



**Dempo Charities Trust's  
Dhempe College of Arts and Science  
Panaji, Goa**

**DEPARTMENT OF BOTANY**

Department of Botany organised a field trip/ trekking for F.Y. B.Sc. Botany Major (Fundamentals of Botany), S.Y. B.Sc. SEC and T.Y. B.Sc. Botany students to TabdiSurla and adjoining areas located inside the Bhagwan Mahavir National Park on 15 August 2023.

At first stop students visited Satpalarboreatum, where student observed well labelled botanical garden with medicinal plant section and plots of forest trees of Goa. After entering the wild life statuary adjoining the temple students observed evergreen and semi-evergreen forest of foothills of Western Ghats. Students were familiarised various forest trees, shrubs, herbs, epiphytes, ferns, bryophytes, fungi and other creatures. They also observed riparian vegetation along the TabdiSurla stream including freshwater algae. Thickets of thorny rattans and *Strobilanthus* fascinated students. Students also observed various plant animal interaction.



Date: 20/08/2023

Report submitted by: Pratibha Prabhugaonkar

Forwarded by: Mrs. Manjiri Barve, Head Department of Botany.