



JAGADGURUKUL
UNIVERSITY

**Faculty of Medical, Paramedical & Allied
Health Sciences**

**BPT
(2018-19)**

Program Structure

Department of Physiotherapy

BPT Course Structure (2018-19)

BPT 1ST Year

Code No.	Paper	Type	THEORY			PRACTICAL			L	T/P	Credits
			Total Marks	Internal Marks	External Marks	Total Marks	Internal Marks	External Marks			
BPT 101	ANATOMY	Core	100	30	70	100	30	70	4x2=8	2x2=4	12
BPT 102	PHYSIOLOGY	Core	100	30	70	100	30	70	4x2=8	2x2=4	12
BPT 103(A)	BIO-CHEMISTRY	ELECTIVE	100	30	70	-	-	-	3x2=6	-	6
BPT 103(B)	ENVIRONMENTAL SCIENCE	ELECTIVE	100	30	70	-	-	-	3x2=6	-	6
BPT 104	SOCIOLOGY	AECC	100	30	70	-	-	-	3x2=6	-	6
BPT 105	GENERAL & CLINICAL PSYCHOLOGY	Core	100	30	70	100	30	70	3x2=6	2x2=4	10
BPT 106	BASIC PRINCIPLES IN PHYSIOTHERAPY	Core	100	30	70	-	-	-	2X2=4	-	4
BPT 107	ENGLISH COMMUNICATION	AECC							44	12	56

Yearly credits have been calculated by multiplying the semester-wise teaching hours by two.

BPT 2ND Year

Code No.	Paper	Type	THEORY			PRACTICAL			L	T/P	Credits
			Total Marks	Internal Marks	External Marks	Total Marks	Internal Marks	External Marks			
BPT 201	PATHOLOGY & MICRO-BIOLOGY	Core	100	30	70	-	-	-	4x2=8	-	8
BPT 202	PHARMACOLOGY	Core	100	30	70	-	-	-	3x2=6	-	6
BPT 203	BIO-MECHANICS	SEC	100	30	70	100	30	70	4x2=8	2x2=4	12
BPT 204	EXERCISE THERAPY	Core	100	30	70	100	30	70	4x2=8	2x2=4	12
BPT 205	ELECTROTHERAPY	Core	100	30	70	100	30	70	4x2=8	2x2=4	12
BPT 206(A)	ETHICS AND LAW IN PHYSIOTHERAPY	ELECTIVE	100	30	70	-	-	-	3x2=6	-	6
BPT 206(B)	COMPUTER SCIENCE	ELECTIVE							44	12	56

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BPT 3RD Year

Code No.	Paper	Type	THEORY			PRACTICAL			L	T/P	Credits
			Total Marks	Internal Marks	External Marks	Total Marks	Internal Marks	External Marks			
BPT 301	GENERAL MEDICINE	Core	100	30	70	-	-	-	4X2=8	-	8
BPT 302	GENERAL SURGERY AND OBSTETRICS & GYNECOLOGY	Core	100	30	70	-	-	-	4X2=8	-	8
BPT 303	CLINICAL ORTHOPEDICS	Core	100	30	70	-	-	-	4X2=8	-	8
BPT 304	CLINICAL NEUROLOGY & PAEDIATRICS	Core	100	30	70	-	-	-	4X2=8	-	8
BPT305	RESEARCH METHODOLOGY & BIO-STATISTICS	Core	100	30	70	-	-	-	3X2=6	-	6
BPT 306 (A)	COMMUNITY MEDICINE	ELECTIVE	100	30	70	-	-	-	3X2=6	-	6
BPT 306(B)	BIOENGINEERING	ELECTIVE	-	-	-	100	30	70	-	2X2=4	2
BPT 307	SUPERVISED CLINICAL TRAINING	Core							44	4	46

Yearly credits have been calculated by multiplying the semester-wise teaching hours by two.

BPT 4^{RT} Year

Code No.	Paper	Type	THEORY			PRACTICAL			L	T/P	Credits
			Total Marks	Internal Marks	External Marks	Total Marks	Internal Marks	External Marks			
BPT 401	PHYSIOTHERAPY IN ORTHOPAEDIC CONDITIONS	Core	100	30	70	100	30	70	4X2=8	2X2=4	10
BPT 402	PHYSIOTHERAPY IN NEUROLOGICAL CONDITIONS	Core	100	30	70	100	30	70	4X2=8	2X2=4	10
BPT 403	PHYSIOTHERAPY IN GEN. MEDICINE & SURGICAL CONDITION	Core	100	30	70	100	30	70	4X2=8	2X2=4	10
BPT 404	PHYSIOTHERAPY IN CARDIOTHORACIC CONDITIONS	Core	100	30	70	100	30	70	4X2=8	2X2=4	10
BPT 405(A)	RATIONALE OF REHABILITATION	ELECTIVE	100	30	70	100	30	70	3X2=6	2X2=4	8
BPT 405(B)	FIRST AID	ELECTIVE	-	-	-	100	30	70	-	3X2=6	3
BPT 406	MINOR PROJECT & CLINICAL TRAINING	Core							38	26	51

6 MONTHS (180 DAYS) COMPULSORY CLINICAL INTERNSHIP & PROJECT (MAJOR) SUBMISSION

Code No.	Paper	Type	THEORY			PRACTICAL			L	T/P	Credits
			Total Marks	Internal Marks	External Marks	Total Marks	Internal Marks	External Marks			
BPT 501	CLINICAL INTERNSHIP & PROJECT	Core	-	-	-	100	30	70	-	24	24



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(2019-20)**

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BPT 1ST Year

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			Total Marks	Internal Marks	External Marks	Total Marks	Internal Marks	External Marks			
BPT 101	ANATOMY	Core	100	30	70	100	30	70	4x2=8	2x2=4	12
BPT 102	PHYSIOLOGY	Core	100	30	70	100	30	70	4x2=8	2x2=4	12
BPT 103(A)	BIO-CHEMISTRY	ELECTIVE	100	30	70	-	-	-	3x2=6	-	6
BPT 103(B)	ENVIRONMENTAL SCIENCE	ELECTIVE	100	30	70	-	-	-	3x2=6	-	6
BPT 104	SOCIOLOGY	AECC	100	30	70	-	-	-	3x2=6	-	6
BPT 105	GENERAL & CLINICAL PSYCHOLOGY	Core	100	30	70	100	30	70	3x2=6	2x2=4	10
BPT 106	BASIC PRINCIPLES IN PHYSIOTHERAPY	Core	100	30	70	-	-	-	2X2=4	-	4
BPT 107	ENGLISH COMMUNICATION	AECC							44	12	56

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BPT 2ND Year

Code No.	Paper	Type	THEORY			PRACTICAL			L	T/P	Credits
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BPT 202	PHARMACOLOGY	Core	100	30	70	-	-	-	3x2=6	-	6
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BPT 205	ELECTROTHERAPY	Core	100	30	70	100	30	70	4x2=8	2x2=4	10
BPT 206(A)	ETHICS AND LAW IN PHYSIOTHERAPY	ELECTIVE	100	30	70	-	-	-	3x2=6	-	6
BPT 206(B)	COMPUTER SCIENCE	ELECTIVE							44	12	50

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BPT 3RD Year

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			Total Marks	Internal Marks	External Marks	Total Marks	Internal Marks	External Marks			
BPT 301	GENERAL MEDICINE	Core	100	30	70	-	-	-	4X2=8	-	8
BPT 302	GENERAL SURGERY AND OBSTETRICS & GYANECOLOGY	Core	100	30	70	-	-	-	4X2=8	-	8
BPT 303	CLINICAL ORTHOPEDICS	Core	100	30	70	-	-	-	4X2=8		8
BPT 304	CLINICAL NEUROLOGY & PAEDIATRICS	Core	100	30	70	-	-	-	4X2=8		8
BPT305	RESEARCH MATHDOLOGY & BIO-STATISTICS	Core	100	30	70	-	-	-	3X2=6	-	6
BPT 306 (A)	COMMUNITY MEDICINE	ELECTIVE	100	30	70	-	-	-	3X2=6	-	6
BPT 306(B)	BIOENGINEERING	ELECTIVE	-	-	-	100	30	70	-	2X2=4	2
BPT 307	SUPERVISED CLINICAL TRAINING	Core							44	4	46

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BPT 402	PHYSIOTHERAPY IN NEUROLOGICAL CONDITIONS	Core	100	30	70	100	30	70	4X2=8	2X2=4	10
BPT 403	PHYSIOTHERAPY IN GEN. MEDICINE & SURGICAL CONDITION	Core	100	30	70	100	30	70	4X2=8	2X2=4	10
BPT 404	PHYSIOTHERAPY IN CARDIOTHORACIC CONDITIONS	Core	100	30	70	100	30	70	4X2=8	2X2=4	10
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			Total Marks	Internal Marks	External Marks	Total Marks	Internal Marks	External Marks			
BPT 501	CLINICAL INTERNSHIP & PROJECT	Core	-	-	-	100	30	70	-	24	24