

Rayat Shikshan Sanstha's

Arts, Science and Commerce College, Mokhada Dist. Palghar 401604 **Department of Botany**



Field visit report (2017-18)

Dhodipada lake

The Department of Botany organized a field visit for the students of T.Y.B.Sc. Botany to the Dhodipada lake on 09th September 2017. 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 8 students along with 1 teacher were participated in this field visit. Some of the hydrophytic plants we have seen during the visit are as follows:

- 1. Hydrilla,
- 2. Vallisneria,
- 3. Pistia.
- 4. Lemna,
- 5. Trapa,
- 6. Jussiea

Few algae observed as follows

- 1. Chara
- 2. Spirogyra
- Hydrodictyon

Outcomes:

1. Students get on hand observation of pond.

2. Students understand the hydrophytic ecosystem.

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

Incharge Teacher



Department of Botany, Arts, Science & Com. College Mokhada, Dist, Palghar



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Following students were participated in the field visit

Sr. No.	Roll No.	Students Name	Signature
1.	6901	Baraf Navnath Sonu	Baraf.
2.	6904	Dandekar Roshan Vishnu	Baras.
3.	6910	Gangad Ketan Hanumant	Kenga
4.	6912	Idhe Prajakta Dattatray	P.D. Idhe.
5.	6918	Khetade Dayanand Kashinath	Dehotas
6.	6922	Korde Yogesh Pandurang	X .
7.	6928	Raut Baliram Madhukar	Braml.
8.	6930	Sawant Dipesh Ganesh	ignant.



Department of Botany,
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Mokhada, Dist. Palghar

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