

Report on Educational Trip to Kangra

Introduction

On 11th April, our NSCBM College organized an educational trip to Pong Dam, Kangra.

The trip was organized by M.Sc. Biosciences students (M.Sc. Zoology, 2nd and 4th semester) along with teachers.

The trip was highly informative and aimed at studying biodiversity, fisheries, and wetland ecosystem.

Participants

A total of 38 members participated in the trip, including students and faculty members.

Before departure, respected Principal Dr. Satish Soni addressed the students in the college premises and motivated them for the journey.

Journey Details

Departure from Hamirpur at 6:30 AM

Breakfast at Nadaun around 7:30 AM

Arrival at Fish Landing Center, Kangra at 10:00 AM

Observations and Activities

 Fish Landing Center, Haripur

Students observed:

Different fish species such as:

Catfish

Nile tilapia

Common carp

Wallago attu

Students learned about:

Fish capture using gill nets

Dissection of fish and study of internal organs like:

Gills

Intestine

Preservation and transportation of fishes

Recording of each captured fish by fishermen

† **Pong Reservoir Visit**

At the reservoir area, students observed various bird species such as:

Egyptian vulture

Black-winged stilt

Red-wattled lapwing

Students also saw the practical use of gill nets in the Pong reservoir.

Lunch

All the students and teachers had a lunch in Bhandara.

* **Fish Farming Centre, Near Kangra (3:30 PM)**

Students visited a fish farm and observed ornamental fishes such as:

Guppy

Molly

Goldfish

Koi fish

This visit helped students understand aquaculture practices.

Students also learned about their breeding techniques.

i **Visit to Temple (5:00 PM)**

After visiting the fish farming centre, all the participants (students and teachers) visited the sacred Bajreshwari Temple, which added a cultural and spiritual dimension to the trip.

+ **Return Journey**

Departure from Kangra at 7:00 PM

Dinner at Nadaun around 9:00 PM

Arrival at Hamirpur (Anu) at 10:00 PM

During the journey, students also saw:

Kangra Fort (Nagarkot)

▣ Learning Outcomes

By this trip, students gained:

Practical knowledge of fisheries and aquaculture

Understanding of wetland ecosystem and bird diversity

Awareness about fish preservation techniques

Exposure to real-life environmental studies

📌 Conclusion

The trip to Pong Dam was educational, informative, and memorable.

It helped students connect classroom knowledge with real-world applications.

Such trips are essential for developing scientific understanding and environmental awareness among students.

Dr. Sandeep Kumar

HOD Zoology

NSCBM GC Hamirpur



Students of M.Sc Zoology are ready to go on a project tour (A photo along with worthy Principal and teachers)



Demonstration to Students by Fishery Officer and Dr. Krishan Lal, at Fish Landing Center, Haripur (Kangra)





Students visited a fish farm at Kangra and observed ornamental fishes



All the participants (students and teachers) visited the sacred Bajreshwari Temple