

Report on the Plantation Drive

Organized by: Department of Botany in collaboration with Botany Club

Date: 19th September 2024

Venue: Botanical Garden, Rashtrapita Mahatma Gandhi Arts, Commerce and Science College, Saoli, Dist- Chandrapur.

Students Participated: 44

Introduction:

On the 19th of September 2024, Department of Botany in collaboration with Botany Club and B.Sc. Botany students of Rashtrapita Mahatma Gandhi Arts, Commerce and Science College, Saoli, District Chandrapur, organized a plantation activity in the college's Botanical Garden. This initiative was part of the institution's ongoing commitment to promoting environmental sustainability and biodiversity conservation. The activity provided students with hands-on experience in plant biology and ecosystem management, while simultaneously enhancing the green cover on campus.

Objectives:

1. To create awareness about the importance of planting trees and conserving the environment.
2. To increase the botanical diversity in the college's garden.
3. To offer practical exposure to students in plant taxonomy, propagation techniques, and garden management.

Preparation:

Prior to the event, the students, under the guidance of their Botany professors, selected a variety of plant species suitable for the local environment and climate. The Botanical Garden was prepared to accommodate the new saplings, ensuring optimal conditions for their growth.

Details of the Event:

The plantation drive commenced at 11:00 AM in the presence of the college principal, faculty members, and students from various departments. The event began with a short speech by the head of the Botany department, highlighting the significance of tree plantation in combating climate change and promoting a healthy ecosystem.

A total of 25 saplings were planted during the activity. The species included medicinal plants, native trees, and flowering plants, each chosen for their ecological importance and potential to enhance the biodiversity of the campus.

Student Participation:

About 44 B.Sc. Botany students actively participated in every aspect of the event, from selecting and preparing the saplings to planting them in the designated areas. They also ensured the correct techniques were applied in planting to maximize survival rates.

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Rashtrapita Mahatma Gandhi,
Arts Commerce & Science
College, Saoli Dist. Chandrapur

Throughout the event, students demonstrated their enthusiasm and dedication towards the cause of environmental conservation.

Outcomes:

1. **Environmental Impact:** The newly planted trees are expected to improve air quality, enhance biodiversity, and contribute to carbon sequestration efforts on the college campus.
2. **Educational Benefit:** The students gained valuable practical experience in the field of botany, particularly in the areas of plant identification, propagation, and care.
3. **Long-term Benefits:** The saplings, once matured, will create a greener and more aesthetically pleasing environment, fostering a deeper connection with nature among students and faculty.

Conclusion:

The plantation activity conducted by the B.Sc. Botany students on 19th September 2024 was a resounding success. The event not only contributed to environmental conservation but also enriched the students' academic experience. Such initiatives are vital for instilling environmental stewardship and sustainability practices in future generations.

The college aims to continue such efforts, promoting green practices within and beyond the campus.



Plantation at Botanical Garden

Principal
Rashtrapita Maharastra
Arts, Commerce & Science College
Saoli, Dist. Chandrapur

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RMG COLLEGE, SAOLI

Department of Botany

Session-2024-25

Plantation

Attendance Sheet

Sr.No.	Name of The Students	Class	Signature of Students
1)	Dnyaneshwari M. chaudhari	BSC II nd year	(Anchalekhasi)
2)	Sargam S. Banginwar	BSC II	Sargam
3)	Tuqa B. Kalshe	BSC II	Balsas
4)	Vaishnavi R. Gurnule	BSC II	(Vidya)
5)	Tanu A. Nandedkar	BSC II	(Dnyaneshwari)
6)	Seloni K. Sode	BSC II	S.K. Sode
7)	Dhanashri D. Chalale	BSC II	(Anchalekhasi)
8)	Prachi H. Chaudhari	BSC II	(Anchalekhasi)
9)	Trupti S. Wakurkar	BSC II	(Anchalekhasi)
10)	Supriya P. Padamwar	BSC II	Padamwar
11)	Khushi S. Mahadare	BSC II	Mahadare
12)	Pranali G. Gidam	BSC II	(Anchalekhasi)
13)	Pallavi B. Nagoshe	BSC II	Pallavi
14)	Tanavhi V. Chudari	BSC II	(Anchalekhasi)
15)	Kiran M. Gidam	BSC II	(Anchalekhasi)
16)	Nilambari R. Mandale	BSC II	(Anchalekhasi)
17)	Anjali M. Gangwani	BSC II	(Anchalekhasi)
18)	Sakhi V. Shinde	BSC II	(Anchalekhasi)
19)	Kamshru S. Mohuro	BSC II	(Anchalekhasi)
20)	Chandni K. Langure	BSC II	(Anchalekhasi)
21)	Pratyksha D. Khabargade	BSC II	(Anchalekhasi)
22)	Yurekha S. Ghormade	BSC II	(Anchalekhasi)
23)	Samrta B. Agale	BSC II	(Anchalekhasi)
24)	Rashmi U. Gidam	BSC II	(Anchalekhasi)
25)	Asi V. Bhandekar	BSC II	(Anchalekhasi)
26)	Shreya B. Chapade	BSC II	(Anchalekhasi)
27)	Kiran S. Mahadare	BSC II	(Anchalekhasi)
28)	Dipali S. Lonbale	BSC II	(Anchalekhasi)
29)	Diksha J. Duche	BSC II	(Anchalekhasi)
30)	Khushbu T. Mchalekhetari	BSC II	(Anchalekhasi)
31)	Ritu R. Chapele	BSC II	(Anchalekhasi)
32)	Supriya G. Hajare	BSC II	(Anchalekhasi)
33)	Divya S. Wataure	BSC II	(Anchalekhasi)
34)	Damini G. Adroam	BSC II	(Anchalekhasi)
35)	Vaishnavi G. Vike	BSC II	(Anchalekhasi)
36)	Shreya B. Gidam	BSC II	(Anchalekhasi)
37)	Raksha G. Kalgale	BSC II	(Anchalekhasi)
38)	Nisha S. Kanampelliwar	BSC II	(Anchalekhasi)
39)	Sujita R. Gidam	BSC II	(Anchalekhasi)
40)	Vani V. Mithaliwar	BSC II	(Anchalekhasi)
41)	Sneha D. Mahadare	BSC II	(Anchalekhasi)
42)	Ritika S. Naredliwar	BSC II	(Anchalekhasi)
43)	Amisha P. Zade	BSC II	(Anchalekhasi)
44)	Taru P. Bhandari	BSC II	(Anchalekhasi)

Head of Department
 Department of Botany
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