

COURSE STRUCTURE

FIRST YEAR

(Total 5 subjects - 850 Marks)

| Course Code | Subject | Theory Marks | | Practical Marks | |
|--------------|--|--------------|----|-----------------|----|
| | | EA | IA | EA | IA |
| BPT-101 | Human Anatomy | 80 | 20 | 80 | 20 |
| BPT-102 | Human Physiology | 80 | 20 | 80 | 20 |
| BPT-103 | Biochemistry | 40 | 10 | — | — |
| BPT-104 | Fundamentals of Kinesiology & Kinesiotherapy | 80 | 20 | 80 | 20 |
| BPT-105 | Fundamentals of Electrotherapy | 80 | 20 | 80 | 20 |
| Total | | 450 | | 400 | |

SECOND YEAR

(Total 6 subjects - 700 Marks)

| Course Code | Subject | Theory Marks | | Practical Marks | |
|--------------|-----------------------------------|--------------|----|-----------------|----|
| | | EA | IA | EA | IA |
| BPT-201 | Pathology & Microbiology | 80 | 20 | — | — |
| BPT-202 | Pharmacology | 80 | 20 | — | — |
| BPT-203 | Psychiatry (Including Psychology) | 80 | 20 | — | — |
| BPT-204 | Kinesiology | 80 | 20 | — | — |
| BPT-205 | Kinesiotherapy | 80 | 20 | 80 | 20 |
| BPT-206 | Electrotherapy | 80 | 20 | 80 | 20 |
| Total | | 500 | | 200 | |

THIRD YEAR
(Total 8 subjects - Marks 575)

| Course Code | Subject | Theory Marks | | Practical Marks | |
|--------------|--|--------------|----|-----------------|----|
| | | EA | IA | EA | IA |
| BPT-301 | Surgery I (Cardiovascular & Thoracic Surgery, General Surgery & Plastic/ Reconstructive Surgery) | 40 | 10 | — | — |
| BPT-302 | Surgery II (Orthopedics) | 40 | 10 | — | — |
| BPT-303 | Medicine I (Cardiovascular Respiratory Medicine, General Medicine, Rheumatology & Gerontology) | 40 | 10 | — | — |
| BPT-304 | Medicine II (Neurology & Paediatrics) | 40 | 10 | — | — |
| BPT-305 | Community Medicine & Sociology | 80 | 20 | — | — |
| BPT-306 | Obstetrics & Gynaecology (College Examination) | 25 | — | — | — |
| BPT-307 | Dermatology (College Examination) | 25 | — | — | — |
| BPT-308 | Functional Diagnosis & Physiotherapeutic Skills | 80 | 20 | 80 | 20 |
| Total | | 475 | | 100 | |

FOURTH YEAR
(Total 8 subjects - Marks 1000)

| Course Code | Subject | Theory Marks | | Practical Marks | |
|--------------|--|--------------|----|-----------------|----|
| | | EA | IA | EA | IA |
| BPT-401 | Musculoskeletal Physiotherapy | 80 | 20 | 80 | 20 |
| BPT-402 | Neuro Physiotherapy | 80 | 20 | 80 | 20 |
| BPT-403 | Cardio-Vascular & Pulmonary Physiotherapy | 80 | 20 | 80 | 20 |
| BPT-404 | Community Physiotherapy | 80 | 20 | 80 | 20 |
| BPT-405 | Professional Practice & Ethics (College Examination) | 50 | — | — | — |
| BPT-406 | Administration, Management & Marketing (College Examination) | 50 | — | — | — |
| BPT-407 | Principles of Bioengineering (College Examination) | 50 | — | — | — |
| BPT-408 | Research Methodology & Biostatistics (College Examination) | 50 | — | — | — |
| Total | | 600 | | 400 | |

Internship - 6 months rotatory internship includes project on evidence based investigation measures etc.

- EA : External Assessment, IA : Internal Assessment