

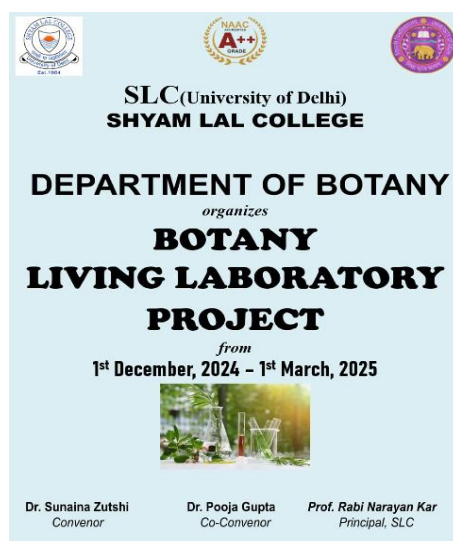
**DEPARTMENT OF BOTANY
SHYAM LAL COLLEGE, DELHI UNIVERSITY
NAAC A++**

Report on Botany Living Laboratory

The Botany Department of Shyam Lal College launched the Botany Living Laboratory Project to promote organic farming and sustainability on campus. The project ran from 1st December 2024 to 1st March 2025, with the active participation of 30 students, under the supervision of Dr. Sunaina Zutshi (TIC Department of Botany). As part of the initiative, students gained hands-on training in organic farming, which included preparing natural manure, enriching the soil, and sowing seeds of seasonal plants. The land was divided into equal partitions to cultivate different species, turning the campus into a living laboratory.

This project allowed students to apply classroom knowledge in a real-world setting, learning essential skills in organic farming, soil enrichment, and sustainable agricultural practices. Beyond practical exposure, the initiative also encouraged students to adopt and promote eco-friendly methods of cultivation.

The Botany Living Laboratory stands as a model of experiential learning, combining education with sustainability and contributing to the vision of a greener, healthier future.





Attendance List of Students involved in Project (1st December- 1st March 2025)

S.No.	Name	Course
1.	Shivangi	History (H)
2.	Praneeta Raj Singh	History (H)
3.	Prem Kumar	English (H)
4.	Sumohit yadav	English (H)
5.	Murtaza Ali	Economics (H)
6.	Priyanshi Varshney	History (H)
7.	Ritesh Kumar	History (H)
8.	Dimple Singh	B.A program
9.	Mehreen	B.A program
10.	Sameer Sagar	Political Sciences (H)
11.	Shubh Preet	B.A program
12.	Ritesh	History (H)
13.	Aastha Mehta	B.com (H)
14.	Neyate	B.com (H)
15.	Natasha Chauhan	B.com (H)
16.	Prakash Kumar	B.A program
17.	Avni	B.com (H)
18.	Dikshit	B.Sc Math (H)
19.	Khokhar Prakash	B.A program
20.	Ritik Sekera	B.A program
21.	Bhasker Gupta	B.Sc Physcial sciences
22.	Hardik	B.Com (P)
23.	Palak	B.Sc Physcial sciences
24.	Kanika Rajput	B.Sc Physcial sciences
25.	Hridesh Rathore	B.Sc Physcial sciences
26.	Aditya Raj	B.Sc Physcial sciences
27.	Harsh	B.Sc Physcial sciences
28.	Parshvi Jain	Bsc Chem (H)
29.	Abdul Kabeel	B.A program
30.	Eashan	B.Com (H)