

**SARDAR PATEL UNIVERSITY**  
**Programme: BSC (MICROBIOLOGY)**  
**Semester: V**  
**Syllabus with effect from: January 2013**

<b>Paper Code:</b> US05CMIC08	<b>Total Credit: 2</b>
<b>Title Of Paper:</b> Practical (Effective from: January 2013) (Revised)	

	<b>Description in detail</b>	<b>Weighting (%)</b>
<b>1</b>	Titration of bacteriophage.	
<b>2</b>	Determination of generation time of E.coli.	
<b>3</b>	Bioassay of Streptomycin	
<b>4</b>	Study of immunodiffusion	
<b>5</b>	Qualitative analysis of water	
<b>6</b>	Quantitative analysis of water	

**Basic Text & Reference Books: -----**

