

Field Report

Basic Part II Honors 2018
Under 191.1 2009 Regulations

Ref ID: **3044-31-0005**

Ref ID: **044-1221-0177-16**





Ph. Office : 2464-1312
Principal : 2464-4371

Muralidhar Girls' College

P-411/14, GARIAHAT ROAD, BALLYGUNGE, KOLKATA - 700 029
(NAAC ACCREDITED - B+ +)

Ref. No.....

Date

TO WHOM IT MAY CONCERN

This is to certify that Ms. Rahel Maity bearing Roll no.3044-31-005, Registration number 044-1221-0177-16 an examinee of B. Sc. Botany (Honours) Part II examination, 2018 of University of Calcutta has successfully completed a local excursion to Subhasgram on 06.01.2018 under my supervision. This is a compulsory part of their syllabus.

The examinee submitted a field report on local flora of that area which partially completes the Practical part of paper IVB of Botany Honours course.

Shampriya Chowdhury

Dr. Shampriya Chowdhury 8.1.18

Assistant Professor and HOD

Dept. Of Botany

Kinjalkini Biswas

Dr. Kinjalkini Biswas 8.1.18

Principal

Muralidhar Girls' College

Principal
Muralidhar Girls' College



Yellow flower



Hand holding plant



Green plant



Large green plant



Close-up flower

A visit to Subhasgram

Date of visit : 6-1-2018

Introduction:

As a part of curriculum we the students of 2nd year B.Sc. hon. Botany along with B.Sc. gen. stu. We went to our educational local excursion on the 6th of January, 2018 to Subhasgram, North 24 Parganas under the guidance of our teacher Mrs S. D. Chowdhury of the Botany department.

We all met at Subhasgram station at 9:30 am. The place was dominated by dry deciduous vegetation. We observed the various species of wild herbs and shrubs and tried identify them from their habits. We collected some of them without disturbing rest so that the natural balance of the wild vegetation is maintained. After completion of plant collection we headed back to Subhasgram station and boarded train to return home our separate ways.

The list of plants are given below.

Name	Family	Place
Bauhinia purpurea	Leguminosae	Subhasgram
Alternanthera sessilis	Amaranthaceae	
Barleria cristata	Acanthaceae	



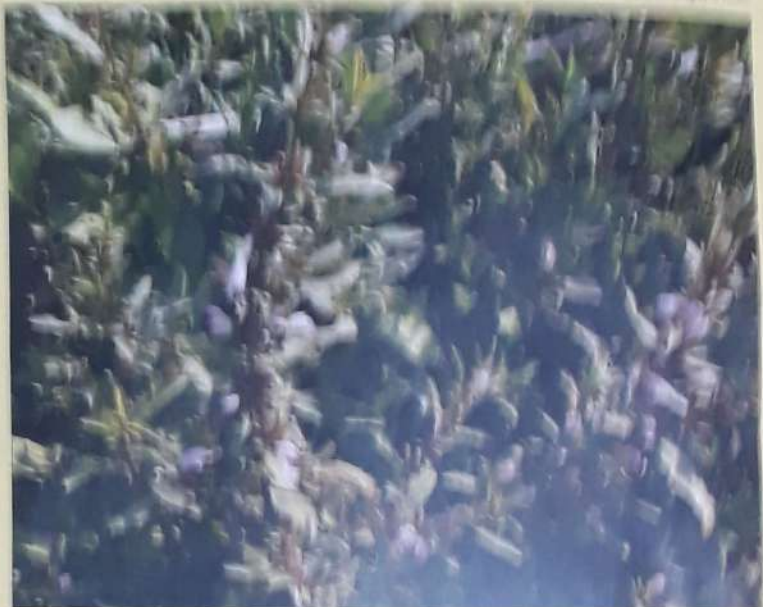
Castalonia pallida



Barleria cristata



Clusia grandifolia



Hydrophilum rigens

Name	Family
<i>Centropogon jobi</i>	Proteeae
<i>Stemodia indica</i>	Proteeae
<i>Tephrosia sp.</i>	Tephrosiaceae
<i>Psidium sp.</i>	Leguminosae
<i>Conoclinium diffusum</i>	Gonolobaceae
<i>Conoclinium seftoni</i>	Compositae
<i>Monarda sp.</i>	Compositae
<i>Eupatorium alatum</i>	Compositae
<i>Spilanthes acmella</i>	Compositae
<i>Ageratum conyzoides</i>	Compositae
<i>Yemoua cinerea</i>	Compositae
<i>Boerhaavia diffusa</i>	Nyctaginaceae
<i>Andropogon gracilis</i>	
<i>paniculata</i>	Acanthaceae
<i>Syntherisma latifolium</i>	Compositae

Name	Family
<i>Beardleya picta</i>	Compositae
<i>Acalypha indica</i>	Euphorbiaceae
<i>Lantana camara</i>	Verbenaceae
<i>Cleome subsperma</i>	Cleomaceae
<i>Rungia pectinata</i>	Acanthaceae
<i>Scoparia dulcis</i>	Plantaginaceae
<i>Sida cordifolia</i>	Malvaceae
<i>Chromolaena odorata</i>	Compositae
<i>Eclipta alba</i>	Compositae
<i>Rorippa indica</i>	Brassicaceae
<i>Leonurus sibiricus</i>	Lamiaceae
<i>Hygrophila xingens</i>	Acanthaceae
<i>Mikania micrantha</i>	Compositae
<i>Lindenbergia muraria</i>	Plantaginaceae
<i>Lindenbergia indica</i>	Plantaginaceae



Rungia pectinata



Spilanthes ocmella



Ageratum conyzoides



our
Team

Name

Heliotropium indicum

Phyllanthus niruri

Euphorbia hirta

Meardonia sp.

Oxalis corniculata

Aerva lanata

Family

Boraginaceae

Phyllanthaceae

Euphorbiaceae

Plantaginaceae

Oxalidaceae

Amaranthaceae.



S. Daschoudhury
07.05.18.