

## Extension Activity 2025-26

# Report of “Watering the Plants at Mahalaxmi Biodiversity Oxygen Park”

Thursday, 5<sup>th</sup> February 2026 at 8.00 to 11.00am

**Name of the Activity** : Watering Tree Plants at Dewrai Biodiversity Park

**Date and Time of activity conducted:** 5<sup>th</sup> February 2026 at 8.00 to 11.00 am.

**Target Group** : B.Sc. III (Chemistry) & B.Sc. II (Chemistry Major) Students and Teachers

**Number of Participants** : 22 students + 05 Faculty = 27

**Name of Organizer** : Department of Chemistry

### Short Description of Conducted Activity:

Department of Chemistry, Shri Vijaysinha Yadav College, Peth Vadgaon worked in **Watering Tree Plants at Dewrai Biodiversity Park, Tasgaon, Maharashtra 416122** on 5<sup>th</sup> February 2026 at 8.00 to 11.00 am.

Proper watering is very important for trees, especially young ones in their first two years of growth. It helps them survive, grow strong, and handle stress. Water allows trees to make food through photosynthesis, take in nutrients from the soil, and stay firm and upright. When trees receive steady moisture, they are less likely to wilt, get sick, or suffer from pests. Consistent watering also helps them become more resistant to dry conditions.

Watering trees is a powerful way to address climate change and other environmental challenges. Trees absorb carbon dioxide, a key factor in global warming, and also help reduce pollution and produce oxygen. Climate change and environmental problems are caused by our collective carelessness and greed. It's time for us to unite and take action. Considering all these facts our Department of Chemistry, Shri Vijaysinha Yadav College, Peth Vadgaon has contributed to sustain these tree plants through watering in hot summer season and worked in **Watering Tree Plants at Dewrai Biodiversity Park, Tasgaon, Maharashtra 416122** on 5<sup>th</sup> February 2026 at 8.00 to 11.00 am. 22 students and 05 departmental faculties Dr. R.

A. Pawar, Dr. C. B. Mane, Dr. R. A. Chavan, Dr. A.N. Kokare and Mr. S. I. Mujawar participated in watering the plants on 5<sup>th</sup> February 2026 at 8.00 to 11.00 am.

PO's:

- ✚ To aware students about forest resources and environment.
- ✚ To sustain new planted tree species through watering.

PSO's:

- ✚ The students are aware about forest resources and environment.
- ✚ The new planted tree species are sustained through watering

  
Activity Coordinators

  
Head  
Department of Chemistry  
Shri. Vijaysinha Yadav College  
Peth Vadgaon, Dist. Kolhapur.

  
Principal  
Shri. Vijaysinha Yadav College  
Peth Vadgaon, Dist. Kolhapur.

**Glimpses:**





*[Signature]*  
Activity Coordinators

*[Signature]*  
Head  
Department of Chemistry  
Shri. Vijaysinha Yadav College  
Peth Vadgaon, Dist. Kolhapur.

*[Signature]*  
Principal  
Shri. Vijaysinha Yadav College  
Peth Vadgaon, Dist. Kolhapur.

Shri Vijaysinha Yadav College, Peth Vadgaon  
Department of Chemistry  
organizes

Watering Tree Plants at Dewasi Biodiversity  
Park, Peth Vadgaon

5th Feb. 2026, 8.00 to 11.00 AM.

Sl. No.	Name of the students.	Sign.
①	Pratiksha Uday Patil	P.U. Patil.
②	Neha Nagnath Patil.	<del>N Patil</del>
③	Sofiya Salidali Mujawar	<del>SSM</del>
④	Laemi Siyaram Vaishnav.	<del>A. Vaishnav</del>
⑤	Shweta Manik Pawar.	<del>S. Pawar</del>
⑥	Rasika Dhananjay Lohar.	<del>R. Lohar</del>
⑦	Nirjala Prakash Pawar	<del>N. Pawar</del>
⑧	Rajendrahan Pundit Mane	<del>R. Mane</del>
⑨	Manoj. S. Bhosale	<del>M. Bhosale</del>
⑩	Durgesh P. Patil	<del>D. Patil</del>
11)	Rehan Mainuddin Bedag	<del>R. Bedag</del>
12)	Srushti Vasant Salunkhe	<del>S. Salunkhe</del>
13)	Gayatri Rahul Patil	<del>G. Patil</del>
14)	Snehal Santosh Bhandari	<del>S. Bhandari</del>
15)	Priyadarshani Ganesh Gavade	<del>P. Gavade</del>
16)	Gouri Mahesh Chougale	<del>G. Chougale</del>
17)	Monika Dhanaji Pawar.	<del>M.D. Pawar.</del>
18)	Astya Faruk Momin	<del>A. Momin</del>
19)	Suhana Feroj Sanade	<del>S. Sanade.</del>
20)	Amina Salim Mulla	<del>A. Mulla</del>
21)	Sakshi Mahesh Kurane	<del>S. Kurane</del>
22)	Shruti Ajit Shinde	<del>S. Shinde</del>

  
Activity Coordinator

  
Head  
Department of Chemistry  
Shri. Vijaysinha Yadav College  
Peth Vadgaon, Dist. Kolhapur.

  
Principal  
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