

M.Sc Cardiac Cath and Intervention Technology

First Year

S.No	Subjects	Theory No. of Hours	Practical No. of Hours	Total
1	X-ray Physics, Instrumentation, Hardware's and sterility	50	120	170
2	Electrophysiology and cardiac Pacemakers	50	120	170
3	Cath and Intervention in ischemic & Valvular heart disease	60	140	200
4	Epidemiology and Biostatistics	60	-	60
	Total	220	380	600

Second Year

S.No	Subjects	Theory No. of Hours	Practical No. of Hours	Total
1	Cath and Intervention in Congenital Heart Diseases	50	140	190
2	Cath and Intervention in myocardial, pericardial Disease & Non cardiac intervention	50	125	175
3	Recent Advances in Intervention	50	125	175
	Total	150	390	540