

Course Scheme BPT		
Semester-I		
Course Code	Course	Credit Points
MAJOR INTERDEPARTMENTAL COURSE		
23A101	Anatomy - I	5
23A102	Physiology - I	5
MULTIDISCIPLINARY/ MANDATORY COURSE		
23A103	Psychology	4
23A104	Energy & Environmental Sciences	3
ABILITY ENHANCEMENT COURSE		
40BPT.104	Communication Skills	2
PRACTICAL/SESSIONAL		
MAJOR INTERDEPARTMENTAL COURSE		
23A101P	Anatomy - I	1
23A102P	Physiology - I	1
		21

Semester-II		
Course Code	Course	Credit Points
MAJOR INTERDEPARTMENTAL COURSE		
23A201	Anatomy – II	5
23A202	Physiology - II	4
MINOR INTERDEPARTMENTAL COURSE		
23A205	Biochemistry	4
MULTIDISCIPLINARY/ MANDATORY COURSE		
23A203	Sociology	4
MAJOR DEPARTMENTAL COURSE		
23A204	Fundamentals of Biomechanics & Exercise Therapy	4
COMMON VALUE ADDED COURSE		
23AVAC101	Character Building and Holistic Development of Personality – I (Spiritual and Mental Health)	2
PRACTICAL/SESSIONAL		
MAJOR INTERDEPARTMENTAL COURSE		
23A201P	Anatomy - II	1

23A202P	Physiology - II	1
MAJOR DEPARTMENTAL COURSE		
23A204P	Fundamentals of Biomechanics & Exercise Therapy	1
		26
Semester-III		
Course Code	Course	Credit Points
MAJOR INTERDEPARTMENTAL COURSE		
23A301	Pathology & Microbiology	4
MAJOR DEPARTMENTAL COURSE		
23A302	Biomechanics - I	3
23A303	Advance Exercise Therapy - I	4
23A304	Principles of Bioelectrical Modalities - I	4
ABILITY ENHANCEMENT COURSE		
40BPT.153	Professional Skills	2
PRACTICAL/SESSIONAL		
MAJOR DEPARTMENTAL COURSE		
23A302P	Biomechanics - I	1
23A303P	Advance Exercise Therapy - I	2
23A304P	Principles of Bioelectrical Modalities - I	2
		22
Semester-IV		
Course Code	Course	Credit Points
MINOR INTERDEPARTMENTAL COURSE		
23A401	Pharmacology	4
MAJOR DEPARTMENTAL COURSE		
23A402	Biomechanics - II	3
23A403	Advance Exercise Therapy - II	4
23A404	Principles of Bioelectrical Modalities - II	4
COMMON VALUE ADDED COURSE		
23AVAC201	Character Building and Holistic Development of Personality – II (Yoga and Fitness)	2
PRACTICAL		
MAJOR DEPARTMENTAL COURSE		

23A402P	Biomechanics - II	1
23A403P	Advance Exercise Therapy - II	2
23A404P	Principles of Bioelectrical Modalities - II	2
MINOR INTERDEPARTMENTAL COURSE		
23A406P	Radiology	1
		23
Semester-V		
Course Code	Course	Credit Points
MAJOR INTERDEPARTMENTAL COURSE		
23A501	Orthopaedics	4
23A502	Neurology	4
23A503	Cardiopulmonary	4
23A504	Medicine with Paediatrics & Geriatrics - I	4
VALUE ADDED / DEPARTMENTAL ELECTIVE COURSE GROUP-A - (Students have to choose any One course)		
23ADE01	Medical Record Keeping	2
23ADE02	Emergency Care	2
23ADE03	Fitness & Health Management	2
23ADE04	Nutrition for Health	2
COMMON VALUE ADDED COURSE		
23AVAC301	Character Building and Holistic Development of Personality – III (Universal Human Values and Ethics)	2
PRACTICAL/SESSIONAL		
MAJOR INTERDEPARTMENTAL COURSE		
23A501P	Orthopaedics	2
23A503P	Cardiopulmonary	2
MAJOR DEPARTMENTAL COURSE		
23A506P	PT Clinicals - I	8
		32
Semester-VI		
Course Code	Course	Credit Points
MAJOR INTERDEPARTMENTAL COURSE		
23A601	General Surgery with Obstetrics & Gynaecology	4

MAJOR DEPARTMENTAL COURSE		
23A602	Physiotherapy in Orthopaedics Conditions	4
23A603	Physiotherapy in Cardiopulmonary Conditions	4
MAJOR INTERDEPARTMENTAL COURSE		
23A604	Medicine with Paediatrics & Geriatrics - II	3
VALUE ADDED/ DEPARTMENTAL ELECTIVE COURSE GROUP-B - (Students have to choose any One course)		
23ADE05	Stress Management by Yoga	2
23ADE06	Physical Diagnosis and Prescription	2
23ADE07	Cardiopulmonary Resuscitation and Rehabilitation	2
23ADE08	Evaluation Method & Outcome Measures	2
ABILITY ENHANCEMENT COURSE		
40BPT.203	Leadership and Management Skills	2
PRACTICAL		
MAJOR DEPARTMENTAL COURSE		
23A602P	Physiotherapy in Orthopaedics Conditions	2
23A603P	Physiotherapy in Cardiopulmonary Conditions	2
23A606P	PT Clinicals - II	8
		31
Semester-VII		
Course Code	Course	Credit Points
MAJOR DEPARTMENTAL COURSE		
23A701	Rehabilitation & Physiotherapy Ethics	3
23A702	Physiotherapy in Neurological Conditions - I	4
23A703	Physiotherapy in Sports Conditions - I	4
MAJOR INTERDEPARTMENTAL MANDATORY COURSE		
23A704	Research Methodology & Biostatistics	4
SKILLS ENHANCEMENT/ OPEN ELECTIVE COURSE (Students have to choose any One course Or from SWAYAM - MOOCs)		
23AOE01	Principles of Management	2
23AOE03	Universal Human Value & Ethics	2
23AOE04	Entrepreneurship in Health Sectors	2
23AOE05	Disaster Risk Management for Health	2

23AOE06	Personality Development Through Life Enlightenment	2
ABILITY ENHANCEMENT COURSE		
40BPT.352	Soft Skills and Interpersonal Communication	0
PRACTICAL		
MAJOR DEPARTMENTAL COURSE		
23A702P	Physiotherapy in Neurological Conditions - I	2
23A703P	Physiotherapy in Sports Conditions - I	2
23A705P	PT- Clinicals - III	8
		29
Semester-VIII		
Course Code	Course	Credit Points
MINOR INTERDEPARTMENTAL COURSE		
23A801	Prosthetics & Orthotics	4
MAJOR DEPARTMENTAL COURSE		
23A802	Physiotherapy in Neurological Conditions - II	4
23A803	Physiotherapy in Sports Conditions -II	4
ABILITY ENHANCEMENT COURSE		
40BPT.401	Seminar in Executive Communication	0
PRACTICAL		
MAJOR DEPARTMENTAL COURSE		
23A802P	Physiotherapy in Neurological Conditions - II	2
23A803P	Physiotherapy in Sports Conditions - II	2
23A805P	PT Clinical - IV	8
RESEARCH PROJECT/ DISSERTATION		
23A806P	Project	2
		26