

(2016-19)



BHAVAN'S VIVEKANANDA COLLEGE OF SCIENCE, HUMANITIES AND  
COMMERCE, SAINIKPURI, SECUNDERABAD.  
Autonomous College-Affiliated to Osmania University, Hyderabad.  
(Accredited with 'A' grade by NAAC)

**Department of Microbiology**  
**B.Sc core (optional) Subject: Microbiology, CBCS(2016-17)**

YEAR	SEM	PAPER	CODE	COURSE TITLE	COURSE TYPE	HPW	CREDITS
I	I	I	MB 131	Introductory Microbiology	DSC-1A	4+2	5
	II	II	MB 231	General Microbiology	DSC-1B	4+2	5
II	III	III	MB331	Microbial Physiology	DSC-1C	4+2	5
			MB301	Food adulteration	SEC-1	2	2
	IV	IV	MB431	Molecular Biology	DSC-1D	4+2	5
			MB401	Fundamentals of Bioinformatics	SEC-2	2	2
III	V	V	MB531	Agricultural and Environmental Microbiology	DSC-1E	3+2	4
		VI	MB532	A. Immunology or B. Diagnostic microbiology	DSE-1E	3+2	4
			MB501	Clinical Microbiology	SEC-3	2	2
			MB502	Microbes for human welfare	GE-1	2	2
	VI	VII	MB631	Medical Microbiology	DSC-1F	3+2	4
		VIII	MB632	A. Food and Industrial Microbiology or B. Microbial Technology	DSE-1F	3+2	4
			MB601	Mushroom Cultivation	SEC-4	2	2
			MB602	Contagious diseases and Immunisation	GE-2	2	2

*[Signature]*  
CHAIRPERSON  
BOS in Microbiology  
Bhavan's Vivekananda College  
Sainikpuri

*[Signature]*  
Dr. B. BHIMA, M.Sc., Ph.D.,  
Associate Professor  
Department of Microbiology, U.C.S.,  
OSMANIA UNIVERSITY, HYD. 5.