

ACTIVITY REPORT 2023-24

FACULTY: Science **DEPARTMENT:** Botany

NAME OF THE ACTIVITY:	Outdoor Activity – Plantation Drive on 28 th August, 2023
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DATE	FACULTY	DEPARTMENT/ COMMITTEE	COORDINATORS NAME
28/08/2023	Botany	Department of BOTANY	Teacher-In-Charge and Convenor Prof. Shukla Saluja Event Convenor– Dr. Pamil Tayal Dr. Shantanu Mandal
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE (INDOOR/OUTDOOR)
10:30 AM to 12:30 PM	College premises	More than 40 members including teachers and students	Outdoor

BRIEF INFORMATION ABOUT THE ACTIVITY:


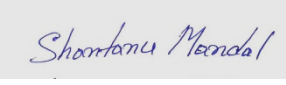
TOPIC/SUBJECT OF THE ACTIVITY	Plantation Drive
OBJECTIVES	The main objective of the event is to inculcate the students the importance of nature and a sense of consciousness among them

	<p>towards the environment, making them more responsible and caring towards the planet. Students learn that planting trees helps restore ecosystems, combat deforestation and mitigate the effects of climate change. Engaging in tree plantation offer students a practical understanding of biology, ecology and dedicated balance of the nature. Therefore, a plantation drive was organized under Mission LiFE campaign of the government to increase awareness and action for the environment. The main motto of the campaign is to pursuit to adopt sustainable lifestyle and practices. The purpose of observing the said day is to make teachers and students aware of the importance of planting trees and to assist them in doing so.</p>
<p>METHODOLOGY</p>	<p>In order to successfully complete the event plants seedling were procured from Prof Rupam Kapoor, Secretary, Garden committee of University of Delhi. Many pits were prepared in the college premises for the event. The event started with the plantation of the saplings by Prof. C. Sheela Reddy, Principal, Sri Venkateswara College, followed by our chief guest Prof. Prem Lal Uniyal (Member of Garden Committee, University of Delhi).</p> <p>The event was taken forward by plantation of saplings by Prof. K Chandramani Singh and Prof. S Venkata Kumar. Teachers from Department of Botany and other Department actively participated in the plantation drive. Students of B.Sc. Life Science, BSc. Botany also actively and enthusiastically participated in the event. The students are also conversant to take care of their respective plants from time to time. To this end, our student's volunteers have been actively involved in organizing tree plantation campaigns.</p>
<p>OUTCOMES</p>	<p>To make the students aware about their surroundings, to teach them the importance of plants in their life and how the plants play an integral part in purifying the atmosphere. Students realize that their actions today can have a lasting impact on future generations as trees grow and provide benefits for decades. Trees planted today helps in improving the air quality by absorbing carbon dioxide and releasing oxygen, as well as enhancing water quality preventing soil erosion. Involvement in such initiatives</p>

cultivates leadership skills and a sense of responsibility, empowering students to become stewards of the environment and advocates for sustainable practices.


PROOFS AND DOCUMENTS ATTACHED:

Notice & Letters	Student List of Participation	Activity Report	Photos
✓		✓	✓

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE
Prof. Shukla Saluja Dr. Pamil Tayal Dr. Shantanu Mandal	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  Dr. Pamil Tayal </div> <div style="text-align: center;">  Dr. Shantanu Mandal </div> </div>

IQAC Document No.: IQAC/SVC/ August 2023-/ Botany/Outdoor/ 01	
Department File No.: Botany/2023-2024/ Outdoor Activity/ PT	

PERMISSION LETTER FOR ORGANIZING THE PLANTATION DRIVE:



 ಶ್ರೀ ವೆಂಕಟೇಶ್ವರ ಕಾಲೇಜು
 Sri Venkateswara College
 (University of Delhi)
 NAAC Grade A+

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 sandeeppluthra@svc.ac.in, IQAC Coordinator iqac@svc.ac.in, Dr. Arpita Kaul arpita@svc.ac.in for commerce, NSS, NCC, EOC, Empathise, Placement and Sports events, Dr. Urmi urmi.bi@svc.ac.in for humanities events, Dr. P. Jayaraj jayaraj@svc.ac.in for sciences events. (Mails mentioned in SOP) and Dr. Nagendra Kumar Kalaparthi nkalaparthi@svc.ac.in, for IQAC/ NAAC criteria 1-7.

EVENT DETAILS

- Name of the Department/Society /Association: Department of Botany
- Name of the TIC/Convener (if any): Prof. Dr./Mr./Ms. Prof. shikha Sathya
- Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or community outreach/skill enhancement/others: Outdoor Activity: Plantation Drive
- Participants: Student-centric /Faculty/Both
- Event Type: Offline/Online/Hybrid; Indoor/Outdoor
- Collaborating Agency /Organization: _____
- Proposed Title of the Event: Plantation Drive
- Tentative List of Speakers with affiliations: NA

- Date, Time from to : 28th August 2023 10:30 AM
- Financial Assistance/ Funding received (if any) NIL 11:30 AM
- Proposed Budget (please attach details in a separate enclosure): NIL
- Faculty responsible for Geo Tagged Pictures Dr. PANKU TAYAL
- Faculty responsible for Event Report Dr. Shantanu Mandal
- ICT support required, if any (ICT Lab, Laptop, LCD projector) NIL

- Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance) Gardeners Required
- Room requirement (Seminar/ any other) NIL

Shikha Sathya 23.8.2023
 Name & Signature of TIC Convener

C. Suresh Babu
 Signature of Principal

Date: 23rd August 2023

Date: 24/8/23



DEPARTMENT OF BOTANY

SRI VENKATESWARA COLLEGE

in collaboration with

Garden Committee, University of Delhi

IS

ORGANISING

A PLANTATION

DRIVE

Under the aegis of

Mission LiFE (Lifestyle for Environment)

Date : 28 August, 2023

Time : 10:30 AM to 11:30 AM

Venue : Rock Garden

Prof. C. Sheela Reddy
Principal

Prof. Rupam Kapoor
Secretary
Garden Committee
University of Delhi

Prof. Shukla Saluja
Teacher Incharge
and Convenor

Dr. Pamil Tayal
Dr. Shantanu Mandal
Event Convenors

ACTIVITY REPORT

A plantation drive is an initiative or activity that promotes tree planting in a certain region. Our plantation drive's aims were to strengthen the tree cover on our college premises and to improve the ecosystem or ecology of the region. When done correctly, tree planting is acknowledged as one of the most engaging, ecologically responsible activities in which our teachers and students can contribute to benefit the earth.

In light of the numerous advantages provided by trees, such as their ability to produce oxygen, absorb unpleasant odours as well as harmful gases like carbon dioxide, carbon monoxide, and sulphur dioxide from the air and purify it, shield us from harmful ultraviolet rays, give us food, and play a crucial role in preventing soil erosion, maintaining ecological balance, and, most importantly, reducing the effects of global warming. Planting trees is not only something that should be done; rather, it is an essential requirement of the moment. In order to safeguard our environment from air pollution and global warming, tree planting is very crucial. In addition to planting a sapling when we plant a tree, we also wish for success. However, the necessity and significance of planting trees have only increased with time. In order to rescue our dying world, mankind as a whole must plant more trees.

Deforestation has caused catastrophic floods and landslides. The importance of "tree plantation" can also be highlighted in terms of forest conservation and wildlife preservation. As lands are removed for farming and industrial interests, wild animals are confronting a scarcity of inhabitable forest regions. Because cities lack trees, they face serious issues such as pollution and dirty air. The "Tree Plantation" eventually becomes a long-term solution to such issues. Hazardous pollutants and greenhouse gases are emitted into the environment by vehicle exhaust, wood and coal burning, factories, and businesses.

As a consequence, a plantation drive was organised as part of the government's mission life effort to raise environmental awareness and action. The campaign's major goal is to encourage people to embrace sustainable lifestyles and practises. The goal of honouring the mentioned day is to raise awareness among teachers and students about the importance of planting trees and to support them in doing so. To make our environment greener and better in the future, we must prioritise tree planting. Individual contributions should be prioritised. We should also put a halt to tree cutting and realise that there would be no life without trees. The tree plays a crucial role in our lives. Everyone should understand the significance of tree planting and should inspire and urge others to do the same.

Geo-tagged Pictures clicked during the drive:




Plantation of sapling by Prof. C. Sheela Reddy, Principal, Sri Venkateswara College



Sapling plantation by Prof. C. Sheela Reddy, Principal, Sri Venkateswara College and our chief guest Prof. Prem Lal Uniyal, Department of Botany, University of Delhi



 **GPS Map Camera**

New Delhi, Delhi, India

H5Q8+FGM, Benito Juarez Marg, Dhaula Kuan Enclave I,

Dhaulta Kuan, New Delhi, Delhi 110021, India

Lat 28.588319°

Long 77.166372°

28/08/23 10:50 AM GMT +05:30



Plantation of sapling by Prof. K Chandramani Singh, Acting Principal of SVC



Plantation of sapling by Dr. S Venkata Kumar



Sapling plantation by faculty of Department of Botany



Participation of Faculty from Different Departments in plantation drive



Student's participation in plantation drive

IQAC certificate



Tirumala Tirupati Devasthanams
శ్రీ వంకటేశ్వర కళాశాల
Sri Venkateswara College
(University of Delhi)
NAAC Grade A+

CERTIFICATE

This is to certify that the **Plantation Drive** was successfully conducted on **28th August, 2023** from **10:00 am to 12:30 pm** by Prof. Shuka Saluja, Dr. Pamil Tayal and Dr. Shantanu Mandal, Department of Botany in the Offline mode and its event report has been submitted to IQAC for records.

Shantanu Mandal
Event In-Charge

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

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