



Semester - I																								Course Attributes								Sustainable Development Goals		
S.No.	COURSE CODE	COURSE TITLE	Course Category	Contact Hours/Week					CREDITS					EVALUATION SCHEME																			GRAND TOTAL	
														THEORY					PRACTICAL/PRACTICES															
				L	T	P	E (CRS/PT/PT/TR)	R (RP/DS/TH)	Total Contact Hours/Week (L+T+P+E+R)	L	T	P	CRS/PT/PT/TR	RP/DS	Total Credits (L+T+P+E+R)	SE-1	SE-2	DDA	ESE	TOTAL	PSE-1	PSE-2	DDA											ESE
1	BRT101	Human Anatomy-I	FC	4	0	2	3	0	9	4	0	1	1	0	6	50	50	100	100	300	50	50	100	100	300	600	√	√	√	√		√	√	2,3,4,5,6,10
2	BRT102	Human Physiology-I	FC	4	0	2	0	0	6	4	0	1	0	0	5	50	50	100	100	300	50	50	100	100	300	600	√	√	√	√		√	√	3,4,5,6,10
3	BRT103	Radiation Physics-I	CC	4	0	2	0	0	6	4	0	1	0	0	5	50	50	100	100	300	50	50	100	100	300	600	√	√	√			√	3,4,9,12	
4	BRT104	Radiation Equipment and Radiobiology- I	CC	4	0	2	6	0	12	4	0	1	2	0	7	50	50	100	100	300	50	50	100	100	300	600	√	√	√			√	3,4,9,12	
Grand Total				16	0	8	9	0	33	16	0	4	3	0	23	1200					1200	2400												