

<b>Semester 1</b>									
Sl. No	Course Code	Name of the Course					Assessment Pattern		
			<b>L</b>	<b>T</b>	<b>P</b>	<b>C</b>	<b>IA</b>	<b>CAT</b>	<b>ETE</b>
1	MBAMBT1001	Research Methodology and Biostatistics	4	0	0	4	20	30	50
2	MBAMTT1002	Medical Physiology	3	0	0	3	20	30	50
3	MBAMBT1003	Medical Microbiology	3	0	0	3	20	30	50
4	MBAMBT2002	Molecular and Genetic Engineering	4	0	0	4	20	30	50
5	MBAMTT1005	Biochemistry	4	0	0	4	20	30	50
6	MBAMBP1051	Medical Biotech Lab-I	0	0	2	2	50	0	50
7	MBSUCT1001	Laboratory Operation Techniques	2	0	0	0			
<b>Total</b>			<b>20</b>	<b>0</b>	<b>2</b>	<b>20</b>			
<b>Semester II</b>									
Sl No	Course Code	Name of the Course					Assessment Pattern		
			<b>L</b>	<b>T</b>	<b>P</b>	<b>C</b>	<b>IA</b>	<b>CAT</b>	<b>ETE</b>
1	MBAMTT2001	Analytical Techniques	3	0	0	3	20	30	50
2	MBAMTT2002	Drug Discovery and Development	3	0	0	3	20	30	50
3	MBBMTT2003	Molecular Diagnostics	3	0	0	3	20	30	50
4	MBAMTT2004	Microbial Technology	3	0	0	3	20	30	50
5	MBBMTT2005	Immunology	3	0	0	3	20	30	50

6	MBAMBT2006-08	Elective	3	0	0	3	50	--	50
7	MBAMBP2051	Medical Biotechnology Lab -I	0	0	2	2	50	0	50
8		Computational and Graphical Tools	2	0	0	0			
Total			<b>20</b>	<b>0</b>	<b>2</b>	<b>20</b>			

### List of Electives

#### Part-1 (in 2nd Semester)

Sl No	Course Code	Name of the Electives	Assessment Pattern						
			L	T	P	C	IA	CAT	ETE
1	MBAMBT2006	Fundamentals of clinical Research	3	0	0	3	20	30	50
2	MBAMBT2007	Pharmacogenomics	3	0	0	3	20	30	50
3	MBBMTT2008	Regulatory Affairs and Ethics in Clinical Research	3	0	0	3	20	30	50