



### **Department of Botany**

- A. Title of the Workshop/Activity:** Excursion to Rani Baug, Byculla
- B. Background:** As a part of the curriculum, the T.Y.B.Sc. Botany Applied Component (Horticulture) students were taken to the Veermata Jijabai Bhosale Udyan (Rani Baug) to observe various garden locations, landscaping techniques and plants in this unique garden. Rani Baug is a botanical garden and zoo located at Byculla, in the heart of Mumbai city. This garden houses many unique, rare, and exotic plants in addition to the rich local flora of the city. Few old and heritage trees are also planted in this garden which are more than a century old.
- C. Aims/Objectives:** The broad objective of conducting this visit was to introduce the students to local as well as exotic flora of this beautiful and vast botanical garden. It was also aimed to expose students to various techniques of gardening and beautification of urban landscapes. Another objective was to observe and appreciate the old heritage trees in the garden.
- D. Location:** Veer Jijamata Bhosale Udyan (Rani Baug), Byculla, Mumbai
- E. Target audience/participants with expected number:** Students - 30; Faculty - 5
- F. Date of the activity:** 9<sup>th</sup> August 2022
- G. Name of Resource Persons:** Faculty of Botany Department
- H. Outcome/Feedback:** The students enjoyed learning about the diversity of trees at Rani Baug. A list of rare and interesting plants was compiled by the students which made it very easy for them to identify those plants in the future. The students were thrilled to observe the inter-relationships between plants and animals like birds, insects, etc. in an urban ecosystem. The students also learnt the importance of green cover in a metropolitan setting like Mumbai city; they also understood the ecosystem services provided by trees.
- I. Funding if any: (Mention the name of the funding agency and amount received):** NA

**J. Annexures:**

**i. List of Participants:**

No.	Name of Student	Class
1.	Nayak Prasad Ganapathi	T.Y.B.Sc.
2.	Ankita Singh	T.Y.B.Sc.
3.	Ankita Chauhan	T.Y.B.Sc.
4.	Chaitrali Deshpande	T.Y.B.Sc.
5.	Geethanjali Jayraj	T.Y.B.Sc.
6.	Sonali Khulam	T.Y.B.Sc.
7.	Shweta Mahankar	T.Y.B.Sc.
8.	Aswathy Nair	T.Y.B.Sc.
9.	Naziya Bano Ansari	T.Y.B.Sc.
10.	Sajida Ansari	T.Y.B.Sc.
11.	Shaikh Simran	T.Y.B.Sc.
12.	Manisha Patel	T.Y.B.Sc.
13.	Farzeen Shaikh	T.Y.B.Sc.
14.	Khan Zeenat Bano	T.Y.B.Sc.
15.	Siddhesh Kolambkar	T.Y.B.Sc.
16.	Krithi Poojary	T.Y.B.Sc.
17.	Sahaya Steffie	T.Y.B.Sc.
18.	Shaikh Shabina	T.Y.B.Sc.
19.	Manasi Shettigar	T.Y.B.Sc.
20.	Vidhi Thakur	T.Y.B.Sc.
21.	Pooja Yadav	T.Y.B.Sc.
22.	Sejal Bandel	T.Y.B.Sc.
23.	Jyotsna Boddu	T.Y.B.Sc.
24.	Rachana Machha	T.Y.B.Sc.
25.	Naijya Naik	T.Y.B.Sc.
26.	Nirmiti Tanpure	T.Y.B.Sc.
27.	Ritika Gupta	T.Y.B.Sc.
28.	Mamata Panigrahi	T.Y.B.Sc.
29.	Pavithra Kalirathinam	T.Y.B.Sc.
30.	Sanket Khambe	S.Y.B.Sc.

**List of Faculty –**

1. Dr. V. Vishnuprasad
2. Miss Snehal Unde
3. Mrs. Sakshi
4. Miss Sandra Balakrishnan
5. Miss Ruchika Dani

ii. Photographs (Geotagged)



Report Prepared by:

Signature:

Name: Miss Snehal Unde

Department: Botany

Designation: Assistant Professor

Dr. Mahavir Gosavi

Head, Department of Botany