

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

## **EVENT REPORT**

NAME OF THE EVENT: Field trip to Aravali Biodiversity Park					
DATE:	DEPARTMENT	COMMITTEE/SOCIETY	COORDINATORS' NAME		
18/03/2024	BOTANY		Convenor: Prof. Shukla Saluja Co-convenor: Dr. Shantanu Mandal		
TIME:	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor; online/offline/hybrid		
9:30 A.M. TO 12:30 P.M.	Aravalli Biodiversity Park, Vasant Vihar, New Delhi	51	Outdoor; Offline		
FINANCIAL SUPPORT/ASSISTANC E (if any):	N.A.				

#### **BRIEF INFORMATION ABOUT THE ACTIVITY**

TOPIC/SUBJECT OF THE ACTIVITY	Field Trip of Aravalli Biodiversity Park for first- and second-year botany honours students
OBJECTIVES	The primary goal of this Educational Field Trip is to educate students about the flora and fauna of the Aravalli Biodiversity Park, as well as to learn about the approaches used to re-establish vegetation in the park's mining areas. To enhance experiential and contextual learning and get a
	deeper awareness of plant value and role in biodiversity conservation.
METHODOLOGY	1-Organising field trip where students learnt about the efforts done by DDA to restore the ecosystem of that area. 2-Conduction of engaging trip by Dr. Bhupender ma'am to indulge the students and showing the local habitat of the Park.
	<b>3-Spreading awareness to students about medicinal</b> <b>importance of trees, conservation of animals and trees for a</b> <b>balanced ecosystem.</b>

INVITED SPEAKERS WITH AFFILIATION DETAILS (IF ANY)	
OUTCOMES	The jovial spirits of students were seen throughout the field trip. The conduction of trip by Prof. Shukla Saluja ma'am, Dr. Shantanu Mandal sir and the teachers of Botany department helped the students to be aware of the local ecosystem and its restoration. The field trip covered the topics needed to be done for the practical components of core subjects. The students enthusiastically indulged in all the interaction with the officer ma'am present over there who guided us throughout the trip and attentively noted all the important points.

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

& SIGNATURE CC IN Prof. Shukla Saluja Dr. Shantanu Mandal Pro		NAME OF HI COMMITTEI INCHARGE SIGNATURE Prof. Shukla S Dr. Shantanu M	E & 2 aluja	IQAC COORDINATOR (SEAL SIGNATURE) Prof. Swarn Singh	&
1 Notice & Letters ✓	2 Number of Part Name of part	-	3 Video clip	4 Photos ✓	5 Feedback Form & analysis
6 News clip with details	7 Sample Cop Certific ✓	•	8 Posters/ Invites	9 Event report attested by Event Coordinator & IQAC Coordinator √	10. Any other document
-	IQAC Document No: IQAC/SVC/2023-24/Botany/Outdoor/05			ion No:	
Departmental file no: Botany/2023- 2024/Outdoor Activity/SS/SM			IQAC	file No: SVC/2023-24	

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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		

#### **REPORT**

The juvenile spirits are always ecstatic to learn about the environment of the local area which comes under the area of Aravalli range. Keeping the same spirits intact, the students, teachers of Sri Venkateshwara college participated in the Field trip on 18th of March 2024 which was conducted in the Aravalli Biodiversity Park, Vasant Vihar. The Aravalli Biodiversity Park is located on the South-Central Ridge and spreads over an area of 692 acres. The landscape is undulating with gentle slopes and dotted with numerous morrum and clay mined pits of different sizes, depths and shapes.

The duration of the drive was from 9:30 AM to 12:30 PM. The trip involved the conduction of awareness about the undulating slopes of the Aravalli hills and how the barren mining pits were transformed into natural forest. Dr. Bhupendra ma'am encouraged us to conserve the nature and importance of greenery in our environment and how it plays an important role in the balance of the ecosystem. It was exhilaratingly engaging for the students of SVC.

We visited the Medicinal Conservatory, Butterfly Conservatory (more than 120 species of butterfly are recorded in the park) and Orchid Conservatory. A morrum mine was transformed into an orchid conservatory where different species of orchids are cultivated. We also saw how the huge pits having perimeter around 14 km were restored as natural forests. For that reason, more than 200 species of birds were also recorded in the park.

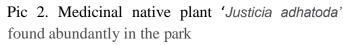
We learnt about the medicinal importance of the native plants grown there such as *Rauwolfia serpentina*, *Moringa oleifera*, *Arum colocasioides*, *Nyctanthes arbor-tristis*, *Murraya koenigii*, *Aegle marmelos*, *Terminalia arjuna*, *Wedelia chinensis*, *Hibiscus rosa-sinensis*, *Justicia adhatoda*, etc. The trip was received with full enthusiasm from the students and teachers of the department.

PICTURES



New Delhi, Delhi India Porvi Apartments, HBS3+P2P, Poorvi Marg, Block D, Vasant Vihar, New Delhi, Delhi 110057, India Lat 28.556008\* Log 27.152451\* 18/03/24.10:15 AM GMT +05:30

Pic 1. Group photo of the faculties and students of botany department at the beginning of the field trip in front of the park gate





Pic 3. Madam briefing the students about the history and conservation status of the biodiversity park



Pic 4. Ma'am explaining the students about the importance of the butterfly conservatory in the park



Pic 5. Ma'am interacting with the students in the orchid conservatory, Aravalli Biodiversity Park



Pic 6. The group photo of all the attendees of the field trip taken in front of the park office at the end of the field trip

## **PERMISSION LETTER**



Tirumala Tirupati Devasthanams శ్రీ వేంకటేశ్వర కళాశాల Sri Venkateswara College (University of Delhi)

#### PERMISSION FOR ORGANIZATION OF EVENTS

NOTE: 1. Please ensure that the completion certificate of the event is physically signed by the Convener of the event, IQAC Coordinator and Principal after the event report is made.
2. Please ensure a pre booking of the venue before getting the permission letter signed.
3. A copy of this duly filled form signed by the TIC/ Convener and Principal shall be submitted to ICT sysadmin@svc.ac.in, Caretaker sandeepluthra@svc.ac.in, IQAC Coordinator iqac@svc.ac.in, Dr. Arpita Kaul <u>arpita@svc.ac.in</u> for commerce, NSS, NCC, EOC, Empathise, Placement and Sports events, Dr. Urmi <u>urmi.b@svc.ac.in</u> for humanities events, Dr. P. Jayaraj <u>jayaraj@svc.ac.in</u> for sciences events. (Mails mentioned in SOP) and Dr. Nagendra Kumar Kalaparthi <u>nkalaparthi@svc.ac.in</u>, for IQAC/ NAAC criteria 1-7.

#### EVENT DETAILS

1.	Name of the Department/Society /Association: BOTANY				
2.	Name of the TIC/Convenor (if any): Prof./Dr./Mr./Ms. SHUKLA SALUJA				
3.	Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or community outreach/ skill enhancement/others				
4.	Participants: Student-centric /Faculty/Both				
5.	Event Type: Offline/Online/Hybrid; Indoor/Outdoor				
6.	Collaborating Agency /Organization:				
7.	Proposed Title of the Event: field viit to Aravalli Bidliv, Jark.				
8.	8. Tentative List of Speakers with affiliations:				
	Date, Time from to :				
10	. Financial Assistance/ Funding received (if any)				
	. Proposed Budget (please attach details in a separate enclosure):				
12	Faculty responsible for Geo Tagged Pictures . Dr Lhantann. Marolal				
13. Faculty responsible for Event Report br. Chantanue Maudal					
14. ICT support required, if any (ICT Lab, Laptop, LCD projector) —					

15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance)

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16. Room requirement (Seminar/ any other) .....

Shuhla Latry . Name & Signature of TIC Convenor PROF, LHUKLA SALUJA.

Date: 26-2-2024

Signature of Principal

Date:

# **ATTENDANCE SHEET**

List of B.Sc.(H) Botany students (1ST YEAR AND 2ND YEAR) for Aravali	Biodiversity Park Field Trip
SI No. Dall	
Non no Name Tear Attendance	
2 1422001 GUNJITA 2nd YEAR 2 1422002 KRITIKA 2nd YEAR	
3 1422002 INSHA NAZIR 2nd YEAR AND	
4 1422007 DEEPALI KUMA 2nd YEAR	
5 1422008 MANSI MAVI 2nd YEAR MUN	
6 1422010 NIKITA GHOSH 2nd YEAR Notes	
7 1422011 RUPAM SINGH 2nd YEAR	
8 1422013 MANISHA 2nd YEAR Manuth	
9 1422014 MOHIT SHARMA 2nd YEAR	
10 1422015 PRIYANKA YAD, 2nd YEAR Prilyon The	
11 1422016 ANOUSHKA TIW 2nd YEAR 12 1422024 YAMINI RAINA 2nd YEAR	
AND TRADE TO AND THE ADD	
13 1422030 POORVA 210 TEAR 14 1422035 MAHAK SINGH 2nd YEAR	
15 1422041 SHREYA 2nd YEAR Show	
16 1422042 CHIRAG SAINI 2nd YEAR	
17 1422044 ADYASHA MISH 2nd YEAR	
17 1422044 ADYASHA MISH 200 YEAR Kumboo, 18 1422046 KHUSHBOO 2nd YEAR Kumboo,	
19 1422047 KRITIKA 2nd YEAR 10	
20 1422049 POOJA SINGH 2nd YEAR and 21 1422050 PANKAJ SINGH 2nd YEAR and 21	
CLOSOFT DATUENDRA DE 200 YEAR	
22 1422057 RATHENDRAFFZIG TEAR 23 1422058 GRACE 2nd YEAR Quart	
24 1422059 CHANDRA SEKI 2nd YEAR	
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25 1423001 AAYUSHI NAIN 1St YEAR AUTOHAN 726 1423006 ATUL KUMAR'S 1St YEAR	
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27 1423010 SHRUTI THAKUI ISI YEAR ALKA 28 1423011 ALKA RANI ISI YEAR Arkita	
28 1423011 ALKA RANI ISIYEAR Antita 29 1423012 ANKITA PADIYA ISIYEAR Antita 29 1423013 ARYAN KUMAR ISIYEAR MUMA	
30 1423013 ARYAN FORMAN SUMAN FADAV	
LICOCAE KRITIKA SAH ISI LUM	
32 1423019 NEIPHRETUONI 1SL YEAR NOUNTLA	
1423019 NEIPHRETUONI ISLYEAR DUWYAU 1423022 DEBRAJ DAS ISLYEAR DUWYAU	
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36 1423024 VIBHORE ISHAI USI YEAR Anjala 37 1423025 ANJALI CHOUDI 1SI YEAR Shiphi	
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39 1423035 SAKSHI KUMAR 1st YEAR Aman 40 1423037 AMAN SINGH 1st YEAR NULLAR 40 15t YEAR NULLAR	
40 1423037 AMAN SINGH IST YEAR NUCSHON 41 1423038 NIVISHA V IST YEAR DEED AK DUUT	
42 1423040 DEEPAR BOOM 1St YEAR 1423042 DANISH BABOR 1St YEAR	
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46 1423049 SAHIE TOTA ISI YEAR KANNA	
48 1423052 SURRITH MOUDGIL 1ST YEAR 49 1423053 AKSH MOUDGIL 1ST YEAR	
50 1423054 SREELLING 1423055 RISHIKA SINGH 1st YEAR	
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## **CERTIFICATE FOR THE COMPLETION OF THE EVENT**

Tirumala Tirupati Devasthanams శ్రీ వేంకటేశ్వర కళాశాల Sri Venkateswara College (University of Delhi) NAAC Grade A+ CERTIFICATE This is to certify that the Field trip to Aravali Biodiversity Park was successfully conducted on 18.03.24 from 9:30 am to 12:30 pm by Department of Botany, Sri Venkateswara College in the Offline mode and its event report has been submitted to IQAC for records. Shantemu Mandal Shulla Saluja Event In-Charges IØAC Coordinator Principal Coordinator, IQAC PRINCIPAL Sri Venkateswara College Sri Venkateswara College (University of De!hi) Dhaula Kuan, New Delhi-110021 (University of Delhi) Dhaula Kuan, New Delhi-110021

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