Rayat Shikshan Sanstha's

Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College

Manchar, Tal. Ambegaon, Dist. Pune

DEPARTMENT OF BOTANY

PROGRAM OUTCOME (2019 Pattern)

Sr. No.	Program	Program Outcomes (PO)
1	B.Sc.	1.Critical Thinking: The curriculum made for the betterment of the students enhance the ability and thinking power. 2. Effective Communication: The complete medium of program is in English so students will communicate in the same. 3.Social Interaction: Due to continuous field visits in the interior region's students interact with the social activities for their study. 4.Effective Citizenship: Being the botanist students have to communicate with many people, they become more familiar as well as interactive 5.Ethics: The subject teaches students about the ethical approach, not to cut the plants. 6.Environmentand Sustainability: conservation practices are studied for sustainable development 7.Self-directed and Life-long Learning: each and every aspect of the module teaches lifelong learning
2	M. Sc.	1. Understand the scope and significance of the discipline. 2. Imbibe love and curiosity towards nature through the living plants. 3. In order to make students open-minded and curious, we try our best to enhance and develop a scientific attitude. 4. We make the students fit for the society by enabling them to work hard. 5. Make the students exposed to the diverse life forms. 6. Make them skilled in practical work, experiments, laboratory equipment and to interpret correctly on biological materials and data.

		7. Develop interest in biological research. **8. Encourage the students to do research in related disciplines.** **9. Develop a thirst to preserve the natural resources and environment.** **10. Develop the ability for the application of acquired knowledge in various fields of life so as to make our country self-sufficient** **11. Appreciate and apply ethical principles to biological science research and studies**