

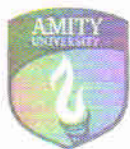


AMITY UNIVERSITY  
— R A J A S T H A N —

**AMITY INSTITUTE OF MICROBIAL TECHNOLOGY(AIMT)**

Minutes of Board of Studies Meeting

2020-2021



## **AMITY INSTITUTE OF MICROBIAL TECHNOLOGY(AIMT)**

### **AIMT Minutes of Meeting BOS 31.05.2021 Online Mode**

- (a) Recommended Approved the following amendments in the Program Structure of M.Sc. Industrial Microbiology from the Batch 2020 onwards:
- MMC-101 Introduction to Industrial Microbiology- Syllabus restructured with basic microbiology to strengthening the students in 1st semester (Recommended by the Industry Advisory Council-AIMT)
  - MMC-102 Microbial Physiology-Syllabus updated with more content in metabolic pathways
  - MMC- 203 Food and Dairy Microbiology-Added a half module in existing syllabus to enhance the dairy microbiology components
  - Introduction of Bio-entrepreneurship MMC-213-Design and introduced Bio-entrepreneurship course as a departmental elective course to prepare students for entrepreneurial skills (Recommended by the Industry Advisory Council-AIMT)
- (b) Recommended the following amendments in the Program Structure of Ph. D (Microbiology) course work:
- PMT-101 Instrumentation & Techniques in Microbiology-Added new instrumentation techniques in syllabus such as FTIR and inductively coupled plasma mass spectrometry (ICP-MS)
  - PMT-102 Recent Trends in Microbiology- Reshuffling the module and added more industries such as cosmetics, energy & biofuels, leathers & textile industry
  - PMT-103 Bio-entrepreneurship- New Course has been introduced to the Ph. D course work

Note: -

Dr Jitendra Panwar (External Subject Expert -BITS- Pilani) & Dr R.C. Kasana (External Subject Expert -ICAR-CIHPET) - online meeting (31.05.2021)

Dr Deepansh Sharma  
(Internal Subject Expert)

G K Aseri  
(Convener)

