**Microbiology**

**TRIMESTER WISE DISTRIBUTION OF COURSES**

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| --- | --- | --- | --- |
| **Course Code** | **Course Name** | **Credit-L** | **Credit-P** |
| **I-TRIMESTER** |
| **MB501-2018** | **MICROBIOLOGY-1** | **4** | **1** |
| **MB503-2018** | **MORPHOLOGY AND ECOLOGY OF PHOTOSYNTHETIC MICROORGANISMS** | **3** | **1** |
| **MB504-2018** | **TECHNIQUES IN MICROBIOLOGY** | **1** | **2** |
| **MB603-2018** | **BACTERIAL PHYSIOLOGY-I** | **3** | **1** |
| **MB608-2018** | **APPLIED MICROBIOLOGY** | **3** | **1** |
| **MB691-2018** | **SEMINAR** | **1** | **0** |
| **II-TRIMESTER** |
| **MB502-2018** | **SOIL MICROBIOLOGY-1** | **3** | **2** |
| **MB505-2018** | **MICROBIAL ECOLOGY** | **3** | **1** |
| **MB507-2018** | **FOOD MICROBIOLOGY** | **3** | **2** |
| **MB512-2018** | **NANOTECHNOLOGY IN CROP PROTECTION** | **2** | **1** |
| **MB601-2018** | **PHYSIOLOGY OF ALGAE** | **3** | **1** |
| **MB606-2018** | **APPLICATIONS OF MICROORGANISMS IN AGRICULTURE** | **1** | **2** |
| **MB607-2018** | **MICROBIAL GENETICS** | **3** | **1** |
| **MB609-2018** | **RECENT ADVANCES IN MICROBIAL BIOTECHNOLOGY** | **3** | **1** |
| **MB691-2018** | **SEMINAR** | **1** | **0** |
| **III-TRIMESTER** |
| **MB506-2018** | **MICROBIOLOGY OF MILK AND WATER** | **2** | **1** |
| **MB508-2018** | **SOIL MICROBIOLOGY-II** | **3** | **1** |
| **MB602-2018** | **INDUSTRIAL MICROBIOLOGY** | **4** | **1** |
| **MB604-2018** | **BACTERIAL PHYSIOLOGY-II** | **2** | **1** |
| **MB605-2018** | **ALGAE IN AGRICULTURE AND INDUSTRY** | **3** | **0** |
| **MB691-2018** | **SEMINAR** | **1** | **0** |