

Course Scheme-

BACHELORS OF PHYSIOTHERAPY: FIRST YEAR

PROGRAMME STUDY (CREDIT BASED SEMESTER SYSTEM)

(Implemented from academic session 2006-07)

Bachelor of Physiotherapy- 1st Year

SEMESTER II					
S.NO	Course	Subjects	Title	Teaching hrs/week	
				L-T-P	credits
SEMESTER I					
S.NO	Course	Subjects	Title	Teaching hrs/week	
				L-T-P	credits
1.	BPT 111	Anatomy-1	PC	6-0-3	7.5
2.	BPT 112	Physiology-1	PC	6-0-3	7.5
3.	BPT 113	Biochemistry	PC	3-0-0	3.0
4.	BPT 114	Introduction to electrotherapy	PC	4-0-2	5.0
5.	BPT 115	Sociology	PE	2-0-0	2.0
6.	UCC 581	Environmental studies(EVS)		3-0-1	Qualifying
Total credits					25
1.	BPT 121	Anatomy-2	PC	6-0-3	7.5
2.	BPT 122	Physiology-2	PC	5-0-3	7.5
3.	BPT 123	Pathology	PC	3-0-0	3.0
4.	BPT 124	Microbiology	PC	2-0-0	3.0
5.	BPT 125	Introduction to exercise therapy	PC	4-0-2	5.0
Total credits					25

Bachelor of Physiotherapy- 2ND Year

SEMESTER III					
S.NO	Course	Subjects	Title	Teaching hrs/week	
				L-T-P	credits
1.	BPT 231	Introduction To General Medicine	PC	4-0-2	5.0
2.	BPT 232	Introduction To Orthopedics	PC	4-0-2	5.0
3.	BPT 233	Introduction To Pharmacology	PC	3-0-0	3.0
4.	BPT 234	Basis Of Exercise Therapy	PC	3-0-3	4.5
5.	BPT 235	Basis Of Electrotherapy	PC	3-0-3	4.5
6.	BPT 236	Psychology	PC	3-0-0	3.0
Total credits					25

SEMESTER IV					
S.NO	Course	Subjects	Title	Teaching hrs/week	
				L-T-P	credits
1.	BPT 241	General Medicine	PC	4-0-2	5.0
2.	BPT 242	Orthopedics	PC	4-0-2	5.0
3.	BPT 243	Advanced pharmacology	PC	3-0-0	3.0
4.	BPT 244	Advanced exercise therapy	PC	3-0-3	4.5
5.	BPT 245	Advanced electrotherapy	PC	3-0-3	4.5
6.	BPT 246	Psychiatry	PC	3-0-0	3.0
Total credits					25

Bachelor of Physiotherapy- 3rd year

SEMESTER V					
S.NO	Course	Subjects	Title	Teaching hrs/week	
				L-T-P	credits
1.	BPT 351	Neurology-I	PC	4-0-3	5.5
2.	BPT 352	General Surgery Including Gynecology And Obstetrics	PC	4-0-0	4.0
3.	BPT 353	Biomechanics & inesiology-I	PC	3-0-0	3.0
4.	BPT 354	Physical Assessment And Manipulative Skill-I	PC	5-0-2	6.0
5.	BPT 355	Physiotherapy In Orthopedics Conditions-I	PC	4-0-2	5.0
6.	BPT 600	Clinical Training	PC	0-0-3	1.5
Total credits					25

SEMESTER VI					
S.NO	Course	Subjects	Title	Teaching hrs/week	
				L-T-P	credits
1.	BPT 361	Neurology-I	PC	4-0-2	5.0
2.	BPT 362	General Surgery Including eye and ENT	PC	4-0-2	5.0
3.	BPT 363	Biomechanics & inesiology-II	PC	3-0-0	3.0
4.	BPT 364	Physical Assessment And Manipulative Skill-II	PC	3-0-3	4.5
5.	BPT 365	Physiotherapy In Orthopedics Including sports medicine-II	PC	3-0-3	4.5
6.	BPT 600	Clinical Training	PC	3-0-0	3.0
Total credits					25

Bachelor of Physiotherapy- 4th year

SEMESTER VII					
S.NO	Course no.	Subject	Title	Teaching hrs/ week	
				L-T-P	Credits
1.	BPT 471	Physiotherapy In Neurological Conditions-I	PC	4-0-3	5.5
2.	BPT 472	Physiotherapy In Medical Conditions-I	PC	3-0-2	4.0
3.	BPT 473	Physiotherapy In Surgical Conditions-I	PC	3-0-2	4.0
4.	BPT 474	Research Methodology	PC	3-0-0	3.0
5.	BPT 475	Organization And Physiotherapy Ethics	PC	4-0-0	4.0
6.	BPT 476	Physiotherapy In Community Health	PC	3-0-0	3.0
7.	BPT 600	Clinical Training	PC	0-0-3	1.5
8.	UCC 551	Business Data Processing		2-0-2	Qualifying
9.	UCC 571	Presentation And Communication Skills		2-0-0	Qualifying
TOTAL CREDITS					25

SEMESTER VIII					
S.NO	Course no.	Subject	Title	Teaching hrs/ week	
				L-T-P	Credits
1.	BPT 481	Physiotherapy In Neurological Conditions-II	PC	4-0-3	5.5
2.	BPT 482	Physiotherapy In Medical Conditions-II	PC	3-0-2	4.0
3.	BPT 483	Physiotherapy In Surgical Conditions-II	PC	3-0-2	4.0
4.	BPT 484	Biostatistics	PC	3-0-0	3.0
5.	BPT 485	Rehabilitation medicine including orthotics and prosthetics.	PC	3-0-2	4.0
6.	BPT 600	Clinical Training	PC	0-0-3	1.5
7.	BPT 601	Minor project	PC	0-6-0	3.0
TOTAL CREDITS					25

BACHELORS OF PHYSIOTHERAPY: SIX MONTHS COMPULSORY INTERNSHIP

SEMESTER IX					
S.NO	Course no.	Subject	Title	Teaching hrs/ week	
				L-T-P	Credits
1.	BPT 602	Internship	PC	-----	Qualifying
2.	BPT 603	Major project with clinical viva voce	PC	0-0-50	25
					25