

MASTER OF PHYSIOTHERAPY

FIRST YEAR

(Common to all disciplines)

SEMESTER - I					
Sr.No	COURSE NO.	SUBJECTS	Title teaching hr\week		
			L-T-P	Credits	
1	MPTH 811	Review of basic sciences (Anatomy)	PC	4-0-0	4
2	MPTH 812	Review of basic sciences (Physiology)	PC	4-0-0	4
3	MPTH 813	Applied physiotherapy	PC	6-0-6	9
4	MPTH 814	Applied biomechanics	PC	3-0-0	3
5	MPTH 815	Biostatistics and research methodology	PC	3-0-0	3
6	MPTH 816	Seminars\Case presentations	PC	2-0-0	2
Total credits					25

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SEMESTER 2					
Sr.No	COURSE NO.	SUBJECTS	Title teaching hr\week		
			L-T-P	Credits	
1	MPTH 821	Review of basic sciences (Pathology)	PC	4-0-0	4
2	MPTH 822	Review of basic sciences (Pharmacology)	PC	4-0-0	4
3	MPTH 823	Advanced physiotherapy	PC	6-0-6	9
4	MPTH 824	Ergonomics	PC	2-0-0	2
5	MPTH 825	Professional development & Ethics	PC	3-0-0	3
6	MPTH 826	Seminar\case presentations	PC	2-0-0	2
Total credits					25

MASTER OF PHYSIOTHERAPY
SECONDYEAR
(MUSCULOSKELETAL DISORDERS)

SEMESTER 3					
Sr.No	COURSE NO.	SUBJECTS	Title teaching hr\week		
			L-T-P	Credits	
1	MPTHM831	Medical and surgical management in musculoskeletal disorders	PC	5-0-0	5
2	MPTHM832	Vertebral disorders and rehabilitation	PC	5-0-0	5
3	MPTHM833	Hand rehabilitation	PC	5-0-0	5
4	MPTHM834	Assessment and physiotherapy mgmt in musculoskeletal disorders	PC	5-0-0	5
5	MPTHM835	Practical(Musculoskeletal disorder, clinical\ viva voce)	PC	0-0-6	3
Total credits					23

4TH SEMESTER

1	MPTHD900	Dissertation project work(Based on clinical\ case presentations including viva voce)	PC	0-0-24	12
2		SEMINAR	PC	2-0-0	2
TOTAL CREDITS					14

**MASTER OF PHYSIOTHERAPY
SECOND YEAR
(SPORTS PHYSIOTHERAPY)**

SEMESTER 3					
Sr.No	COURSE NO.	SUBJECTS	Title teaching hr\week		
			L-T-P	Credits	
1	MPTHS 851	Medical and surgical management in sports injuries	PC	5-0-0	5
2	MPTHS 852	Traumatology	PC	5-0-0	5
3	MPTHS 853	Fundamentals in sports	PC	5-0-0	5
4	MPTHS 854	Rehabilitation in sports	PC	5-0-0	5
5	MPTHS 855	Practical(Sports physiotherapy, clinical\practical)	PC	0-0-6	3
Total credits					23

4TH SEMESTER

1	MPTHD 900	Dissertation, project work(based on clinical \ case presentation including viva voce)	PC	0-0-24	12
2		SEMINAR	PC	2-0-0	2
TOTAL CREDITS					14