

Bachelor of Physiotherapy

(Semester System)

2018-2022 Onwards

Subject Code	Subject	Teaching/Week		Credits	Total credit hours	Examination (Marks)		
		Th	Pr			Internal	External	Total
First Semester								
BPT 101	Human Anatomy – I	5	-	5	80	20	80	100
BPT 102	Human Physiology – I	5	-	5	80	20	80	100
BPT 103	Sociology	4	-	4	64	20	80	100
BPT 104	Fundamentals of Physiotherapy-I	5	-	5	80	20	80	100
BPT 105	Yogic Sciences	2		2	32	10	40	50
BPT 106	Computer Application	2		2	32	Non-University		
BPT 101P	Human Anatomy – I	-	4	2	64	20	80	100
BPT 102P	Human Physiology – I	-	4	2	64	20	80	100
BPT 104P	Fundamentals of Physiotherapy – I	-	4	2	64	20	80	100
BPT 105P	Yogic Sciences		2	1	32	10	40	50
	Total	23	14	30	592	160	640	800
Second Semester								
BPT 201	Human Anatomy – II	5	-	5	80	20	80	100
BPT 202	Human Physiology – II	5	-	5	80	20	80	100
BPT 203	Psychology	4	-	4	64	20	80	100

BPT 204	Fundamentals of Physiotherapy – II	5	-	5	80	20	80	100
BPT 205	Biochemistry	4	-	4	64	20	80	100
BPT 206	Communication Skills	2		2	32	20	80	100
BPT 201P	Human Anatomy – II	-	4	2	64	20	80	100
BPT 202P	Human Physiology – II	-	4	2	64	20	80	100
BPT 204P	Fundamentals of Physiotherapy – II	-	4	2	64	20	80	100
	Total	25	12	31	592	180	720	900

	Subject	Teaching/Week		Credits	Total credit hours	Examination (Marks)		
		Th	Pr			Internal	External	Total
Third Semester								
BPT 301	Pathology & Microbiology	4	-	4	64	20	80	100
BPT 302	Pharmacology	4	-	4	64	20	80	100
BPT 303	Kinesiology & Biomechanics-I	4	-	4	64	20	80	100
BPT 304	Exercise therapy-I	5	-	5	80	20	80	100
BPT 305	Electrotherapy -I	5	-	5	80	20	80	100
BPT 306	Environmental Sciences	1		1	16	10	40	50
BPT 307	First Aid & Basic Nursing	2		2	32	Non University		
BPT 303P	Kinesiology & Biomechanics-I	-	2	1	32	20	80	100
BPT 304P	Exercise therapy-I	-	4	2	64	20	80	100
BPT 305P	Electrotherapy -I	-	4	2	64	20	80	100
	Total	25	10	30	560	170	680	850
Fourth Semester								
BPT 401	Medicine	4	-	4	64	20	80	100
BPT 402	General Surgery	4	-	4	64	20	80	100

BPT 403	Obstetrics & Gynaecology	3		3	48	20	80	100	
BPT 404	Kinesiology & Biomechanics-II	4	-	4	64	20	80	100	
BPT 405	Exercise therapy-II	4	-	4	64	20	80	100	
BPT 406	Electrotherapy -II	4		4	64	20	80	100	
BPT 404P	Kinesiology & Biomechanics-II	-	2	1	32	20	80	100	
BPT 405P	Exercise therapy-II	-	4	2	64	20	80	100	
BPT 406P	Electrotherapy -II	-	4	2	64	20	80	100	
	Total	23	10	28	528	180	720	900	
Subject Code	Subject	Teaching /Week		Credits	Total credit hours	Examination (Marks)			
		Th	Pr			Internal	External	Total	
Fifth Semester									
<i>Theory</i>									
BPT 501	Clinical Orthopaedics-I	3	-	3	48	20	80	100	
BPT 502	Physiotherapy in Orthopaedics-I	4	-	4	64	20	80	100	
BPT 503	Physiotherapy in General Medical & Surgical conditions-I	4	-	4	64	20	80	100	
BPT 504	Research Methodology & Biostatistics -I	3	-	3	48	20	80	100	
BPT 505	Clinical Cardiothoracic Conditions	3		3	48	20	80	100	
BPT 506	Radiology & Radiodiagnosis	1		1	16	Non-University			
<i>Practical</i>									
BPT 501P	Clinical Orthopaedics-I	-	2	1	32	10	40	50	
BPT 502P	Physiotherapy in Orthopaedics-I	-	4	2	64	20	80	100	
BPT 503P	Physiotherapy in General Medical & Surgical conditions-I		2	1	32	20	80	100	
BPT 505P	Clinical Cardiothoracic Conditions		2	1	32	20	80	100	
Clinical Training Hours (3hrs/day X 80days)									
	Total		18	10	23	448	170	680	850
Sixth Semester									
<i>Theory</i>									
BPT 601	Clinical Orthopaedics-II	3	-	3	48	20	80	100	

BPT 602	Physiotherapy in Orthopaedics-II	4	-	4	64	20	80	100
BPT 603	Physiotherapy in General Medical & Surgical conditions-II	4	-	4	64	20	80	100
BPT 604	Research Methodology & Biostatistics -II	3		3	48	20	80	100
BPT 605	Professional Ethics & Administration	3		3	48	10	40	50
Practical								
BPT 601P	Clinical Orthopaedics-II	-	2	1	32	10	40	50
BPT 602P	Physiotherapy in Orthopaedics-II	-	4	2	64	20	80	100
BPT 603P	Physiotherapy in General Medical & Surgical conditions-II		2	1	32	20	80	100
Clinical Training Hours (3hrs/day X 80days)								
	Total	17	8	21	400	140	560	700

Subject Code	Subject	Teaching/Week		Credits	Total credit hours	Examination (Marks)		
		Th	Pr			Internal	External	Total
Seventh Semester								
Theory								
BPT 701	Clinical Neurology & Neurosurgery-I	3	-	3	48	20	80	100
BPT 702	Physiotherapy in Neurological Conditions -I	4	-	4	64	20	80	100
BPT 703	Physiotherapy In Cardiothoracic & Cardiopulmonary Conditions-I	4	-	4	64	20	80	100
BPT 704	Physiotherapy In Sports-I	3	-	3	48	20	80	100
BPT 705	Community based Rehabilitation & Bioengineering-I	2	-	2	32	20	80	100
Practical								
BPT 701P	Clinical Neurology & Neurosurgery -I	-	2	1	32	10	40	50
BPT 702P	Physiotherapy in Neurological Conditions-I	-	4	2	64	20	80	100
BPT 703P	Physiotherapy In Cardiothoracic & Cardiopulmonary Conditions-I	-	2	1	32	20	80	100
BPT 704P	Physiotherapy In Sports-I	-	2	1	32	20	80	100

BPT 705P	Community based Rehabilitation & Bioengineering -I		2	1	32	20	80	100
Clinical Training Hours (3hrs/day X 80days)								
	Total	16	12	22	448	190	760	950
Eighth Semester								
Theory								
BPT 801	Clinical Neurology & Neurosurgery-II	3	-	3	48	20	80	100
BPT 802	Physiotherapy in Neurological Conditions –II	4	-	4	64	20	80	100
BPT 803	Physiotherapy In Cardiothoracic & Cardiopulmonary Conditions-II	4	-	4	64	20	80	100
BPT 804	Physiotherapy In Sports-II	3	-	3	48	20	80	100
BPT 805	Community based Rehabilitation & Bioengineering -II	2	-	2	32	20	80	100
BPT 806	Project Work	-	-	-	-	20	80	100
Practical								
BPT 801P	Clinical Neurology & Neurosurgery –II	-	2	1	32	10	40	50
BPT 802P	Physiotherapy in Neurological Conditions-II	-	4	2	64	20	80	100
BPT 803P	Physiotherapy In Cardiothoracic & Cardiopulmonary Conditions-II	-	2	1	32	20	80	100
BPT 804P	Physiotherapy In Sports-II	-	2	1	32	20	80	100
BPT 805P	Community based Rehabilitation & Bioengineering -II		2	1	32	20	80	100
Clinical Training Hours (3hrs/day X 80days)								
	Total	16	12	22	448	210	840	1050

Subject Code	Subject	Teaching/Week		Credits	Total credit hours	Examination (Marks)		
		Th	Pr			Internal	External	Total
Ninth Semester								
BPT 901	Rotatory Internship	---	928	29	928	(8hrs/day X 152Days)		
BPT 902	Internship project		288	9	288			
	Total		1216	38	1216			

