

COURSES DESCRIPTION
SEMESTER -1 SPECIALTY: MUSCULOSKELETAL PHYSICAL THERAPY

Course code	Course Title	Credit Hours			Clock Hours	
		Theory	Practical / Labs.	Total	(Theory + Practical / Labs.)	Total
PTHY 701	Sports Biomechanics	2	1	3	(2+2)	4
PTHY 703	Functional anatomy	2	1	3	(2+2)	4
PTHY 714	Administration & Management In Physical Therapy	2	-	2	(2+0)	2
PTHY 715	Evidence Based Practice	1	1	2	(1+2)	3
Total Credit Hours of first Semester = 10 Total Clock Hours of first Semester = 13						

SEMESTER -2 SPECIALTIES: MUSCULOSKELETAL PHYSICAL THERAPY

Course Code	Course Title	Credit Hours			Clock Hours	
		Theory	Practical / Labs.	Total	(Theory+Practical / Labs.)	Total
PTHY-M 717	Therapeutic Exercise	2	1	3	(2+2)	4
PTHY-M 821	Musculoskeletal Disorders & Sports Injuries-1	2	1	3	(2+2)	4
PTHY 704	Research Methodology	2	1	3	(2+2)	4
PTHY824	Biostatistics & Epidemiology	3	0	3	(3+0)	3
Total Credit Hours of Second Semester = 12 Total Clock Hours of Second Semester = 15						

SEMESTER-3 SPECIALTY: MUSCULOSKELETAL PHYSICAL THERAPY

Course code	Course Title	Credit Hours			Clock Hours	
		Theory	Practical / Labs.	Total	(Theory + Practical / Labs.)	Total
PTHY-M 826	Musculoskeletal Disorders & Sports Injuries-2	2	1	3	(2+2)	4
PTHY-M 822	Advance Physical Therapy Techniques (Musculoskeletal)-1	2	1	3	(2+2)	4
PTHY-M 825	Clinical Placement-1	1	1	2	(1+2)	3
PTHY-718	Health Profession Education in Physical Therapy	2	0	2	(2+0)	2
Total Credit Hours of Third Semester = 10 Total Clock Hours of Third Semester = 13						

SEMESTER-4 SPECIALTY: MUSCULOSKELETAL PHYSICAL THERAPY

Course code	Course Title	Credit Hours			Clock Hours	
		Theory	Practical / Labs.	Total	(Theory + Practical / Labs.)	Total
PTHY-M 827	Advance Physical Therapy Techniques (Musculoskeletal)-2	2	1	3	(2+2)	4
PTHY-M 829	Research Thesis / Dissertation	-	-	6	-	6
PTHY-M 828	Clinical Placement-2	-	2	2	(0+6)	6
Total Credit Hours of Third Semester = 11 Total Clock Hours of Third Semester = 16						

Total Credit Hour	Total clock hour
43	57