



"Education for Knowledge, Science, and Culture"

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

**Vivekanand College, Kolhapur**  
**(Autonomous)**



DEPARTMENT OF BOTANY

COURSE OUTCOMES

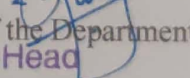
2018-2019

B.Sc. I Semester: I	
BOTANY- DSC 1007 A – “ Biodiversity in Cryptogams and Gymnosperms ”	
(DSC 1007 A1) Sec. : I “ Biodiversity in Microbes, Algae and Fungi ”	
Course Outcomes	After the completion of the course the student will be able to:
CO1	Understand, identify and classify bacteria, fungal, algal and lichen live and preserved specimen.
CO2	Understand classification of fungal, algal and lichen.
CO3	Identify diatoms.
CO4	Identify VAM fungi.
B.Sc. Part I Semester: I	
(DSC 1007 A2) Sec. II “Bryophytes, Pteridophytes and Gymnosperms (Archegoniates)”	
Course Outcomes	After the completion of the course the student will be able to:
CO1	Understand identify and classify bryophytes, Pteridophytes and gymnosperms.
CO2	Understand classification of bryophytes, Pteridophytes and gymnosperms.
CO3	Know the sustainable utilization of these plants to the society.
CO4	Know general characters of bryophytes, Pteridophytes and gymnosperm.



B.Sc. Part I Semester: II	
BOTANY- DSC 1007 B – “ Plant Ecology and Taxonomy”	
(DSC 1007 B1) Sec. : I “Plant Ecology”	
Course Outcomes	After the completion of the course the student will be able to:
CO1	Understand the basic components of ecology.
CO2	Understand various species interactions.
CO3	Understand ecological succession.
CO4	Understand ecosystem and pytogeography.
B.Sc. Part I Semester: II	
(DSC 1007 B2) Sec. II “Taxonomy ”	
Course Outcomes	After the completion of the course the student will be able to:
CO1	Understand the morphology of flowering plant.
CO2	Understand the classification of flowering plant.
CO3	Understand the morphological, floral, distinguishing characters and economic importance of families.
CO4	Understand the classification system of flowering plant.



  
 Head of the Department  
 Head  
 Department of Botany  
 Vivekanand College  
 Kolhapur