

**KARIM CITY COLLEGE,  
JAMSHEDPUR**

**DEPARTMENT OF ZOOLOGY**

**ANNUAL REPORT**

**2023-2024**

The session 2023 – 2024 started in the month of August 2023 with a General Induction Programme in which the new batch of students were addressed by the Principal and the various faculty in-charges, and were introduced to the faculty members, activities, regulations, culture and ethos of the campus.

### INTRODUCTION CLASS :

The department organized its own induction session for the students of semester 1 on the 19<sup>h</sup> of August 2023 wherein the students were introduced to the history of the department, its annual schedule of academic and co- curricular activities, its faculty members, and its senior batches of students. The session also involved and explanation to them of the structure of their syllabus, the course division among the faculty members and the recommendation of a basic reading list.,

### SEMINARS:

- On 25th April 2023 seminar was organised by the students of semester 5

Topic	Virus and bacteria
Chief guest	Dr. Sahla Bano
Presented by	Chandni Karmarkar, Anamika , Shakuntala

	Gorai , Rahul Pramanik , Tausif Kaifi
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- On 20th April 2023 seminar was organized by the student of UG semester 1

Topic	Neurotransmitter and concept of aging
Chief guest	Tufail Ahmad
Presented by	Ashtami Mahato, Bhumika Mahato, Priyanka Mahato, Rohit Kumar, Lakshmi Ram Murmu

- on 4th September 2023 is seminar was organised by the students of UG semester 4

Topic	Structure and function of hemoglobin and types of neurons
Chief guest	Dr. Shala Bano
Presented by	Eram Samreen Uzma Farhana Shifa Alam Ashish Kumar Pathak, Farhana Ilyas

- On 15th September 2023 is seminar was organised by the students of semester 5

<b>Topic</b>	<b>Operon concept</b>
Presented by	Rakesh Kumar, Nitu Hembram , Prince Raj , Mahreen Afroz , Damodar Hembram

- A seminar was organised on 20th December 2023 by the student of semester 2

<b>Topic</b>	<b>Winner</b>	<b>Runner up</b>
1) Evolution of heart	Ashtami	Uma Anjali
2) Migration of birds		
3) Circulatory system		
4) Migration in fishes		



## QUIZ :

Quiz was organized on 5<sup>th</sup> December 2023 for the students of semester 4

<b>Winner</b>	<b>Runner up</b>
Yamuna Usmani, Uzma Farhana Sapura Patra	Ramani Mandi Ashish Pathak Nupur mandal

➤ Quiz was organized on 5<sup>th</sup> December 2023 for the students of semester 2

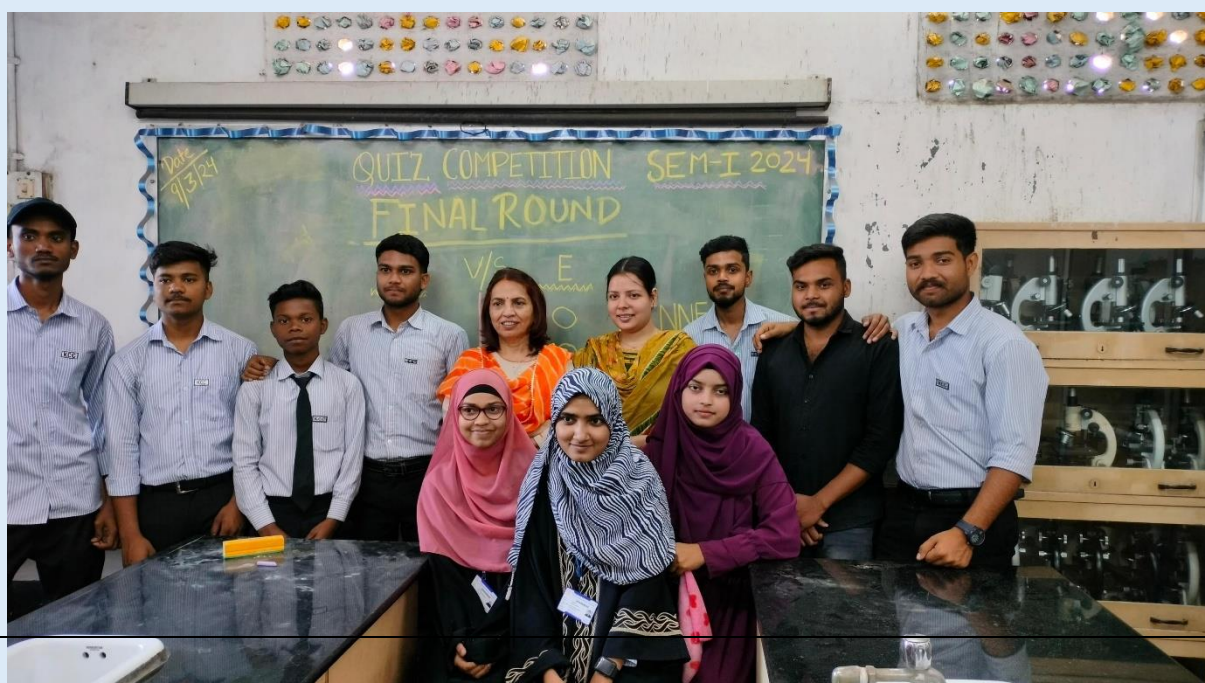
<b>Winner</b>	<b>Runner up</b>
Ashtmi Mahato Manisha Mahato Bikas Bahal	Bhumika Mahato Priyanka Mahato Anjali Sharma

- Quiz was organized on 8th December 2023 for the students of semester 1

<b>Winner</b>	<b>Runner up</b>
Priya Pradhan Laxmi Mardi	Mohit Gorai Ayesha shaikh

- Quiz was organized by UG - Sem 1 (FYUGP) student of session 2023 to 2027

<b>Winner</b>	<b>Runner Up</b>
Ayesha Shaikh Ayesha Shameem	Sanjeet Das Mohit Gorai



## NATIONAL SCIENCE DAY

Speech Competition was organized by UG Semester 1 (FYUGP) students of sessions 2023-2027 on occasion of Science Day

<u>Topic</u>	<u>Participants</u>
My favorite scientist	Khushi Khatoon Ayesha Sheikh Musharrat Naz Masira Hassan

## SCIENCE EXHIBITION:

Science exhibition was organised by department of zoology on 15<sup>th</sup> May 2024.

**Chief Guest:** Dr. S.S Razi (V.C of Arka Jain University)

**Judges:** Dr. Anwar Shahab (H.O.D Political Science)

**Winners**—

1st - Ashrafi Noor

Topic - Dialysis

2nd -Shania Afsar, Samreen Ali, Maria Rashid

3rd - Parveen Prabhjot Kaur, Sania Kausar

Topic - Neurotransmitter



### World sparrow day

Different programs were organized by the students of semester 5 on the occasion of World sparrow day which includes –

- seminar
- poster making
- slogan writing





## Excursion

Department of zoology organised excursion to Visakhapatnam on 29<sup>th</sup> February 2024, which help the students doing a lot of research and they also come to know about so many more new things

## करीम सिटी के विद्यार्थियों ने किया शैक्षणिक भ्रमण



जमशेदपुर . करीम सिटी कॉलेज के जूलॉजी विभाग के छात्र शैक्षणिक भ्रमण पर विशाखापट्टनम गए. वहां उन्होंने 29 फरवरी से लेकर चार मार्च तक समुद्री जीवों के साथ ही सांस्कृतिक विरासत को जाना और उस पर अध्ययन किया. यात्रा का नेतृत्व विभागाध्यक्ष डॉ शशि प्रभा व शिक्षिका प्रो. सानिया तहरीम और सादिक अख्तर उपस्थित थे.

### FACULTIES MEETING:

A meeting was held on 28 August 2023 to discuss the following agenda -

To distribute the syllabus

to decide the topic for project

### PARENT TEACHERS MEETING:

Parent teacher meeting held on 6th February 2024 from 11:30 a.m. at department of zoology to discuss academic process



### FAREWELL:

On 20<sup>th</sup> September 2023, senior students of zoology department were given the farewell party by their junior batch, It was planned by the faculty members from the department as well.



### SLOW ADVANCE LEARNERS:

After looking at the performance of all the students, we divided them into groups of slow learners and advanced learners

Slow learners need special care when they are taught something. They need more time, more repetition and extra help to grasp new concepts.

For slow learners we took following steps:

- I take remedial classes.
- Explained chapters with the help of models.
- Then clarified their concepts.
- Gave them to solve some short type questions related to the topic.

For advance learners According to their talent, we gave them a different task such as -

- a) Organizing Quizzes
- b) Debate Programme
- c) Seminars. Etc.

### **CAREER SESSION:**

We organized career session for our students to provide guidance, information networking, opportunities, skill development, *motivation*, classification, exploration of career options and preparation for the transition to the work force in the field of zoology.