

<i>Semester</i>	<i>Paper Code</i>	<i>Paper Name</i>	<i>Unit</i>	<i>Course Outcome</i>
<b>UG Semester I/II/III</b> <b>(Offered to those students who haven't choose Microbiology as their major or minor subject as NEP 2020 structure)</b>	MCB-IDC-TH (THEORY)	INTRODUCTION AND SCOPE OF MICROBIOLOGY	Unit 1	To have a basic overview of history and developments of Microbiology
			Unit 2	To understand the basic classification system and general characteristics of prokaryotic and eukaryotic microbes
			Unit 3	To understand the basic working principles of different types of microscope used in research and clinical purposes
			Unit 4	To understand the different physical methods to control microbial growth
			Unit 5	To understand the basic ideas about different microbes associated with human health and environment
			Unit 6	To have the basic idea of industrial fermentation
			Unit 7	To understand the involvement of microbes in food and dairy industries
	MCB-IDC-TU (TUTORIAL)		To understand the method of writing reports related to microbiology that will guide during research or job related works	