



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

**Sri Venkateswara College**

(University of Delhi)

NAAC Grade A+

Annexure II

**SRI VENKATESWARA COLLEGE  
(UNIVERSITY OF DELHI)**

**EVENT REPORT**

<b>NAME OF THE EVENT: Field visit to Sanjay Van, New Delhi</b>			
<b>DATE</b>	<b>DEPARTMENT</b>	<b>COMMITTEE/SOCIETY</b>	<b>COORDINATORS NAME</b>
5 October, 2023	Zoology		Prof. Vartika Mathur Dr. Richa Misra
<b>TIME</b>	<b>VENUE</b>	<b>NUMBER OF PARTICIPANTS</b>	<b>NATURE: Outdoor/Indoor; online/offline/hybrid</b>
8 am onwards	Sanjay Van	40	None
<b>FINANCIAL SUPPORT/ASSISTANCE (if any):</b>	None		

**BRIEF INFORMATION ABOUT THE ACTIVITY**

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	Field Trip to Sanjay Van for B.Sc. (H) Zoology & B.Sc. Life Science Sem III students as part of their DSE Wildlife Conservation & Management paper syllabus
<b>OBJECTIVES</b>	Field exercise to study direct and indirect evidences in wildlife
<b>METHODOLOGY</b>	General rules for field observation
<b>INVITED SPEAKERS WITH AFFILIATION DETAILS (IF ANY)</b>	None
<b>OUTCOMES</b>	The students enjoyed the concepts and recorded their own observations for report

**PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):**

1 Notice & Letters	2 Number of Participants & Name of participants	3 Video clip	4 Photos ✓	5 Feedback Form & analysis
6 News clip with details	7 Sample Copy of the Certificate	8 Posters/ Invites	9 Event report Attested by Event Coordinator & IQAC Coordinator	10 Any other document

IQAC Document No: IQAC/Zoology/2023-24	Criterion No: II, VII
Departmental file no: IQAC/Zoology/2023-24/06	IQAC file No: 2023-24

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Dr. Richa Misra <i>Richa Misra</i>	Prof. Vartika Mathur <i>Vartika Mathur</i>	<i>[Signature]</i>

## For Reference

Criterion I	Curricular Aspects (planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure		



### Some Reports of Students

## SANJAY VAN

### INTRODUCTION

**Sanjay Van** is a sprawling city forest located in the heart of Delhi, India. It is known for its rich biodiversity and serves as a green lung for the city, providing a habitat for various flora and fauna. The term "Van" translates to "forest" in Hindi.

The biodiversity in Sanjay Van includes a variety of plant species, ranging from native trees to shrubs and grasses. Some common tree species found in the area include Neem, Peepal, Jamun, and Dhak. The forested area also supports a diverse bird population, making it a haven for birdwatchers. Species like the Indian Robin, Rose-ringed Parakeet, and Sunbirds are among the many birds that can be spotted in Sanjay Van.

Moreover, the presence of mammals, reptiles, and insects contributes to the overall ecological balance of the region. The biodiversity in Sanjay Van is significant for maintaining the environmental health of Delhi and providing a natural space for residents to connect with nature.

**Direct Evidence:** This type of evidence is obtained through direct observation or measurement. Seeing an animal in its natural habitat, observing its behavior, or physically capturing and tagging an individual are forms of direct evidence.

**Indirect Evidence:** Indirect evidence in wildlife research involves clues or signs that suggest the presence, behavior, or characteristics of a species without direct observation. **We use indirect evidence when direct**

**observation is challenging or impractical.** Tracks, feces, nests, and vocalizations are forms of indirect evidence.

The field trip was conducted on the bright morning of 5<sup>th</sup> of October, 2023 during college practical hours at Sanjay Van, a city forest area near Vasant Kunj and Mehrauli, spread over an area of 443 acres. The students along with Prof (Dr.) Vartika Mathur and Dr. Richa Misra gathered around Gate No. 5 of the Van and started the excursion at around 8:45 a.m. while dispersing at around 11:15 a.m.

Various flora and fauna were observed with direct and indirect evidence related to fauna.

Within a few minutes of starting the activity, our observations begun!

### **Mammalian Fauna:**

#### **1. Rhesus macaque (*Macaca mulatta*) :**

##### **Direct Evidence**

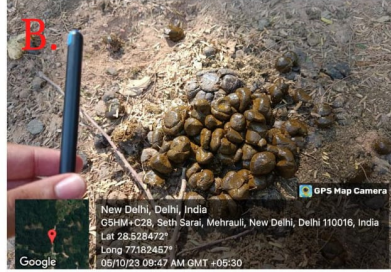


#### **2. Nilgai (*Boselaphus tragocamelus*):**

- **Indirect Evidence:**



**Hoof Marks of a Nilgai**



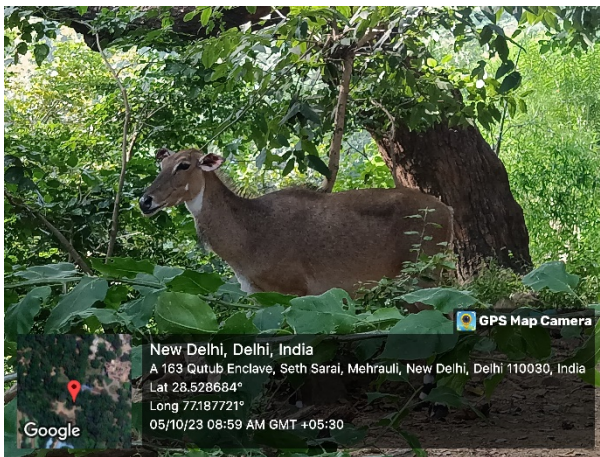
**Pellets of Nilgai:**

Hard, solid, circular and colour is between black-brown.

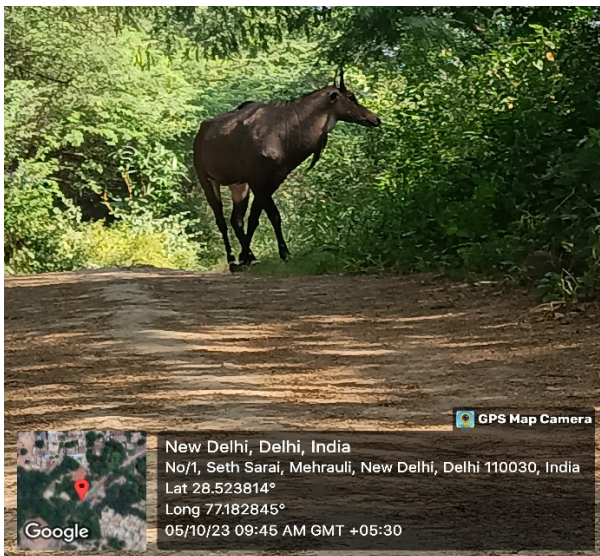
**NOTE :**

- A. Very Fresh**
- B. Fresh**
- C. Old**
- D. Very Old**

• **Direct evidence:**



**Male (below)**



## Avian Fauna:

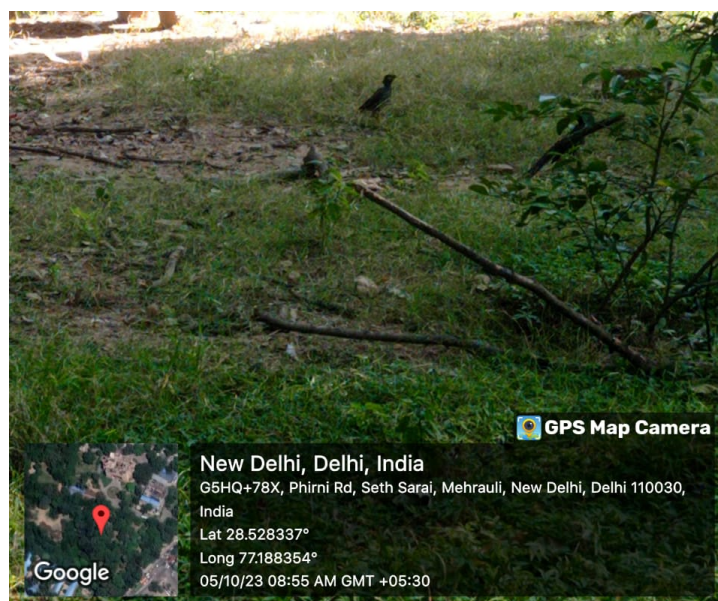
### 1. Common Myna (*Acridotheres tristis*):

- Indirect Evidence:



### A Feather of Common Myna

- Direct evidence



### 2. House Crow (*Corvus splendens*):

- Indirect evidence:



### A Feather of a common crow

- Direct evidence:



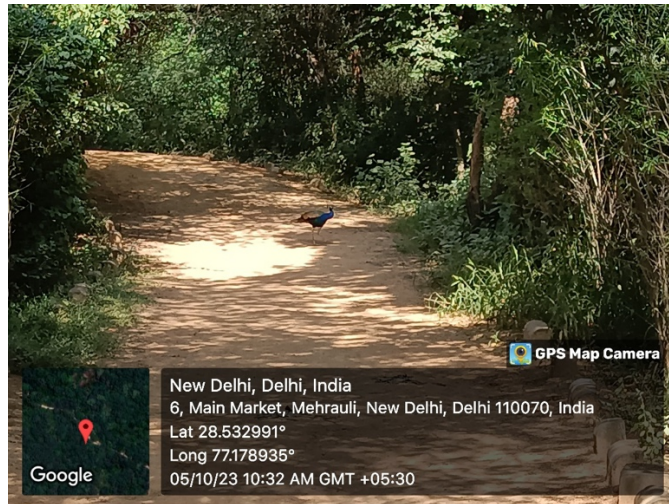
### 3. Indian Peafowl (*Pavo cristatus*):

- Indirect Evidence:



### A Feather of Indian Peafowl

- Direct Evidence:



**4.Domestic Goose:**

**Indirect evidence:**



**Feather of Domestic Goose**

**Direct evidence:**



**Rodent Fauna:**

**1. Three-striped palm squirrel (*Funambulus palmarum*):**

- **Indirect Evidence:**



**A Nest of Three-striped palm squirrel**

- **Direct Evidence:**

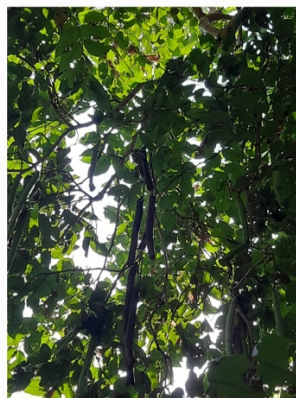


## 2. Indian crested porcupine (*Hystrix indica*):

### Indirect Evidence



### A Spike of Indian Crested Porcupine



Dog (above)

Golden jackal scat(below)

goose(above)

Squirrel(below)



Monkey(above)  
Nilgai-hoofmark  
(below)



Koel feather (above)  
Little egret (below)

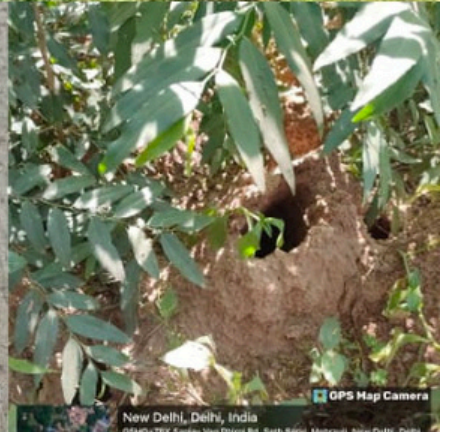




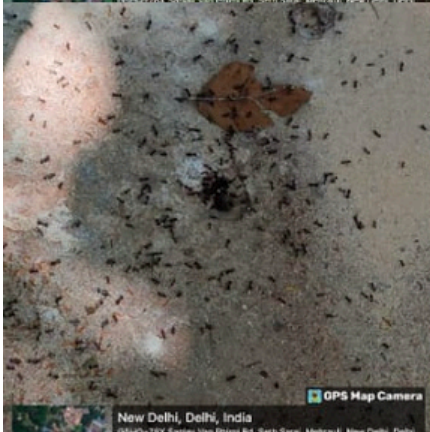
New Delhi, Delhi, India  
004952707 Sreeni Vasa Priya Bld, South Sarai, Mehrauli, New Delhi, Delhi



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004952707 Sreeni Vasa Priya Bld, South Sarai, Mehrauli, New Delhi, Delhi



New Delhi, Delhi, India  
A-1, Lado Sarai, Opp. T.B. Hospital, Lado Sarai Extension, Mehrauli, New Delhi, Delhi  
Lat 28.527835°  
Long 77.189003°  
05/10/23 08:36 AM GMT +05:30

## Completion Certificate



Tirumala Tirupati Devasthanams  
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### CERTIFICATE

This is to certify that the (Field trip to Sanjay Van) was successfully conducted on (5 October, 2023) from (08:15 to 13:00) am/pm by (Department of Zoology) in the (Offline) mode and its event report has been submitted to IQAC for records.

  
Richa Misra

Event-in-Charge



IQAC Coordinator  
Coordinator, IQAC  
Sri Venkateswara College  
(University of Delhi)  
Dhaura Kuan, New Delhi-110021



Principal  
PRINCIPAL (Acting)  
Sri Venkateswara College  
(University of Delhi)  
Dhaura Kuan, New  
Delhi-110021