# BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY) HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL

Pune - Satara Road, Pune - 411043.
Department of Homoeopathic Pharmacy
Visit to Medicinal Plant Garden Dec - 2024

**Date of Visit:** 11/12/2024

# No. of visiting Students & Teaching Faculty:

I B.H.M.S. 57 + PG 05 + Staff 05 = 67

## Name of the Teaching & Non-teaching staff accompanying with students:

Dr. Mrs. Manisha P. Gajendragadkar

Dr. Chetan H. Shinde

Dr. Mrs. Rima Kumar

Mr. Avinash Chougule

Mr. Ravi Koli

#### **Total No. of Visits:**

01 Medicinal Plant Garden

#### **Detail of Instructor/s:**

Mr. S. L. Jitendra (Pharmacognosy)

### How the Tour was arranged:

It is organized by Dept. of Homoeopathic Pharmacy professionally by Tour Organizer B. G. Tours Holidays.

#### Name & Location of the Medicinal Plant Garden:

Pharmacopoeia Commission for Indian Medicine & Homoeopathy (PCIM&H)

Kamla Nehru Nagar, Post Kavi nagar,

Ghaziabad, Uttar Pradesh

India

Pincode-201002

E-mail – dir.pcimh-ayush@gov.in

Telephone-+91-120-2787014

## History & about the Medicinal Plant Garden:

The Pharmacopoeia Commission for Indian Medicine & Homoeopathy (PCIM&H) does not have a dedicated botanical garden. However, PCIM&H maintains an herbal garden, which is an important part of its work. The herbal garden cultivates medicinal plants used in the Ayurvedic, Siddha, Unani, and Homoeopathic (ASU&H) systems of medicine, primarily for museum and standardization purposes. PCIM&H also developed a QR code-based information system for these plants, which is part of the "Nakshatra Vatika" project, further enhancing its research and educational efforts.

#### A list Medicinal Plants seen with brief description:

- 1. Tulsi (Ocimum sanctum)
- 2. Aloe vera (Aloe barbodensis miller)
- 3. Chamomile (Matricaria chamomilla)
- 4. Neem (Azadirachta indica)
- 5. Belladonna (Atropa belladonna).
- 6. Calendula (Calendulla officinalis)
- 7. Ignatia amara
- 8. Ruta graveolens
- 9. Conium maculatum
- 10. Cina
- 11. Drosera rotendifolia

#### **Conclusion:**

Tour is about giving practical knowledge about manufacturing and quality control of Homoeopathy medicines on large scale by manufacturing unit and PCIM&H, Ghaziabad, Govt. of India as well as visit to Medicinal plant garden gives knowledge about identification and morphological appearance of the Drugs plants. It helped students for better understanding of Pharmacognosy which includes Theory part of Identification, Preparation, Collection, Standardization of Drugs.



 $\begin{tabular}{ll} \textbf{Visit to Medicinal Plant Garden}\\ on 11/12/2024 at 2pm Students, Faculties \& Official Medicinal plant garden staff. \end{tabular}$ 

Aegle folia 2. Anacardium orientale 3. Andrographis paniculata 4. Calendula officianlis 5. Cassia sophera
 Cinchona officinalis 7. Cocculus indicus 8. Coffea cruda Colocynthis 10. Crocus sativa 11. Croton tiglium
 Cynodon dactylon 13. Ficus religiosa 14. Holarrhenaantidysenterica 15. Hydrocotyle asiatica 16. Justicia adhatoda 17. Lobelia inflata 18. Nux vomica 19. Ocimum sanctum 20. Opium 21. Rauwolfia serpentina 22.
 Rheum 23. Saraca indica 24. Senna 25. Stramonium 26. Vinca minor