

HUTATMA RAJGURU MAHAVIDYALAYA, RAJGURUNAGAR**DEPARTMENT OF BOTANY****A.Y. 2022-23**

Sr. No	Item	Particulars
1	Date	19 th November 2022
2	Name of Event	Study Tour
3	Venue	Bhimashankar sanctuary & Nagphani Hills
4	Time	7.00 am to 7.30 pm
5	Duration of the programme	One day
6	Number of participants	39 students+ 3 teachers+ 1 Non-teaching faculty

REPORT ON VISIT TO BHIMASHANKAR WILD LIFE SANCTUARY

A study tour was organized for S.Y. and T.Y. B.Sc. students by the Department of Botany, Hutatma Rajguru Mahavidyalaya, Rajgurunagar. As part of the syllabus of Savitribai Phule Pune University, the study tour was organized and through this, the students were exposed to lower cryptogamic plants and fungi to higher plants growing in natural conditions. The tour programme was planned for one day under the leadership of Head of Department of Botany, Dr. K. M. Nitnaware, Head of Department of Zoology, Prof. D.N. Bihade and Dr. Sangeetha J. S. A total of 39 students participated in the visit to Bhimashankar sanctuary & Nagphani Hills, conducted on Saturday, 19/11/2022.

The journey started from Hutatma Rajguru Mahavidyalaya, Rajgurunagar. The first destination was Donde village where the group reached around 8.00 am. The area showed rich biodiversity. A variety of angiosperm plants were observed which included *Blumea* sp., *Justicia* sp., *Lepidagathis cristata*, *Oldenlandia corymbosa*, *Solanum anguivi*, *Ipomoea* sp. *Vernonia cinerea* etc. Photographs of interesting specimens were taken. Students got an opportunity to visit a sericulture unit also there.

The journey later continued towards Bhimashankar which was the final destination. The group reached there around 12.30pm. After visiting the famous jyotirling temple at Bhimashankar, the group started the trekking towards Nagphani hills.

A detailed survey of the vegetation was done on the way. The group stopped at various spots in between and analysed the vegetation. Various angiosperms like *Pogostemon deccanensis*, *Rubia cordifolia*, *Pimpinella tomentosa*, *Eragrostis cilianensis*, *Commicarpus chinensis*, *Senecio bombaynsis*, *Asparagus*, Bryophytes like *Marchantia*, Mosses etc., a variety of Pteridophytes and Fungi were observed. The habit and external characters of the various plants were studied and necessary photographs were taken for further use. The occurrence of *Strobilanthes callosa* in flowering condition was a unique sight for everyone as the species flowers after every seven years only. A variety of flora and fauna in the Bhimashankar sanctuary area could be observed.

Later everyone sat together and had lunch. Very active and interesting discussions were carried out by the teachers with the students which threw light into the history of Bhimashankar wild life sanctuary and the significance of various biodiversity and religious spots in the area.

The trip started the return journey by 6.00 pm. By 7.30 pm, the group returned at College Campus and later dispersed. The tour gave a great study experience for everyone.

Dr. K.M. Nitnaware,
Head



HUTATMA RAJGURU MAHAVIDYALAYA, RAJGURUNAGAR
DEPARTMENT OF BOTANY

One day Study Tour to Bhimashankar (Nagphani hills)

S.Y.B.Sc. & T.Y.B.Sc. Botany; A.Y. 2022-23

Attendance

Date: 19/11/2022

Sr. No.	Name of the students	Roll No.	Signature
1	Pacharne Namrata Macchindra	72	Namrata
2	Rakshe Tejal Suresh	73	Rakshe
3	Rakshe Tejashree Babaji	76	Rakshe
4	Waghmare Seema Bapurao	91	Seema
5	Zinjad Sargam Sampat	65	Sargam
6	Waghmare Ashwini Kisan	62	Ashwini
7	Ingale Vaishnavi Sanjay	44	Ingale
8	Dhanavate Punam Somnath	37	Dhanavate
9	Raut Avantika Ashok	55	Raut
10	Pawar Amrapali Balkrushna	20	Pawar
11	Dangale Vaishnavi Dattat	68	Dangale
12	Gurav Kavishi Kaluram	18	Gurav
13	Ansari Ayesha Ainul	22	Ayesha
14	Daundkar Divya Vasudeo	34	Daundkar
15	Chaudhari Gauri Sandip	81	G. Chaudhari
16	Bargar Sneha Rohidas	25	Bargar
17	Patole Shubhada Sunil	53	Patole
18	Patole Sayali Satyawan	52	Sayali
19	Chimate Siddhi Rohidas	32	Siddhi
20	Khandagale Arya Pankaj	48	Khandagale
21	Gandhi Nutan Nitin	39	Nutan

28.	Prathamesh . S. Kadam	Pratham
29.	Akash P. Dhavari	Akash
30.	Chaitanya . S. Dhamale	Chait
31.	Samarth P. Ghodap	Samarth
32.	Nikhil Lokhande	Nikhil
33.	Pratik Tanpure	Pratik Tanpure
34.	Vaishnavi Kanifnath Sawant	Vaishnavi
35.	Pornima walunj	Pornima
36.	Vaishnavi Kad	Vaishnavi
37.	Kajal Adekar	Kajal
38.	Aditi Kale	Aditi
39.	Krutika Kocheta	Krutika
40.	Sakshi Hile	Sakshi
41.		

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(Dr. K. M. Nitraware)
Head.

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S. S. Pingale
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