

M.S.P..Mandal's
Shri.Shivaji College, Parbhani
DBT STAR College Scheme
Department of Botany
Report on: Science Exhibition
Organized under DBT-Star College Scheme

Under DBT STAR College Scheme by the department of Botany one day Science Exhibition was organized on 29/01/2026. Total Students of 8th & 9th classes from Devgiri English School have visited to Botany Department.

Students of Botany UG Classes and PG Classes have demonstrated various experiments in botany includes Extraction and identification of Chlorophyll Pigments from plant leaves.

Morphology of flowering plants including types of Plants, Roots, Stems, Leaves, Flowers, Fruits, ovules and Seeds by showing live samples.

Students were enriched with the knowledge of hydrophytes, xerophytic and terrestrial plants from their surrounding with living specimens. Botany Students have given information about Medicinal and Vegetable plants from Parbhani district as well as information about fossil plant specimen from fossil museum of the Botany Department.

Specimens of Bryophytes like Riccia, Marchantia and Funaria were kept. Specimens of gymnosperms like Cycas megasporophyll, Pinus female cone, Pteridophyte specimens like Marcellia and Lycopodium were kept for exhibition.

Mitosis and Meiosis slides and Wollen Models for understanding Cell division in plants. For plant anatomy studies slides and charts of dicot and monocot stem were kept in this exhibition.

All teaching and non-teaching faculty members of the department, UG and PG Botany students have taken efforts for successful conduction of this activity.

