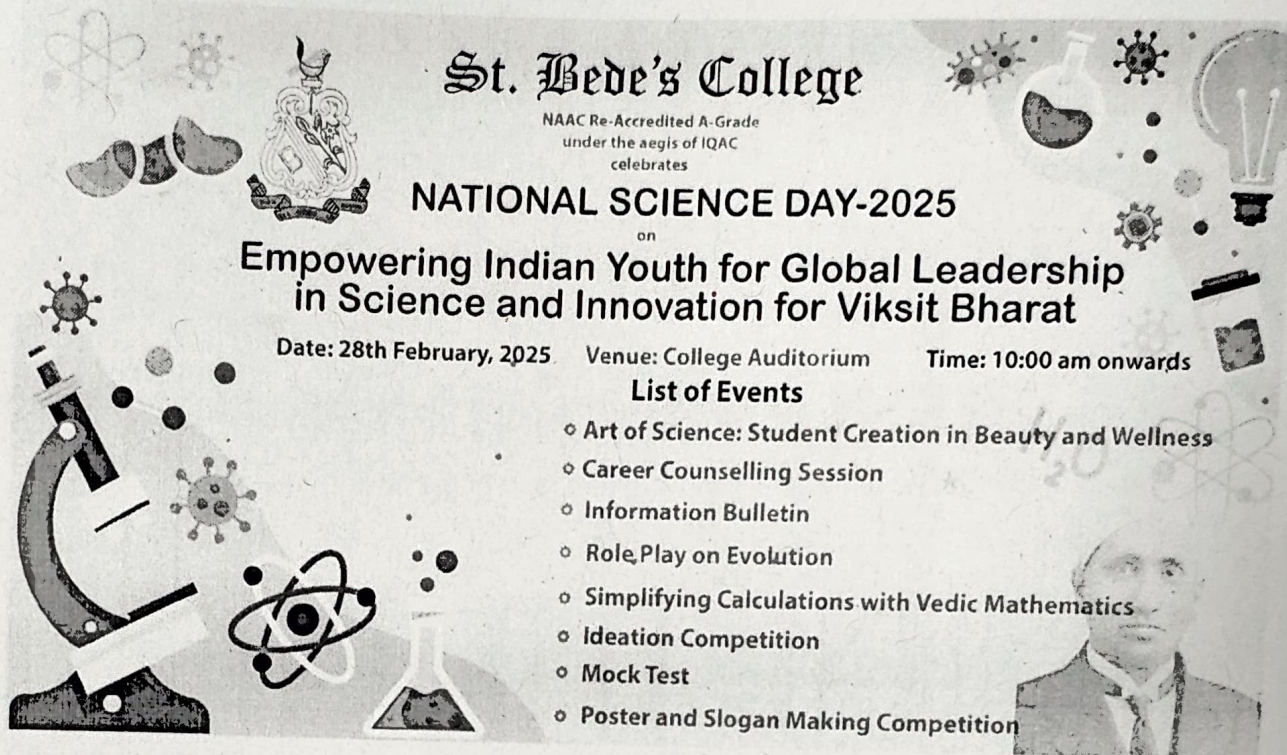





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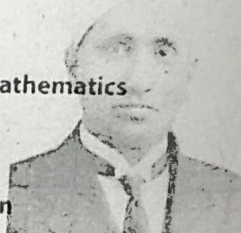
**St. Bede's College**  
NAAC Re-Accredited A-Grade  
under the aegis of IQAC  
celebrates

**NATIONAL SCIENCE DAY-2025**  
on  
**Empowering Indian Youth for Global Leadership  
in Science and Innovation for Viksit Bharat**

Date: 28th February, 2025    Venue: College Auditorium    Time: 10:00 am onwards

**List of Events**

- ◊ Art of Science: Student Creation in Beauty and Wellness
- ◊ Career Counselling Session
- ◊ Information Bulletin
- ◊ Role Play on Evolution
- ◊ Simplifying Calculations with Vedic Mathematics
- ◊ Ideation Competition
- ◊ Mock Test
- ◊ Poster and Slogan Making Competition



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