

## Rayat Shikshan Sanstha's Arts, Science and Commerce College, Mokhada Dist. Palghar 401604 Department of Botany



## Field visit report (2018-19)

### Dhodipada lake

The Department of Botany organized a field visit for the students of T.Y.B.Sc. Botany to the Dhodipada lake on 19<sup>th</sup> January 2019. Lake is located to 2 kilometers away from our college. This lake is primarily used Fishing and washing purpose. It is with an area of about 20 acres. Our prime aim to visit this lake is study the pond ecosystem. This lake is with fresh water and consists of hydrophytic plants and algae. The hydrophytic plants are with submerged, free floating and rooted type.

Total 13 students along with 2 teachers were participated in this field visit. Some of the hydrophytic plants we have seen during the visit are as follows:

- > Hydrilla,
- > Vallisneria,
- > Pistia,
- > Lemna,
- > Trapa,
- > Jussiea

### Few algae observed as follows

- Chara
- Spirogyra
- Hydrodictyon

### Outcomes:

Students get on hand observation of pond.

> 8Students understand the hydrophytic ecosystem.

> Students get knowledge about various hydrophytic plants from the lake.

Incharge Teacher



Head
HEAD
Department of Botany,
Arts, Science & Com. College



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## Following students were participated in the field visit

Sr. No.	Roll No.	Students Name	Signature
9.	9801	Dubhashe Pratiksha Namdev	P.H.Dubhashe
10.	9802	Gare Rani Ramdas	Regard
11.	9803	Ghatal Manali Parashuram	Aghatal
12.	9812	Hiwarade Mayuri Subhash	Mishod
13.	9804	Kadu Dhananjay Parashuram	Exady.
14.	9805	Kaule Dnyaneshwar Bhau	Drowle
15.	9806	Kothe Aishwarya Krishna	prote
16.	9807	Navale Vaishali Ramdas	Destali
17.	9808	Pawar Nalini Bhanudas	Marias
18.	9809	Shende Gauri Madhukar	Evendee-
19.	9810	Ughade Harshada Santa	+Sughade.
20.	9811	Wagh Pranali Nandkumar	Evanali



HEAD

Department of Botany,

Arts, Science & Com. College

Mokhada, Dist, Polighar