



**MANGALORE UNIVERSITY**  
**DEPARTMENT OF MICROBIOLOGY**  
**MSc Microbiology**

**MBH- 504: Practical VI (Industrial Microbiology)**

1. Isolation of Amylase Producing Microbes
2. Isolation and Production of Citric acid from microorganisms
3. Production of Wine
4. Production of Penicillin and Estimation of antimicrobial activity
5. Study of Pilot Scale Fermenters
6. Production of Amino acid through Microbial fermentation
7. Production and Estimation of Bacteriocin
8. Mushroom Cultivation
9. Production of Biofuel from algae
10. Mass cultivation of Biofertilizers

