

Title of the Course: Field Trip to industries/institutions across India

Course Code: MIC-633

Number of Credits: 1, Practical

Contact hours: 30

Effective from Academic Year: 2022-23

Prerequisites	The student should have knowledge of microbiology.	
Objective:	<ul style="list-style-type: none">• To recognize various industries and institutions in India providing employment in the area of Microbiology.• To understand the scope of microbiology and role of microbiologists in various institutions and industries in India.	
Content:		(30)
1.	Visit to Institutes/Industries: National/State research institutes/ Universities/ Industries outside Goa will be identified and the study tour will be arranged for the students.	
2.	Report writing	
3.	Presentation and group discussion	
Pedagogy:	Field visits/Presentation	
References/ Readings	Reading material provided by the institutions/industries. Websites of the institutions/industries.	
Course Outcomes	<ul style="list-style-type: none">• Appraise the different instruments used in industries and institutions for microbiological analysis and research.• Connect with the recent advancements in Microbiology taking place in different industries and institutions.• Choose between the career in industry or research in India.• Categorize the various opportunities available in microbiological industries in India.	