

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist. Pune

DEPARTMENT OF BOTANY

Program Outcomes (PO) and Program Specific Outcomes (PSO) UG

Sr. No.	Program	Program Outcomes (PO)	Program Specific Outcomes (PSO)
1	B.Sc. Botany	<p>1.Critical Thinking: The curriculum made for the betterment of the students, enhance the ability and thinking power.</p> <p>2. Effective Communication: The complete medium of program is in English so students will communicate in the same.</p> <p>3.Social Interaction: Due to continuous field visits in the interior region's students interact with the social activities for their study.</p> <p>4.Effective Citizenship: Being the botanist students have to communicate with many people, they become more familiar as well as interactive</p> <p>5.Ethics: The subject teaches students about the ethical approach, not to cut the plants.</p> <p>6.Environmentand Sustainability: conservation practices are studied for sustainable development</p> <p>7.Self-directed and Life-long Learning: each and every aspect of the module teaches lifelong learning</p>	<p>1.To provide thorough knowledge about various plant groups from primitive to highly evolved.</p> <p>2.To make the students aware of applications of different plants in various industries.</p> <p>3.To highlight the potential of these studies to become an entrepreneur</p> <p>a. To equipped the students with skills related to laboratory as well as field-based studies</p> <p>b. To make the students aware about conservation and sustainable use of plants</p> <p>c. To create foundation for further studies in Botany</p> <p>d. To address the socio-economic challenges related to plant sciences</p> <p>e. To facilitate students for taking up and shaping a successful career in Botany.</p>