



Rayat Shikshan Sanstha's

Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College

Manchar, Tal. Ambegaon, Dist. Pune, 410503 Affiliated to Savitribai Phule Pune University

DEPARTMENT OF BIOTECHNOLOGY

PROGRAM SPECIFIC OUTCOMES

PSO NO.	PROGRAM SPECIFIC OUTCOME
PSO 1	To impart an ability to apply biotechnology skills (including molecular & micro biology, immunology & genetic engineering, bioprocess & fermentation, enzyme & food technology and bioinformatics) and its applications in core and allied fields.
PSO 2	To provide students with the concepts and research approaches for their higher career in the field of biotechnology and develop their scientific interest.
PSO 3	To impart in-depth practical oriented knowledge to students in various thrust areas of biotechnology, so as to meet the demands of industry and academia.
PSO 4	To inculcate sense of scientific responsibilities and social and environment awareness
PSO 5	Recognize the importance of Bioethics, IPR, entrepreneurship, Communication and management skills so as to usher next generation of Indian industrialists
PSO 6	Empower the students to acquire technological knowhow by connecting disciplinary and interdisciplinary aspects of biotechnology
PSO 7	Be able to handle research problems and write dissertations.