Department of Botany



Shree Shivaji Arts, Commerce & Science College, Rajura

Field visit to Bamanwada Lake

Time: 10: 00 am - 1:30 pm

Date: 27th February 2020

Department of Botany of Shree Shivaji Arts, Commerce & Science College, Rajura organised a field visit to a perennial lake, Bamanwada for B. Sc. II, Sem. IV. on 27th February 2020.

Objectives of the visit:

- > To study diversity of aquatic plants
- > To understand the habitat
- > To understand Hydrarch succession

Visit:

As per the planning, 26 students of B. Sc. Sem. IV and two faculties visited a perennial lake situated near Bamanwada village. Students observed diversity of hydrophytes and other associated plants present around the lake. Students collected different types of hydrophytes and studied their aquatic adaptations. Students also studied different levels of Hydrarch succession at the lake.

Outcome:

- ✓ Students understood diversity of aquatic flora
- ✓ Students understood the hydrophytic adaptations
- ✓ Learned the botanical names of certain plants.
- ✓ Understood the patterns of succession in aquatic habitat.

Teachers: Mr. S. D. Tummawar, HOD

Dr. B. Mallesh Reddy, Assistant Professor

Total Students: 26

