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BPT Course Content

First Year:

| Sl. No. | Subject | Hours | |
|---------|---|---------------------------------|-------|
| | | | Total |
| 01 | Anatomy | 100 (Theory) 150 (Practical) | 250 |
| 02 | Physiology | 120 (Theory) 30 (Practical) | 150 |
| 03 | Biochemistry | 60 (Theory) | 60 |
| 04 | Exercise Therapy I | 100 (Theory) 100 (Practical) | 200 |
| 05 | Electro Therapy I | 100 (Theory) | 100 |
| 06 | Basic Nursing, First Aid & CPR (Non University) | 10 (Theory) 10 (Practical) | 20 |

Second Year:

| Sl. No. | Subject | Hours | |
|---------|---------------------|---------------------------------|-------|
| | | | Total |
| 01 | Pathology | 50 (Theory) 10 (Practical) | 60 |
| 02 | Microbiology | 30 (Theory) | 30 |
| 03 | Pharmacology | 50 (Theory) | 50 |
| 04 | Exercise Therapy II | 200 (Theory) 400 (Practical) | 600 |
| 05 | Electrotherapy | 200 (Theory) 400 (Practical) | 600 |
| 06 | Psychology | 100 (Theory) | 100 |

Third Year:

| Sl. No. | Subject | Hours | |
|---------|--|---------------------------------|-------|
| | | | Total |
| 01 | Orthopaedics | 40 (Theory) 60 (Practical) | 100 |
| 02 | Rheumatology | 15 (Theory) 15 (Practical) | 30 |
| 03 | Clinical Neurology | 40 (theory) 60 (Practical) | 100 |
| 04 | Neurosurgery | 10 (Theory) 10 (Practical) | 20 |
| 05 | OBG | 25 (Theory) | 25 |
| 06 | Paediatrics | 25 (Theory) | 25 |
| 07 | Physiotherapy in Orthopaedics & Rheumatology | 100 (Theory) 150 (Practical) | 250 |
| 08 | Physiotherapy in Neurosciences | 100 (Theory) 150 (Practical) | 250 |

*Students will have rotational clinical postings daily in the afternoon.

Fourth Year:

| Sl. No. | Subject | Hours | |
|---------|--|---------------------------------|-------|
| | | | Total |
| 01 | General Medicine | 50 (Theory) 70 (Practical) | 120 |
| 02 | Surgery | 60 (Theory) 30 (Practical) | 90 |
| 03 | Community Medicine | 40 (Theory) 10 (Practical) | 50 |
| 04 | Sociology | 45 (Theory) | 45 |
| 05 | Physiotherapy in Cardio-Respiratory & General Conditions | 150 (Theory) 80 (Practical) | 230 |
| 06 | Rehabilitation | 100 (Theory) 100 (Practical) | 200 |
| 07 | Electrodiagnosis | 20 (Theory) 30 (Practical) | 50 |
| 08 | Exercise Physiology | 20 (Theory) 30 (Practical) | 50 |
| 09 | Ethics/Administration/Teaching skills (10+10+5) | 25 (Theory) | 25 |
| 10 | Research Methodology | 10 (Theory) | 10 |

*Students will have rotational clinical postings daily in the afternoon.

MPT Course Content

Specialties:

This is a 2 year post graduate program offering the following specialties and electives

Orthopaedics

- Manual therapy
- Sports rehabilitation
- Hand rehabilitation

Neurological Sciences

- Adult neurology
- Paediatrics

Cardiopulmonary sciences

- Health promotion and fitness
- Cardio pulmonary rehabilitation
- ICU management

Community Based Rehabilitation

- Geriatrics
- Occupational health

*Detailed syllabus/course content is available on request from the office.

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