

Amar Sewa Mandal's

Kamla Nehru College of Pharmacy

Borkhedi (gate), Butibori, Nagpur-441 108 (M.S.)

1.3.3.1 FIELD VISIT



KAMLA NEHRU COLLEGE OF PHARMACY.

BUTIBORI, NAGPUR-441108

TOUR REPORT TO AURA PARK

1.1 INTRODUCTION

An Educational field trip is a visit to an area outside of the normal classroom where students can try new things, have different experiences and learn valuable life lessons. Everyone loves a garden around the house. And most of us just drool over the fragrant, colourful visage of a garden. Mr. Ambarish Ghatate is, however, different. He prefers a garden that does not just look splendid but also have medicinal qualities. Home to more than 500 medicinal plants, Ayurvan's Aura Park tells the story of how India spread the ancient knowledge of medicine as a gift of nature. "Many species are now on a verge of extinction due to lack of proper knowledge of medicinal plants in medical science. Ancient Indian medicine depends on such plants, and Ayurvan is trying to conserve and nurture rare medicinal plants."

The tour was organized on 25th February 2022 to AURAVAN'S AURA PARK: BOTANICAL GARDEN by B.Pharm second year students and the teacher.


1.2 OBJECTIVES

1. Conservation, study and propagation of rare plants.
2. Collection, documentation and maintenance of indigenous and exotic plant species.
3. To know about the herbal medicinal plants and their species.
4. The field of pharmacy and botany has been deeply intertwined.

1.3 TOUR REPORT

The journey began at 8:06 am. at Chatrapati chowk, Nagpur and started from chatrapati nagar to Ayurvan's Aura Park under the guidance of our class teacher Dr. Parimal Katolkar Sir and Ms. Seema Wakodkar madam. We reached our destination at about 9:10 am and our breakfast and tea. Tea which was served was not regular tea it was an organic herbal tea. While having breakfast Mr. Ambarish Ghatate and Naturopath Mr. Mukund Sherekar introduce about the thought behind creating the Aura Park. A dream destination for biodiversity lovers, only 40 km from Nagpur on Amravati Road, Aura Park is rich with more than 500 species of medicinal plants. One may visit the unique place and enjoy one-day 'Educational picnic'. Mr. Ambarish Ghatate and Mr. Mukund Sherekar are managing the Aura Park, which is Central India's biggest




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collection of medicinal plants with rich biodiversity.

In the surroundings of astonishing and pleasant gifts of science human still dreams of return to nature although he might not possess the ability and courage to accept all from nature. There is a place near the city of Nagpur where one may find a proper travelling path leading towards the glory of life closer to nature; untrodden and yet promising.

After having the introduction part students were divided into two groups and then we went to visit the park. At the very first we get to know about DASHMOOL. Dashmool (also spelled as Dashamoola, Dashamula & Dashamul) is a name given to ten roots of certain plants listed in ingredient section below. The combination of these ten roots is used widely in Ayurveda for many health conditions related to nerves, muscles, bones and joints. It has potent anti-inflammatory, antioxidant and moderate analgesic actions. It is a part of several ayurvedic medicines and alone used for pain disorders and inflammatory diseases related to a musculoskeletal system including osteoarthritis, gouty arthritis, and rheumatoid arthritis etc.

SOME OF THE PLANTS OF AURA PARK ARE MENTION BELOW.

Navagraha vatika, dashmool, gokarna, Touch me not (mimosa pudica), Aparajita plant, Khanduchakka (ehretiala evisroxle), Mandukaparni, Rohitakat ecomella, gotu kola, cassia fistula, Kalanchee Pinnata, Nirgundi plant, Paribhadra, Kalmegh, Gudmar, Rudrasksha and many more plants.


At 1:10 pm we took a break and have our lunch. It was such a delicious menu. In break after lunch we did some adventure ram jula . At 2:15 pm we all gathered at NAKSHATRA VAN.

NAKSHATRA VAN

NAKSHATRA VAN was totally a new concept for all of us Mr Mukund Sherekar told beautiful points .it was a wonder full lecture. A nakshatra or lunar mansion is one of the 27 or 28 divisions of the sky, identified by the prominent star(s) in them that the Moon passes through during its monthly cycle, as used in Hindu astronomy and astrology. Each Nakshatra is associated with a Zodiac, which is related to celestial bodies and their movements in sky. Hindu Astrologers believe that each constellation of the zodiac is associated with a tree. Those trees are of medicinal, social, aesthetic or economic value. The park can be said to be divided in various sections. The park is centered around a circle, which is a representation of the various Nakshatras on the ground. The circle is divided in arcs precisely according to the angles, these zodiacs subtend on earth. Tree of a particular zodiac has been planted in its corresponding arc.

After the lecture sir told us about their project of "BIO GAS". He also told about the future project about to create a machine technology which can generate electricity by using bulls power. At 4.15 we have our tea and spend some time with nature again peacefully. We had a group photo with all guide and members and left the Aura Park at 5.20 pm. We reached Nagpur at 6.45 pm.




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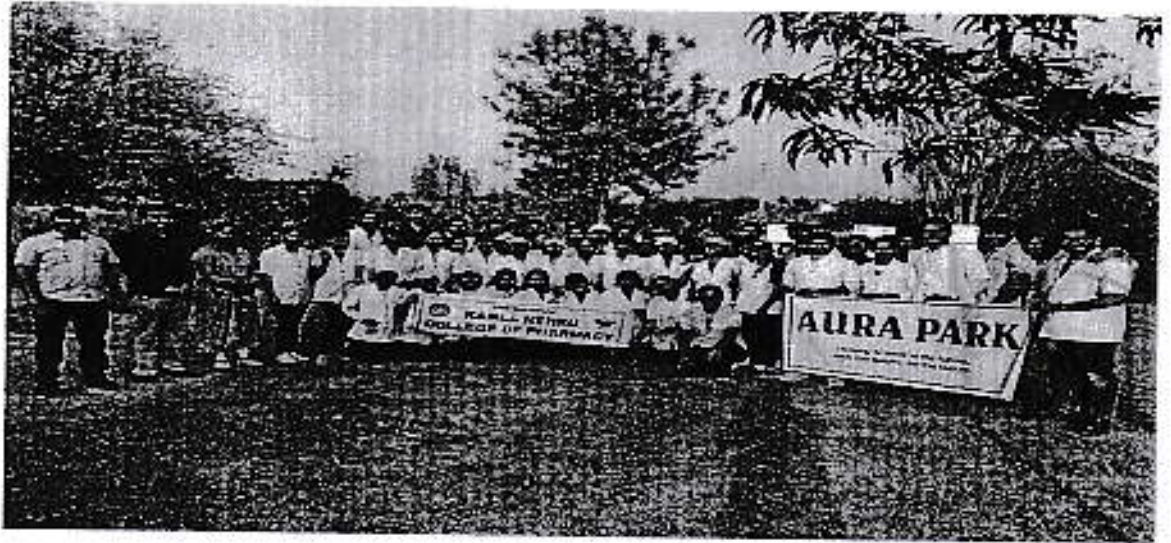


Photo: Field Visit to Aura Park on 25/02/2022



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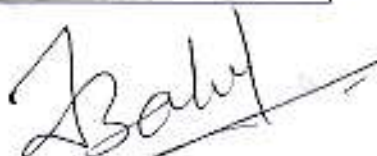
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**List of Student Visited to Aura Park on
25/02/2022**

Sr. No.	Name of the Students
1.	AACHAL CHANDRASHEKHAR CHAWARE
2.	AARTI FATTU WARTHI
3.	ABHAY LALSING RATHOD
4.	ADARSH BHIMPRATAP DUKARE
5.	AMAN BRAJKISHOR MOHATA
6.	AMRUTA SURESH DANGE
7.	ANKITA CHAITANYA MISHRA
8.	ANKITA DEVIDAS WAIRAGADE
9.	ANUKSH NILESH TELRANDHE
10.	APOORVA WASUDEO GHATE
11.	ARYA NILESH DUBEY
12.	ATHARV SANDIP JAWANJAL
13.	ATHARVA SHANKAR CHIKATE
14.	AVANTI GIRIDHAR CHANNE
15.	BHAVIKA CHAINLAL PATLE
16.	CHITRALEKHA RAMESH GANDHARE
17.	DHANANJAY PRATAPRAO SANGLE
18.	GANRAJ BHAGVANRAO GAIKWAD
19.	HARSHA DINESH VERMA
20.	HARSHAL RAMKRUSHNA LOHKARE
21.	ISHWARI KIRAN KULKARNI
22.	KALYANI MADHUKAR SURKAR
23.	KETAKEE CHANDRASHEKHAR PHADNIS
24.	KETAN DHANANJAYPANT KURALKAR
25.	KIRAN RAVINDRA DEOTALE
26.	KRUTIKA SUDHIRRAO SHAHARE
27.	KUNAL VIJAY KESHWANI
28.	KUNISHKA ANIL PARDHI
29.	MRUNALI HIORAJ SAKHARE
30.	OWAIS SHOAIB QURAISHI
31.	PALLAVI ASHOK SURKAR
32.	PARESH BHOLANATH GHUGHUSKAR
33.	PARTH ACHAL JAIN
34.	PAWAN ASHOKKUMAR RATHI
35.	PAYAL SUNIL ATKULWAR
36.	PRADNYA DNYANESHWAR WARDHE
37.	PRANJALI DEVENDRA BARGI
38.	PRATHMESH RAVINDRA SHENDE
39.	PRATIK RAMDAS THAKARE


(Dr. Parimal P. Kulkarni)
Incharge





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40.	PUSHPAK ASHOK BOKDE
41.	ROHIT SANJAY KASTURE
42.	RUSHIKESH BALAJI JADHAV
43.	RUTUJA LAXMIKANT KALBANDE
44.	SAHIL ARUN LANGDE
45.	SAKSHI EKNATH GURU
46.	SAKSHI NANDALAL SHENDE
47.	SAKSHI PADMAKAR PARATE
48.	SAKSHI PURUSHOTTAM RAMTEKE
49.	SAKSHI SURYABHAN PATIL
50.	SANJANA CHANDRIKAPRASAD SAHU
51.	SANSKRUTI DNYANESHWAR WAIRAGADE
52.	SANSKRUTI RAJESH DONGRE
53.	SHRUTI PRADIP BHANSALI
54.	SHUBHAM SUNIL BEDARKAR
55.	SNEHAL PRABHAKAR SHETE
56.	SNEHDIP UDHAVRAO GEDAM
57.	TANVI RAJU GOKTE
58.	TRUPTI ANANTA NERKAR
59.	TRUPTI RAMBHAU ERKHEDE
60.	TRUPTI VASANTA DHURDE
61.	UNNATI NANDLAL BODHE
62.	UTKARSHA PURUSHOTTAM PIPARE
63.	VAISHNAVI DILIP BITTURWAR
64.	VAISHNAVI KISHOR FANDI
65.	VARAD HARISH KANUGO
66.	VEDANT VIKAS NILLAWAR
67.	VEDITA GOPALRAO INGLE
68.	VISHAL DNYANESHWAR CHAFLE
69.	YASH PRADEEP LOKHANDE
70.	YASH VIJAY GID
71.	YOGENDRA MADHUKAR GAUTAM

[Signature]

(Dr. Parimal P. Katoikar)
Incharge



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