

## **COURSE STRUCTURE**

| I Year   | II Year  | III Year  | IV Year  |
|--|--|---|--|
| <ul> <li>Anatomy</li> <li>Physiology</li> <li>Biochemistry</li> <li>Fundamentals         of Exercise         Therapy</li> <li>Fundamentals         of Electro         Therapy</li> </ul> | <ul> <li>Pathology</li> <li>Microbiolo gy</li> <li>Pharmaoco lgy</li> <li>Kinesio- therapeutic s</li> <li>Electrical agents</li> <li>Psychology</li> </ul> | <ul> <li>Surgery Section I General Surgery Section II Traumatology &amp; Orthopaedics</li> <li>Medicine Section I Cardio Vascular &amp; Pulmonary Medicine Section II Neurology</li> <li>General Medicine, Rheumatology &amp; Gerentology</li> <li>Community Health/Sociology &amp; Biostatistics [Exam must be completed in first term]</li> <li>Physical Diagnosis &amp;</li> </ul> | <ul> <li>Physiotherapy in musculo skeletal conditions</li> <li>P.T. in Neuro-Sciences [including         Adult/paediatric/Psycho somatic &amp; Psychiatric conditions         /Mental Health</li> <li>P.T. in General Surgical &amp; Medical conditions [including Cardio-vascular &amp; Respiratory conditions]</li> <li>P.T. in Community Health [including women's         Health/Geriatrics/Industrial         Health/Ergonomics] &amp; Health</li> <li>Principles of Bio-engineering</li> <li>Professional         issues/Administration/Managem         ent/Marketing</li> </ul> |

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|--------|---------|--|---------|
|        |         | Manipulative skills  Obstetrics & Gynaecology (College Subject)  Paediatrics ( College Subject)  Dermatology ( College Subject)  Psychiatry ( College Subject) |         |