

DEPARTMENT OF DRAVYAGUNA

A BRIEF REPORT

(Herbal garden visit conducted on 19th July 2022)

In obedience to office order no. સ.અ.આ.મ.વી./બી/2022/1254 dated 18.07.22 of Principal, Govt. Akhandnand Ayurved College, Kolvada, Gandhinagar; Department of Dravyaguna organized a herbal garden visit (sector-21, Gandhinagar) during 19th July 2022; under the guidance of Vd. Shashikant Prajapati, Lecturer, Department of Dravyaguna. Total 61 students of second year BAMS were participated in the herbal garden visit.

Commencement of the Journey:

The team left SMIAS campus, Kolvada, Gandhinagar by private vehicle on 19th July 2022, Tuesday, at 8.30am and reached Sector-21, Herbal botanical garden, Gandhinagar at 09.00am.



The activities during the programme are follows:

All the arrangements along with the necessary equipment for collection and preservation of medicinal plants were done prior to the visit. The visit commenced when all the students along with the teaching faculty went via private vehicle. After reaching the site the students and faculty

gathered and started observing for different plant species like; *Arkapatri*, *Gambhari*, *Langali*, *Shankhpushpi*, *Shyonak*, *Tamalpatra*, *Simshipa*, *Avartani*, *Krushna vasa*, *Guggulu*, *Snuhi*, *Bhallataka*, , *Bhadraksh*, *Falgu* etc. were explored. We thoroughly explored the herbs of the botanical garden. About more than 75 plant species were seen by students.



The students started collecting necessary information and photographs of the species. Students collected seeds, leaves and samplings for herbarium. Scholars collected the drugs as per good collection practice. Doubts of various drugs were discussed with Vd Shashikant Prajapati. Scholars collected few samples for herbarium and departmental museum. This was followed by a clinical discussion on the uses of various drugs.

List of plants seen:

Amalaki	Haritaki	Palasha
Arkpatri	Jambu	Panfuti
Ashoka	Japa	Parijatka
Ashwagandha	Jivanti	Parisha
Asthishrikhla	Jyotishmati	Patha
Bhadrax	Kadamb	Pippli
Bhallataka	Kanchnara	Rakta chandana
Bharangi	Kantkari	Sadabahar
Bhumyamlaki	Karanja	Sankhpushpi
Bibhitaki	Kasmarda	Saptaparni
Bijaka	Kasthadaru	Sariva
Bijoru	Kutaj indravrikshan	Sarpagandha
Bilva	Lata karanja	Sarpagandhabhed
Brihati	Lili cha	Shall prani.
Bruhat ela	Lilu kriyatu	Shatavari
Chitraka	Lorioza langli	Shatavri
Dadima	Madanphala	Shonaka
Danti	Madhunashini	Shwet chandana
Ela	Malkangni	Sinduri
Erand	Manduk parni	Tamalpatra
Falgu	Mardasingi	Udumbara
Gambhari	Musta	Ushir
Guduchi	Nimba	Vacha
Gugglu	Nirgundi	Varuna
Gunja	Nirmali	Vridhhadaru
Haridra		

