

Semester 1

Sl. No	Category	Course Code	Course Name	Hours Per week			Credits
				L	T	P	
1	Core	AH01ML1CC1	Human Anatomy & Physiology-I	2	2	-	4
2	Core	AH01 ML1CC2	Pathology & Microbiology- I	4	-	-	4
3	Core	AH01ML1CC3	Basics of Medical Laboratory Technology	4	-	-	4
4	AEC	AH01ML1AE1	English	4	-	-	4
5	VAC	AH01ML1VA1	Constitution of India	2	-	-	2
Total							18

Semester 2

Sl. No	Category	Course Code	Course Name	Hours Per week			Credits
				L	T	P	
1	Core	AH01ML2CC1	Human Anatomy & Physiology-II	2	2	-	4
2	Core	AH01ML2CC2	Pathology & Microbiology-II	4	-	-	4
3	Core	AH01ML2CC3	Biochemistry	4	-	-	4
4	Core	AH01ML2CC4	Laboratory equipment	3	1	-	4
6	AEC	AH01ML2AE1	Kannada	2	-	-	2
7	ME	AH01ML2ME1	Multi Disciplinary Elective	3			3
Total							21

Semester 3

Sl. No	Category	Course Code	Course Name	Hours Per week			Credits
				L	T	P	
1	Core	AH01ML3CC1	Pathology I	2	2	-	4
2	SEC	AH01MI3SE1	Pathology Practical I	-	-	6	3
3	Core	AH01ML3CC2	Biochemistry I	2	2	-	4
4	SEC	AH01ML3SE2	Biochemistry Practical I	-	-	6	3
5	Core	AH01ML3CC3	Microbiology I	2	2	-	4
6	SEC	AH01ML3SE3	Microbiology Practical I	-	-	6	3
7	VAC	AH01ML3VA1	Environmental studies	2			2
Total							23

Semester 4

Sl. No	Category	Course Code	Course Name	Hours Per week			Credits
				L	T	P	
1	Core	AH01ML4CC1	Pathology II	2	2	-	4
2	SEC	AH01ML4SE1	Pathology Practical II	-	-	6	3
3	Core	AH01ML4CC2	Biochemistry II	2	2	-	4
4	SEC	AH01ML4SE2	Biochemistry Practical I I	-	-	6	3
5	Core	AH01ML4CC3	Microbiology II	2	2	-	4
6	SEC	AH01ML4SE3	Microbiology Practical II	-	-	6	3
7	VAC	AH01ML4VA1	Human Rights & Gender Equity	2	-	-	2
8	AEC	AH01ML4AE1	Hindi	2	-	-	2
9	ME	AH01ML4ME1	Multi Disciplinary	3	-	-	3
Total							28

Semester 5

Sl. No	Category	Course Code	Course Name	Hours Per week			Credits
				L	T	P	
1	Core	AH01ML5CC1	Pathology III	2	2	-	4
2	SEC	AH01ML5SE1	Pathology Practical III	-	-	6	3
3	Core	AH01ML5CC2	Biochemistry III	2	2	-	4
4	SEC	AH01ML5SE2	Biochemistry Practical III	-	-	6	3
5	Core	AH01ML5CC3	Microbiology II	2	2	-	4
6	SEC	AH01ML5SE3	Microbiology Practical III	-	-	6	3
7	VAC	AH01ML5VA1	Biostatistics	2	-	-	2
Total							23

Semester VI

Sl. No	Category	Course Code	Course Name	Hours Per week			Credits
				L	T	P	
1	Core	AH01ML6CC1	Pathology IV	2	2	-	4
2	SEC	AH01ML6SE1	Pathology Practical IV	-	-	6	3
3	Core	AH01ML6CC2	Biochemistry IV	2	2	-	4
4	SEC	AH01ML6SE2	Biochemistry Practical IV	-	-	6	3
5	Core	AH01ML6CC3	Microbiology IV	2	2	-	4
6	SEC	AH01ML6SE3	Microbiology Practical IV	-	-	6	3
7	VAC	AH01ML6VA1	Medical Ethics	2	-	-	2
8	ME	AH01ML6ME1	Multi Disciplinary Elective	3	-	-	3
Total							26