

Student Startup and Innovation Center
ANAND PHARMACY COLLEGE, ANAND
Re-accredited by NBA (B. Pharm) & NAAC (A+ grade)
(Managed by Shri Ramkrishna Seva Mandal)

Field visit

Exploring Medicinal Herbs For Innovative Herbal Formulation Development

August 2nd, 2023

REPORT

As a part of innovation in medicinal herb formulation development, a special visit was organized at Anand Agricultural University, Anand under the banner of SSIP and IIC, MoE Anand Pharmacy College, Anand. The day began on a very positive note and with a learning attitude. 91 students along with Professor Dr. Geetha Madhira and Associate Professor, and Mr. Subhash Chandra Patel participated in the visit.

We were welcomed by Dr. K. V. Patel and his team. The students were introduced to a wide variety of plants with therapeutic values. He explained the importance of the identification of the plants and plant parts by their external characters and their chemical compositions, which is giving pharmaceutical action. Students were actively taking part in the discussions over the visit. The students enthusiastically noted down the details of various plants available in the garden. He answered each and every query very nicely up to the satisfaction of the students. Students were very happy by the live demonstrations and visit of the pharmaceutical garden and are willing to visit again in the future. This information will help students to find potential herbal plants and its active chemical composition which can be explored for novel product development.

Later, we had a wonderful glance of their nursery and even a few plants were got it for our college garden. The day ended with a lot of information regarding plants.

MAJOR OUT-COMES OF THE EVENT:

- 1) Interacted with experts in medicinal and aromatic plants.
- 2) Experienced live demonstration of medicinal plants and their important characteristics.
- 3) Knowledge gained about the identification of plants and plant parts.
- 4) Learnt in the natural environment and know common medicinal plants around the living area.
- 5) Developed interest among students, regarding novel herbal formulation development.

PHOTOGRAPHS OF THE EVENTS:



Name and Sign of Co-ordinators: Ms. Ruby Christian
Dr. Vaishali Thakkar