

Ambe Durga Education Society's

Dadasaheb Balpande College of Pharmacy (DBCOP)

Near Swami Samarth Mandir, Besa, Nagpur-37

Program / Celebration Report

Name of the Program Conducted: Academic Field Visit to Aura Park

Date: 11/3/2025

Venue: Aura Conservation Park Nagpur

Relevance to Pos: I, II, III, IV, V, VI, VIII, IX, XI

Objectives:

- To study and identify various medicinal plants and understand their botanical characteristics and therapeutic uses.
- 2. To gain knowledge about the conservation practices adopted for the preservation and sustainable use of medicinal plant species.
- 3. To understand the cultivation and maintenance techniques used in herbal gardens for promoting large-scale cultivation of medicinal plants.
- 4. To create awareness about the importance of traditional medicine and the role of herbal gardens in promoting research, education, and biodiversity conservation.

Beneficiary: Students, Institution

Program organizing committee: Coordinator: 1. Mrs. Sandhya Bagde

Program outcome:

A one-day academic field visit of 50 students was conducted at Aura conservation park kondhali Nagpur. The primary outcome of this visit was the enhanced understanding of medicinal plants, their identification, cultivation practices, and conservation techniques. Students were able to observe a wide variety of medicinal plant species, including both common and rare herbs, shrubs, and trees that are traditionally used in different systems of medicine such as Ayurveda, Siddha, Unani, and modern herbal formulations. Furthermore, students observed the layout and systematic arrangement of plants in the garden, which illustrated scientific methods of cultivation, irrigation, and pest management. The exposure to nursery techniques, seedling preparation, and organic farming methods encouraged students to consider the potential of herbal cultivation as a sustainable practice.

Attachments needed: -

- 1. List of Students.
- 2. Photographs.

Mrs. Sandhya M. Bagde Co-ordinator

DBCOP, Besa, Nagpur

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Dr. Ujwala Mahajan Principal

DBCOP, Besa, Nagpur

PRINCIPAL

PHARMACY, BESA, NAGPUR - 37

Dadasaheb Balpande College of Pharmacy (DBCOP), Besa, Nagpur

ACADEMIC TOUR REPORT: AURA PARK

A Visit To: Aura Medicinal Garden, Nagpur.

Submitted to: Tour In charge - Mrs. sandhya Bagde.

Submitted by: Sanket Munna Gedam.

Date Of Visit: 11/03/2025.

Faculty Accompanied: Mrs. Sandhya Bagde.

Mrs. Rohini Kharwade.

Mrs. Ruchi Shivare.

1. Introduction

An academic tour to **Aura Park Medicinal Garden** was organized with the objective of enhancing students' understanding of **medicinal plants**, **their history**, **origin**, **and therapeutic applications**. This visit was an integral part of our curriculum to bridge the gap between theoretical knowledge and practical exposure in the field of **herbal and medicinal sciences**.

2. About Aura Park Medicinal Garden

Aura Park Medicinal Garden is a well-known botanical and educational space dedicated to the **preservation**, **cultivation**, **and promotion of medicinal plants**. The garden houses more than 500 species of herbs, shrubs, and trees known for their curative properties. It plays a vital role in promoting **traditional Indian medicine systems like Ayurveda**, **Siddha**, and **Unani**.

3. Purpose of the Visit

The primary objectives of the academic tour were:

- To learn about the historical significance and origin of medicinal plants.
- To understand the identification and classification of herbs and trees.
- To gain knowledge about the pharmacological uses and applications of various plant species.
- To interact with experts and understand traditional methods of preparation and conservation of medicinal plants.

4. Activities Conducted

During the visit, the students were engaged in the following activities:

- Guided Tour: A knowledgeable guide from the garden explained the key features and
 uses of several important plants such as Ashwagandha, Brahmi, Tulsi, Neem, Amla,
 Gilroy, Shatavari, and others.
- Interactive Session: An expert in herbal medicine delivered a session on the role of plant-based treatments in modern healthcare.
- **Sample Collection & Identification**: Students observed the morphological features of various plants and recorded their botanical names, families, and medicinal uses.
- **Demonstration**: A live demonstration of herbal extract preparation and simple remedies using plant parts was shown.

5. Key Learnings

Students learned the following from this educational experience:

- · Understanding the relationship between plant morphology and medicinal value.
- Importance of biodiversity conservation and cultivation of indigenous medicinal species.
- Insight into traditional healthcare systems and their relevance today.
- Basic skills in plant identification, documentation, and usage.

6. Conclusion

The visit to Aura Park Medicinal Garden was **highly informative**, **enriching**, **and inspiring**. It gave students a hands-on experience and helped them appreciate the immense value of nature in promoting health and wellness. We extend our sincere thanks to the faculty members and the management of Aura Park for facilitating this memorable learning experience.

7. Acknowledgment

We thank our **principal**, faculty coordinators, and especially the **Tour In charge** for organizing this educational tour and providing us with such an enriching exposure.

8. Photographs



Student name – Sanket Munna Gedam

Signature



Ambe Durga Education Society's **Dadasaheb Balpande College of Pharmacy**Near Swami Samarth Mandir, Besa, Nagpur – 440037

B. Pharm. Second Year (Semester-IV)

Student List Visiting to Aura Park

Date: 11 March 2025

Session: 2024-2025

Sr. No	Roll No.	Name of Students	Consent Form Given	Fees Paid	Signature
01	404	ANSHU KUMARI DHIRENDRA JHA			Aha
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^ 23 .	466	SHRISHTI SUNIL DHARNEDHAR		V	
• 24	469	SIMRAN SHARADSINGH CHAVAN		'V	France
^ 25	474	SURABHI SURENDRA NIMBALKAR		/	Wimbula
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(S.M.Bagde.) fuculty co-ordinator D.Bcop Kagpur.