

### CLOCK HOURS OF INSTRUCTION– MASTER OF PHYSIOTHERAPY

		Theory	Practical	Total
1.	Physical modalities & PT practice	70	50	120
2.	Bio Statistics	50	-	50
3.	Research Methodology	60	40	100
4.	PT Education	60	40	100
5.	Administration, Supervision & Ethics	20	20	40
6.	Clinical Practice			230
7.	Seminars / Case Presentation		20	20
8.	Dissertation / Project	20	20	40
9.	Visits & special lectures	20		20

### II SEMESTER

		Theory	Practical	Total
1.	Bio mechanics & kinesiology	70	50	120
2.	Disability evaluation, compensation	30	30	60
3.	Community based rehabilitation	30	40	70
4.	Exercise physiology	60	40	100
5.	Electro physiology	40	40	80
6.	Evidence based Practice, & clinical reasoning in physiotherapy	20	20	40
7.	Clinical practice			210
8.	Seminar / Case presentation			20
9.	Visits & Special lectures			20

### III SEMESTER

		Theory	Practical	Total
1.	Orthopedic physiotherapy	60	40	100
2.	Neurological physiotherapy	60	40	100
3.	Cardio respiratory physiotherapy	60	40	100
4.	Manual Therapy	60	40	100
5.	Seminar / Case presentation	20		20
6.	Therapeutic exercise	60	40	100
7.	Visit & special lectures	20		20
8.	Clinical practice			180

### IV SEMESTER

		Theory	Practical	Total
1.	Elective Subject	120	80	200
2.	Seminar / Case presentation	-	20	20
3.	Dissertation / project	20	40	60
4.	Visits & special lectures	20	-	20
5.	Clinical practice			420

### ELECTIVE SUBJECTS:

1. Physiotherapy in Orthopaedics
2. Physiotherapy in Neurology
3. Physiotherapy in Cardiorespiratory diseases
4. Sports physiotherapy
5. Pediatric physiotherapy
6. Hand rehabilitation
7. Community physiotherapy
8. Obstetrics and gynecological physiotherapy