

(2018-20)



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 |

Chairperson
BOS in Microbiology
Bhavan's Vivekananda College
Sainikpuri

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