

ONE DAY BOTANICAL EXCURSION TO SIDHABARI, JHARKHAND

A One day Botanical tour has been organised by Dept. of Botany, Bidhan Chandra College, Asansol on 27 January 2020 at Sidhabari, Jharkhand. It is composed of rich vegetation with aquatic, semi-aquatic & terrestrial plant species.

The tour was conducted by the faculty members of the dept. Prof. Kasturi Chatterjee & Prof. Anwesha Bandyopadhyay. Another faculty member Prof. Sagarika Mukherjee from the Dept of Zoology was joined the program also.

Tour was mainly designed for the 3rd Semester students keeping their syllabus in mind but few students from other semesters also joined with us.

Following the syllabus the 3rd semester students were introduced to different local plant species including a large number of aquatic and semi-aquatic species, their various morphological features etc.

Basic information about the pollination strategy, different aquatic adaptations regarding anatomy also provided to the students.

Brief knowledge about the limnological study of the waterbodies was also discussed.

In addition to the above basic information, knowledge about the preservation process of different plant materials, preparation of herbarium sheets, also provided to them.

Students (3rd Semester)

Ahsanul Hoda

~~A~~ Arati Patra

Deblina Chattopadhyay

Falak Jabeen

Karishma Singh

Labiba Arshad

Monalisa Gosai

Mrinmoy Bhattacharjee

Nirupama Maji

Ruchika Agarwal

Samar Fatima

Shabmoos Pasween

Snehasis Karati

Sourav Dutta

Sharif Reyaz

Faculty List

Kasturi Chatterjee

Anwisha Bandyopadhyay



Plant collection



Group picture

LIST OF COLLECTED PLANTS.

Solanum sysimbrifolium (Solanaceae)

Scoparia dulcis (Scrophulariaceae)

Croton bonplandianum (Euphorbiaceae)

Tridax procumbens (Asteraceae)

Typha sp

Clerodendrum phlomidis (Lamiaceae)

Anisomelis indica (Lamiaceae)

Sida acuta (Malvaceae)