

**B.Sc Microbiology**  
**Course Curriculum for All Semesters**

**Semester VII (With Research)**

Sl. No.	Course Code	Course Title	Contact Hrs. / Week			Credit	Page No.
			L	T	P		
<b>Theory</b>							
1.		Major: Instrumentation and Biotechniques	2	1		3	
2.		Major: Essential Tools in Biological Research	2	1		3	
3.		Major: Medical Biotechnology	2	1		3	
<b>Practical</b>							
4.		Major: Instrumentation and Biotechniques			1	1	
5.		Major: Essential Tools in Biological Research			1	1	
6.		Major: Medical Biotechnology			1	1	
7.		Dissertation/ Research work			4	4	
<b>Total Credit</b>						<b>16</b>	

**Semester VII (Without Research)**

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<b>Theory</b>							
1.		Major: Instrumentation and Biotechniques	2	1		3	
2.		Major: Essential Tools in Biological Research	2	1		3	
3.		Major: Medical Biotechnology	2	1		3	
		Major: Microbes in Sustainable Agriculture and Development	2	1		3	
<b>Practical</b>							
4.		Major: Instrumentation and Biotechniques			1	1	
5.		Major: Essential Tools in Biological Research			1	1	
6.		Major: Medical Biotechnology			1	1	
7.		Major: Microbes in Sustainable Agriculture and Development			1	1	
<b>Total Credit</b>						<b>16</b>	