

## ONE DAY FIELD TOUR FOR BOTANICAL SURVEY

PLACE - NEHRU PARK, ASANSOL Date: 24/12/2021

The Dept. of Botany, Bidhan Chandra College, Asansol had organised a one day field tour at Nehru Park, Asansol ~~on~~ dated on 24/12/2021.

Students who are pursuing their ~~courses~~ courses in Zoology (<sup>3rd sem</sup> Hons.), having Morphology & Taxonomy in their Botany Generasic (GE) syllabus & students of B.Sc Prog. in Zoology & B.Sc Prog. in Botany also having <sup>some</sup> ~~the~~ plant collection ~~some~~ in their Botany syllabus.

Following ~~the~~ & focusing the syllabus, ~~Dept.~~ ~~of~~ faculty members had arranged the plant survey program for the collection of different plant species.

(3rd semester)

B.Sc Prog. syllabus includes ARCHEGONIATE: BRYOPHYTES, PTERIDOPHYTES, GYMNOSPERMS, and B.Sc Hons. (Zoology) G.E 3rd semester syllabus includes PLANT MORPHOLOGY, TAXONOMY, ANATOMY AND ECOLOGY.

Nehru Park is composed of plants species from different habitat & the place is quite rich in point of biodiversity.

We tried to interact with the students about local Pteridophytes v.t. Pteris sp. Dryopteris sp. etc.

Angiosperm collection (only plant twig, especially herb species) as well as identification of the local flora was done.

We also discussed the <sup>special</sup> family features & special morphology ~~about~~ of some plants.

Students ~~were~~ were provided with the information regarding the classification of Plant ~~life~~ life forms by <sup>scientist</sup> Raunkiaer, i.e. PHANEROPHYTES, CHAMAEPHYTES, HEMICRYPTO PHYTES, CRYPTOPHYTES AND THEROPHYTES.

### STUDENTS

Zoology (Hons.) 3rd Semester

Aaliya Parween

Afnana Khanam

Ankita Tiwary

Anshuman Kumar Gupta

Bakul Kar

Dhrubojyoti Nath

Homa Kumari

Md. Zafar Alam

Maitrayee Roy

Priya Kumari Gupta

Sudeshna Nandy

Uma Ul Wara Asif



B.Sc Prog (3rd Semester) BOTANY/ZOOLOGY

Rounak Mukherjee  
Indranil Hazra  
Sandip Mukherjee  
Sudip Mukherjee  
Shibam Ghosh  
Bhaskar Kundu  
Deep Ray Chowdhury

### Faculty Members

Ms Anwesha Bandyopadhyay  
Ms Kasturi Chatterjee

### Faculty Members from other Dept.

Ms Sagorika Mukherjee  
Ms Jayati Ganguly

