

# NATIONAL SCIENCE DAY 2025

## KARIM CITY COLLEGE, JAMSHEDPUR

### ACTIVITIES 2024-25

#### FACULTY OF SCIENCE

<b>Name of the Activity/Event</b>	: National Science Day 2025
<b>Date &amp; Time</b>	: 27.02.2025 (12pm to 4pm) & 28.02.2025 (3pm to 5pm)
<b>Mode of the Activity/Event</b>	: In-Person
<b>Nature of the Event</b>	: Extra-Curricular (Academic)
<b>Venue</b>	: Auditorium
<b>Chief Guest</b>	: None
<b>Number of Participants/ Performers</b>	: 50 Students
<b>Number of Audience</b>	: Around 200 students

#### Announcement of the Activity/ Event



## Detailed Description:

### National Science Day Celebration (27th & 28th February 2025)

The Department of Science, in collaboration with IQAC (Internal Quality Assurance Cell), organized a two-day National Science Day celebration on the 27th and 28th of February 2025. The event aimed to honor the contributions of scientists and inspire students to explore the wonders of science through interactive activities. The theme for the event was "From Lab to Life". The college auditorium and science laboratories were buzzing with enthusiasm as students, faculty members, and guests participated in various competitions and presentations.

The event commenced with an inaugural ceremony on the morning of 27th February, with a welcome speech by Dr. Mohammad Reyaz, the respected principal of our college. The keynote address was delivered by Dr. Mohammad Tufail Ahmed, incharge of Science Department, who emphasized the importance of scientific research and innovation in shaping the future.

Following the inauguration, a debate competition named "Clash of Verdicts" was held on the topic "Space Exploration: Is it worth the cost and resources?" for English and "क्या जैविक अनुसंधान मानवता के लिए लाभदायक है?" + "کیا حیاتیاتی تحقیق انسانیت کے لیے فائدہ مند ہے" for hindi + urdu. The event was well-contested, with students presenting strong arguments for and against the motion. The interactive session engaged both the participants and the audience, sparking insightful discussions.

Following the debate, a poster-making competition was organized, where students showcased their artistic and scientific creativity. The theme revolved around "The journey from experiments to existence." Participants used vibrant illustrations and impactful messages to convey their ideas, making it a visually inspiring session.

The final event for Day 1 was a quiz competition, named "Scienceo'pedia" organized by the Science Club Members, covering a wide range of general science topics. The quiz witnessed enthusiastic participation from students, testing their knowledge and quick-thinking abilities. The competitive yet engaging environment made this session a lively and intellectually stimulating experience.

On 28th February, the second day of the celebration, live science experiments were demonstrated to highlight fascinating science reactions. Notable among them was the "Fake Blood" and the "Invisible Ink" experiment, both of which captured the interest of attendees.

The event concluded with a valedictory session, where winners of various competitions were felicitated by the college authorities. The vote of thanks appreciated the efforts of students and faculty members in making the celebration a grand success.

## Outcomes:

The National Science Day celebration successfully fostered scientific curiosity and enthusiasm among students. The event provided a platform for students to showcase their knowledge, engage in intellectual discussions, and experience hands-on experiments. The interactive nature of the competitions and demonstrations ensured active participation, reinforcing the importance of science in everyday life.

The celebration concluded on a high note, leaving students inspired and motivated to explore new scientific horizons.

## NATIONAL SCIENCE DAY 2025

### Newspaper Clippings

**National Science Day at Karim City College**

Mail News Service

Jamshedpur, Feb. 27: Karim City College, Sakchi, celebrated National Science Day with great enthusiasm under the aegis of its Science Faculty. The two-day event was organised on the theme 'From Laboratory to Life', aiming to commemorate the discovery of the Raman Effect and inspire scientific curiosity among students. The convener of the program, Dr. Tufail Ahmed, highlighted that the event was designed to bridge the gap between theoretical knowledge and real-life applications of science.

The celebration began with the inaugural address by Principal Dr. Mohammad Reyaz, who congratulated the Science Faculty for organizing the event. In his speech, Dr. Reyaz emphasized the untapped potential of Jharkhand, a state rich in resources and minerals. He expressed his belief that fostering scientific thinking through such programs would contribute to the development of the state. "If thoughts develop, the state will develop," he remarked, urging students to embrace scientific curiosity and innovation.

The event featured a series of engaging activities, including a debate competition, a quiz contest, and a poster-making competition, all held in the college auditorium. The debate focused on the thought-provoking topic, "Space Exploration: Worth the Cost and Resources?" A total of 18 students, divided into nine teams, presented compelling arguments for and against the motion, showcasing their analytical and oratory skills.

The debate was judged by Dr. Anwar Shahab, Head of the Political Science Department, and Dr. Basudhara Rai, Professor of English. The event was skillfully moderated by students Farheen, Fozia Jannat, Amit Mukherjee, and Riddhi Kumari. The competitions encouraged students to think critically and express their views on contemporary scientific issues. The program witnessed active participation from faculty members, including Dr. Khurshid Anwar, Dr. Aftab Khan, Dr. Asgar Khan, Prof. H.K. Shaw, Dr. P.C. Banerjee, Prof. D.K. Singh, Prof. J.P. Mishra, and Dr. Muiz Ashraf, (W-ph)

**झारखंड में अथाह संसाधन व खनिज पदार्थ पर अपेक्षाकृत विकास नहीं हुआ : प्रिंसिपल**

जमशेदपुर | करीम सिटी कॉलेज के साकची कैम्पस में गुरुवार को राष्ट्रीय विज्ञान दिवस मनाया गया। विज्ञान के सभी विभागों की ओर से दो दिवसीय कार्यक्रम का आयोजन किया गया। इसका विषय था- प्रयोगशाला से जीवन तक। प्रिंसिपल डॉ एम. रेयाज ने कहा- झारखंड अथाह संसाधनों तथा खनिज पदार्थ से भरापूर है, परंतु इसके राज्य का जो विकास होना चाहिए था, वह अब तक नहीं हुआ है। आशा है ऐसे आयोजनों से हमारे विचार विकसित होंगे और राज्य विकसित होगा। इस अवसर पर कॉलेज ऑडिटोरियम में वाद-विवाद, विज्ञ और पोस्टर मेकिंग प्रतियोगिता हुई।

### करीम सिटी में राष्ट्रीय विज्ञान दिवस आयोजित

जमशेदपुर. करीम सिटी कॉलेज साकची के विज्ञान संकाय की ओर से राष्ट्रीय विज्ञान दिवस मनाया गया। इस अवसर पर विज्ञान के सभी विभागों की तरफ से दो दिवसीय कार्यक्रम आयोजित किये गये, जिसका विषय-प्रयोगशाला से जीवन तक निर्धारित किया गया था। कार्यक्रम के कन्वेनर डॉ तुफैल अहमद ने बताया कि इस कार्यक्रम का उद्देश्य रमन प्रभाव की खोज का स्मरण करना। कार्यक्रम का उद्घाटन डॉ मो. रेयाज ने किया।

### करीम सिटी में विज्ञान का जादू नामक विशेष सत्र आयोजित

जासं, जमशेदपुर : राष्ट्रीय विज्ञान दिवस के उपलक्ष्य में करीम सिटी कॉलेज के विज्ञान विभाग के छात्र-छात्राओं ने दो दिवसीय कार्यक्रम का आयोजन किया। यह आयोजन विज्ञान संकाय के मार्गदर्शन में संपन्न हुआ और छात्रों ने इसे बड़े उत्साह के साथ मनाया। पहले दिन छात्रों ने एक वाद-विवाद प्रतियोगिता, पोस्टर निर्माण प्रतियोगिता और एक विज्ञ प्रतियोगिता का आयोजन किया। इन प्रतियोगिताओं में छात्रों ने रचनात्मकता और ज्ञान का प्रदर्शन किया। दूसरे दिन विज्ञान का जादू नामक विशेष सत्र आयोजित हुआ, जिसमें विज्ञान के रोचक प्रयोगों को प्रदर्शित किया गया।



करीम सिटी कॉलेज में विज्ञान दिवस कार्यक्रम में शामिल विद्यार्थी • जागरण



## Event photos



Dr Md. Tufail Ahmad  
 Incharge Faculty of Science

Dr Md. Reyaz  
 Principal