

Date-03/02/2020

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Department of Botany

Botanical Excursion Tour.-2020

Introduction:-

The study tour as per the curriculum was an exposure trip to a place of educational or historical importance. A report to tour has to be prepared by all students and teachers.

The tour programme of Vitthalrao Patil Mahavidyalaya, Kale of teacher education was planned for a day.

It was a journey from Kale to Ratnagiri via Amba ghat. We covered Ambeshwar devrai.-Amba, Dr. Jagdishchandra Bas. science Ashram-Amba, Ocean Biological Research centre, Shadgaon, Ratnagiri and Bhate beach.

Objective:-

- 1) Broaden students horizons and knowledge through the introduction of plant & animal diversity especially plant and animal taxonomy.
- 2) Apply knowledge and skills acquired in the lecture and laboratory.
- 3) As a training tools for the planning and implementation of direct observation of specimens in Ex-situ or In-situ.
- 4) Strengthen the friendship among students between students and lecture.



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At the time of field visit students observed different kinds of plants growing in their natural habitats, which includes Fungi, Bryophytes, Lichens, pteridophytes and flowering plants.

These flora observed under the guidance of our teachers, Prof. Y.S. Patil, and Monera founder member Patil Rohit sir and Bagam Pandurang sir who was guide us to introduction to Ambeshwar Devdaji.

B) Dr. J.C. Bose Science Museum,

Dr. J.C. Bose Vidyan Ashram, Kestle founded by Dr. Rajendra Kumbhar who was the great conservator, Researcher of Amba forest.

This museum is very nice and very informative for us. In their various historical materials, posters, related floral and faunal diversity, preserved specimens of various animals.

These museum guide us by Patil Rohit sir who is research fellow of this museum. We learn all subject / things at one place, i.e. chemistry, physics, maths, Biology, geography as well as history.

② Day and Date - Saturday 01 February, 2020
Location:- Amba forest

Ambeshwar Devrai, Amba
Dr. J.C. Bose Science museum.

Type of Forest - evergreen, deciduous

A) Amba forest

Ambeshwar Devrai, Amba

Amba village is immediately to the east of Amba Ghat on the state highway that connects Kolhapur in Western Maharashtra to Ratnagiri in the Konkan region. ~~At~~ Amba falls in the buffer area of two parts of the Sahyadri Tiger Reserve (one each on the north and south side of it). The surrounding jungle, nearby places of Historic importance such as Vishalgadh fort, Pavan khind and scores of waterfalls & dam reservoirs have turned Amba village into base camp for tourists.

Ambeshwar Sacred grove is a one of sacred grove from Kolhapur district. There is big temple of Ambeshwar.

The major objective was to familiar the students with the flora, fauna & ecology of that region.

The trip successfully inculcated in students the practicality of different theoretical concepts of botan, ecology as well as history.

summary -

Learning science from first-hand information through observation at the field is much important in making the subject unforgettable & long-life understanding such practical activity is used for relating the concepts with actual life of the students.

I learned from the trip about the management of plants, animal, insects, How to involve ourselves practically in field study.