



Institution's Innovation Council (IIC)

Janta College Bakewar, Etawah

IIC Self Driven Activity (Quarter-II)

Session: 2025-2026

Activity Report

Organizing Body: Institution's Innovation Council (IIC) in collaboration with
Department of Zoology & Physics

Educational Visit / Exposure Visit

Educational Visit to Regional Science Centre, Lucknow

- 1. Title of the Activity:** Educational Visit to Regional Science Centre, Aliganj, Lucknow
- 2. Date of Activity:** 18 February 2026
- 3. Venue:** Regional Science Centre, Aliganj, Lucknow
- 4. Organizing Department:** Department of Zoology and Physics, Janta College Bakewar
- 5. Faculty Members**
 - I. Prof. Lalit Gupta, HOD, Zoology
 - II. Dr. Prakash Dubey, HOD Physics
 - III. Miss Rinki Dhangar, Assistant Professor, Department of Physics
 - IV. Miss Diksha Pal, Assistant Professor, Department of Zoology
- 6. Number of Participants:** 50

7. Background of the Activity: Classroom learning provides theoretical knowledge, but practical exposure plays a vital role in strengthening students' scientific understanding. Educational visits help students observe scientific concepts directly and understand their real-life applications. Keeping this objective in mind, Institution's Innovation Council (IIC) in collaboration with the Departments of Zoology and Physics organized an educational visit to the Regional Science Centre, Lucknow. The visit aimed to expose students to scientific models, interactive exhibits, and modern scientific technologies.

8. Objectives of the Activity: The educational visit was organized with the following objectives:

1. To provide students with direct exposure to scientific concepts and models.
2. To help students understand theoretical concepts in a practical context.
3. To familiarize students with recent developments in science and technology.
4. To develop scientific attitude, analytical thinking, and curiosity among students.
5. To encourage interest in research, innovation, and scientific exploration.

9. Brief Description of the Activity: On 18 February 2026, students departed from the college campus at 6:30 AM by bus for Lucknow. The students were encouraged and guided by the college authorities before the visit. After reaching the Regional Science Centre, students explored different scientific galleries, interactive exhibits, and working models related to various branches of science.

- I. **Zoology Section:** Students of Zoology observed exhibits related to biodiversity, ecology, human anatomy, genetics, and evolution. These exhibits helped them understand biological structures and evolutionary concepts in a practical manner.
- II. **Physics Section:** Physics students explored models demonstrating concepts of light, sound, energy, mechanics, and space science. Interactive displays helped them understand the practical applications of these physical principles.
- III. **3D Science Theatre:** Students also watched a 3D educational film, which provided an immersive experience of scientific phenomena and helped them understand complex scientific concepts visually.

10. Student Learning Outcomes: During the visit, students showed great enthusiasm and curiosity while observing various exhibits and models. The exposure helped them:

- ❖ Understand scientific principles through real-life demonstrations.
- ❖ Develop analytical and observation skills.
- ❖ Enhance their interest in science, innovation, and research.

Students also interacted with the exhibits and gained valuable insights into modern scientific technologies.

11. Impact of the Activity: The educational visit proved to be highly beneficial for students as it strengthened their understanding of scientific concepts and provided practical exposure beyond

classroom learning. Such activities encourage innovative thinking and help students connect theoretical knowledge with practical applications.

12. Conclusion: The educational visit to the Regional Science Centre, Lucknow was a valuable learning experience for students. It helped them observe scientific models, understand modern technologies, and develop a deeper interest in science and innovation. Institution's Innovation Council (IIC) plans to organize more such exposure visits in the future to promote scientific temperament, creativity, and innovation among students.

प्रेस विज्ञप्ति संस्थागत नवाचार परिषद (IIC), जनता कॉलेज बकेवर, इटावा

शीर्षक: शैक्षिक भ्रमण के माध्यम से विद्यार्थियों ने वैज्ञानिक मॉडलों की जानकारी प्राप्त की

संस्थागत नवाचार परिषद (IIC) एवं विज्ञान संकाय, जनता कॉलेज बकेवर के तत्वावधान में स्नातक एवं स्नातकोत्तर अंतिम सेमेस्टर के जूलॉजी एवं फिजिक्स विषय के छात्र-छात्राओं का शैक्षिक भ्रमण **आंचलिक विज्ञान केंद्र, अलीगंज, लखनऊ** में आयोजित किया गया। इस शैक्षिक भ्रमण का उद्देश्य विद्यार्थियों को वैज्ञानिक सिद्धांतों एवं अवधारणाओं का प्रत्यक्ष अनुभव प्रदान करना तथा उनमें नवाचार एवं वैज्ञानिक दृष्टिकोण को प्रोत्साहित करना था। भ्रमण के दौरान विद्यार्थियों ने विज्ञान केंद्र में स्थापित विभिन्न वैज्ञानिक मॉडलों, इंटरएक्टिव प्रदर्शनों तथा वैज्ञानिक उपकरणों का अवलोकन किया। जूलॉजी के छात्र-छात्राओं ने जैव-विविधता, पारिस्थितिकी, मानव शरीर रचना, आनुवंशिकी एवं विकास से संबंधित प्रदर्शनों में विशेष रुचि दिखाई तथा प्रागैतिहासिक पार्क का भी अवलोकन किया। वहीं फिजिक्स के छात्र-छात्राओं ने प्रकाश, ध्वनि, ऊर्जा, यांत्रिकी तथा अंतरिक्ष विज्ञान से संबंधित मॉडलों का अध्ययन कर वैज्ञानिक सिद्धांतों की व्यावहारिक समझ प्राप्त की। इस अवसर पर विद्यार्थियों को विभिन्न वैज्ञानिक प्रयोगों एवं मॉडलों के माध्यम से विज्ञान के व्यावहारिक पहलुओं की जानकारी दी गई, जिससे उनमें अनुसंधान एवं नवाचार के प्रति उत्साह बढ़ा। इस शैक्षिक भ्रमण में **प्रो. ललित गुप्ता** एवं **डॉ. प्रकाश दुबे** विद्यार्थियों के साथ उपस्थित रहे तथा उन्होंने विद्यार्थियों का मार्गदर्शन किया। स्थागत नवाचार परिषद (IIC) ने इस प्रकार की गतिविधियों को विद्यार्थियों में वैज्ञानिक सोच, नवाचार एवं शोध के प्रति रुचि विकसित करने की दिशा में महत्वपूर्ण बताया।

Media Coverage



Social media links

Face Book link: <https://www.facebook.com/share/r/1dq2H1GFKN/>

You Tube Link: <https://youtube.com/shorts/JLcNRcVovfw?si=PAGh29OpU9Mt70sj>

List of Participants in Educational Visit to Regional Science Centre, Lucknow (18 .02. 2026)

(A) B.Sc. Students

Sr. No.	Student's Name	Father's Name	Mobile No.
1	Nrapendra Singh	Bharat Singh	9627465941, 8958020941
2	Gyanendra Rai	Jitendra Rai	7417395549, 9837781782
3	Nayab	Mo. Shakeel	7037182862, 9720952535
4	Lakshya	Vijay Pal Singh	8273711017, 6397627197
5	Khushi Shukla	Sanjeev Shukla	7453849535, 7830591579
6	Sonali Singh	Sarvesh Kumar	9058805638, 9627013200
7	Aman Khan	Halim Khan	9568733479, 6398704392
8	Shyam Jee Dixit	Laxmikant Dixit	7417191576, 7983539932
9	Ritish	Narendra Prakash	7579726680, 6398824943
10	Tanushka	Shailendra Kumar	9368980173, 8630242409
11	Vaishnavi	Aditya Kumar	6398422530, 9457624361
12	Rashmi Yadav	Arun Kumar Yadav	7310909588, 9411031559
13	Ankit	Rajkumar	8392896185, 7055223885
14	Harsh	Nahar Singh	6397736264, 7407420515
15	Palak Chauhan	Bheem Singh Chauhan	9897949997, 8126660898
16	Payal Chauhan	Bheem Singh Chauhan	9897949997, 8126660898
17	Gargi	Gaurav Kumar	9368874380, 9917847636
18	Anshi Chauhan	Harnayak Singh	8979918005, 7818884143
19	Rohit	Pramod Kumar	9027614021
20	Riya Rathor	Deependra Kumar	9629795536, 8006996544
21	Ankit Kumar	Kuldeep Kumar	7017253476, 8392951775
22	Manjulata	Ramod Kumar	7017862545, 6392486658
23	Pawan Kumar	Mukesh Kumar	8384830544, 7778006456
24	Madhuri	Ramsevak	9675432402, 8006625759
25	Anjali Kumari	Krashna Babu	9520150722, 8266004152
26	Priya Tiwari	Avadhesh Tiwari	8923893345, 9870860092
27	Simran	Padam Narayan	8445949694, 8923389820

Sr. No.	Student's Name	Father's Name	Mobile No.
28	Prachi Saxena	Pawan saxena	8845163642
29	Sradha	Govind Singh	8218205144, 7520202360
30	Bhavna Kumari	Santosh Kumar	8439073205, 9627507643
31	Deepmala	Avdhesh Kumar	9719734415, 9719734319
32	Akshita	Manoj Sahay	8865901890, 9045801890
33	Meenakshi	Jaychandra	9548155857, 8445372655
34	Nidhi	Balram	8429497519, 9810753932
35	Nidhi Gautam	Naveen Kumar	9456694007
36	Yogita	Diwari Lal	9368856027, 7417287721
37	Sruti Dubey	Vipin Dubey	9458711268, 6397929213
38	Shreya Mishra	Jitesh Mishra	6398381592, 8868969829
39	Siddharth Yadav	Ajay Kumar	7505056962

(B) M.Sc. Students

Sr. No.	Student's Name	Father's Name	Mobile No.
1	Mayank Shukla	Subodh Shukla	9690108183, 9412880699
2	Kshitij	Ashok Kumar	8791535561, 9410221844
3	Swajal	Rajveer Verma	7417769400, 8791470074
4	Priyanshi Tiwari	Avanish Tiwari	7017649985, 6395028791
5	Chhavi Dubey	Avanish Dubey	7895834372, 7830013421
6	Rupali	Kamlesh Kumar	7017196951, 8650850180
7	Sanyogita Chauhan	Ramendra Chauhan	9627660288, 9068292211
8	Shivansh Mishra	Smita Mishra	9068555072, 6398097178
9	Nishtha Tripathi	Hariom Tripathi	7017701031, 9758741679
10	Kapil Singh	Shivendra Singh	9193809203, 9675470623
11	Bhanu	Arvindra Singh	8449652265, 8791149581

Visit Photographs

