



KALINDI COLLEGE

UNIVERSITY OF DELHI

KALPधरा



The Environmental Society



BIRDS AND BUTTERFLY COUNT

Funding agency (Internal / External) and amount: NA

Name of the Convenor: Dr. Shanuja Beri

Co- Convenor : Dr. Akansha Rai
Dr. Sunaina
Dr. Mirinchonme Mahongnao
Dr. Pooja Yadav
Ms. Priya Yadav

Date: November 6th, 2024

Time: 1:00 PM to 2:00 PM

Name of the Event: Birds and Butterfly Count Activity

Collaborating agency, if any: NA

Number of Students and Faculty: 16

Total number of students who participated: 11

Faculty: Dr. Shanuja Beri, Dr. Akansha Rai, Dr. Sunaina, Dr. Mirinchonme Mahongnao, Dr. Pooja Yadav, Ms. Priya Yadav

Number of participants outside of Kalindi College: NA

Highlights of the Event

- Learnt about different butterflies and bird species present on college campus.
- Learnt about birds and butterflies habitat and their feeding habits

FLYER OF THE EVENT

 Join Kalpdhar Environmental Society for an Exciting Day in Nature! 

 Birds & Butterflies Count Activity 

 Date: 6th November 2024

 Time: 1:00 PM - 2:00 PM

 Location: Science Block

What to Expect:

 Explore the science of bird and butterfly identification

 Participate in a real-time count and help us track species diversity

Why Join?

Get hands-on experience in wildlife observation, meet nature enthusiasts, and play a role in conservation efforts. Whether you're a beginner or a seasoned nature lover, this is your chance to learn, connect, and make a difference!

 Don't miss out – Let's work together for a greener world! 

The Environmental Society
Kalindi College

POSTER OF THE EVENT

Kalpधरा
The Environmental Society
Kalindi College
University of Delhi

Activity schedule

Birds and Butterfly Count

Date : 6th November
Time : 1:00pm to 2:00pm
Venue : Science Block

Prof. Meena Charanda
Principal

Dr. Sunaina
Co-convenor

Dr. Shanuja Beri
Convenor

Dr. Akansha Rai
Co-Convenor

Kalpdhara
team

ATTENDANCE

S. No.	Name of Participants	Year	Post	Course
1.	Anousha Patra	3 rd	President	B.Sc. (P) Life Science
2.	Akansha	3 rd	Vice President	B.Sc. (P) Life Science
3.	Nafia	2 nd	Vice President	B.Sc. (H) Geography
4.	Sakshi Singh	3 rd	Proctor	B.Sc. (P) Life Science
5.	Mehak	3 rd	Proctor	B.A. (H) Pol. Sci.
6.	Ayushi	3 rd	Chief Editor	B.Sc. (P) Life Science
7.	Neha	3 rd	Technical Member	B.Sc. (P) Life Science
8.	Ramsha	3 rd	Creative Head	B.Sc. (P) Life Science
9.	Khushi	3 rd	Creative Member	B.Sc. (P) Life Science
10.	Anjali	2 nd	Participant	B.Sc. (P) Phy. Science
11.	Priya Sirohi	1 st	Participant	B.A. Program

EVENT DETAILS

Kalpdhara - The Eco Club of Kalindi College organized **Birds and Butterfly Count Activity** an engaging and informative activity on **6th November, 2024** which focused on counting birds and butterflies on the college campus. The primary objective of the activity was to help students understand the local biodiversity, particularly the bird and butterfly species residing on the campus, and to raise awareness about their habitats, feeding habits, and nesting behaviors. This initiative aimed to promote environmental consciousness and encourage students to appreciate the importance of preserving local wildlife and ecosystems.

In total 11 students from various departments participated enthusiastically in the activity under the guidance of faculty members including Convenor **Dr. Shanuja Beri Ma'am**, and Co Convenors **Dr. Akansha Ma'am, Dr. Sunaina Ma'am, Dr. Mirinchonme Mahongnao Sir, Dr. Pooja Yadav Ma'am and Ms. Priya Yadav Ma'am**. The faculty members encouraged and helped the students in their observations

The activity began with students being divided into small groups with their camera and field notepads to record their observations. The participants were encouraged to identify various bird and butterfly species based on physical characteristics, behavior, and flight patterns. They were also instructed to observe and document where these species were commonly found on the campus, such as near trees, flowers, or water bodies. Additionally, students recorded the feeding habits of the species, noting whether they were feeding on nectar, seeds, fruits, or insects. They were also encouraged to look for nesting sites and document any nests or roosting areas, as well as the materials used by the species for constructing them.

The activity enhanced students' understanding of the species present on the campus and their ecological roles. Several bird species, including sparrows, pigeons, and mynas, and peacock were observed, along with various butterfly species. Many of these species were found to rely on the campus's green spaces for feeding, shelter, and breeding. Notably, the House Sparrow was observed feeding on seeds and grains, while the Indian Peafowl was often seen searching for insects. Butterflies were feeding on nectar from flowering plants.

The activity had a significant educational impact on the students by providing them with hands-on experience in field observation and enhancing their knowledge of local wildlife. It also promoted a deeper understanding of the interdependence between species and their ecosystems. By engaging directly with nature, students were able to connect theoretical knowledge with real-world observations, fostering a greater appreciation for biodiversity and environmental conservation.

GLIMPSES OF THE EVENT



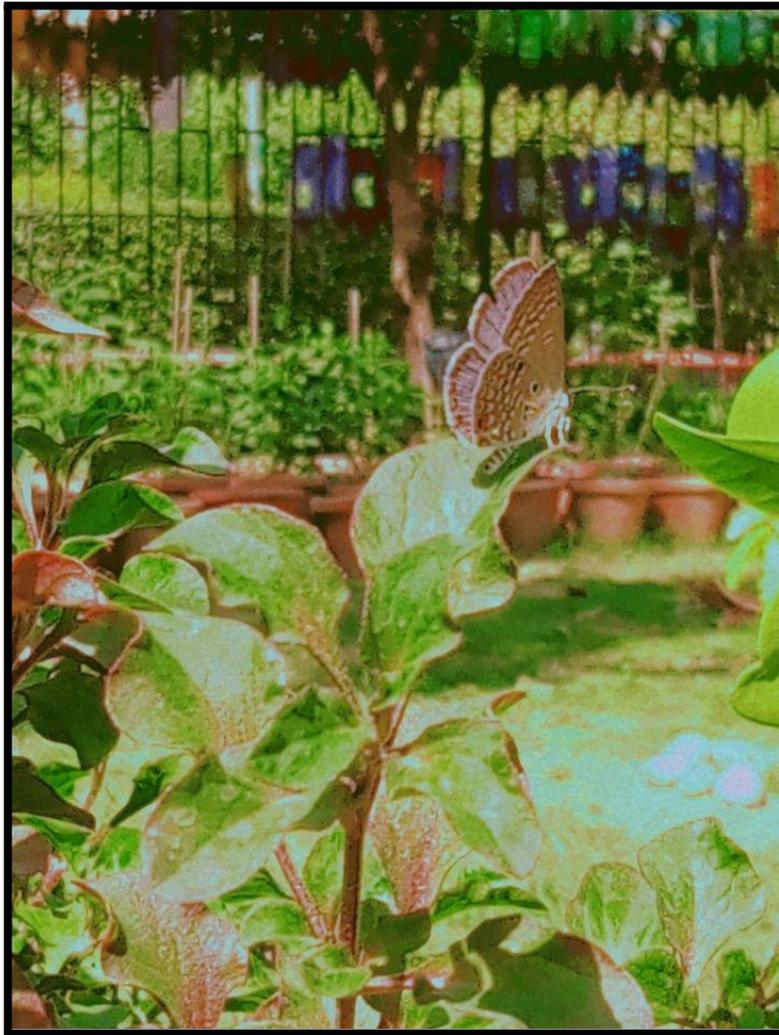
Butterfly sitting on the fence of the garden



Butterfly spotted on a plant



Bird spotted on a branch of a tree



Butterfly spotted on the tip of the Plant's leaf



Bird spotted on the Tree



Butterfly on the flowering plant