



DEPARTMENT OF BOTANY

GOVERNMENT DEGREE COLLEGE, NARASANNAPETA

Local Field Visit on 20-01-2021

Department of **Botany** conducted a **Local Field Visit** to Narasannapeta **local flora** for collecting plant specimens on 20th January, 2019. During the field visit, students identified and observed various herbs, shrubs, and trees in and around our college. The observations that they made were noted in the field notebook. They also collected parts of plants, twigs, fruits, seeds, etc., and were kept for Herbarium purpose. Around 13 students participated in this field visit.



Identification of plants on the college campus





Students collection of plant specimens for the herbarium









Field Trip to Visakhapatnam

A Field Trip to Visakhapatnam organized by the Department of Science for the benefit of final year B.Sc (BZC & MPC) Students to Visakhapatnam on 28th December, 2019 along with the staff members.

We visited Aurobindo Forma chemical Company, Pydibhimavaram for collecting information about crude drug analysis then to Chandhana Gardens for seeing horticulture plants collected required information regarding Nursery management, and Bonsai plant preparation, ornamental plant varieties and preparation of seedlings. And also visited Andhra University, Zoological park, Submarine, Aircraft which there at Visakhapatnam. Finally visited Rushikonda beach for seeing marine ecology, different algal species, identified and collected of different algae species. Around 40 students with their faculty attended for on this trip.



Field Trip to Visakhapatnam on 28-12-2019



Visited Chandhana Garden at Visakhapatnam along BZC Students



Citied regarding pollination mechanism of Orchidaceae plants



Citied regarding importance of Horticulture and Bonsai plants



Citied regarding cultivation methods of Horticulture plants



A Visit to Aurobindo Pharmacy at Pydibhimavaram



BZC students visited to Aircraft in Visakhapatnam



A Visit to Aircraft at Visakhapatnam-



B.Sc students visited to Submarine in Visakhapatnam

Field Trip to Visakhapatnam

A Field Trip to Visakhapatnam organized by the Department of Science for the benefit of final year B.Sc (BZC & MPC) Students to Visakhapatnam on 21st December, 2018 along with the staff members.

We visited Indira Gandhi Zoological Park for seeing Local Flora, Avenue plants collected required information regarding Forest management, ornamental plant varieties and preparation of seedlings. Also they visited Dept. of Botany at Andhra University, Fish Aquarium, and Submarine which there at Visakhapatnam. Finally visited Rushikonda beach for seeing marine ecology, different algal species, identified and collection of different algae species. Around 32 students with their faculty attended for this trip.



Field Trip to Visakhapatnam on 21-12-2018



Citied regarding medicinal values and importance of Avenue plants



BZC students visited to Zoological park flora in Visakhapatnam



Citied regarding importance of Algae species





B.Sc students visited to Andhra University in Visakhapatnam



A visit to Andhra University by Dept. of Botany along with students



B.Sc students visited to Indira Gandhi Zoological park in Visakhapatnam



B.Sc students visited to Submarine in Visakhapatnam



B.Sc students visited Fish Aquarium in Visakhapatnam



B.Sc students visited Rushikonda marine Ecology in Visakhapatnam

FIELD TRIP

Department of Botany organized a one day Botanical Field Trip for final year BZC students to Seethampeta where they visited Reserve Forest on 20th January, 2017. Students are first entered in Reserve forest collected required information regarding Flora of Avenue plants, Forest management systems. Also they visited surrounding Hill regions of Dhonubai and distribution forest plants, local flora, horticulture plants and collected various plant specimens. Students are observed tree vegetation and also interact with local tribes. Around 25 students with their faculty attended for this trip.



A visit to Seethampeta ITDA Horticulture Nursery by Dept. of Botany along with students



