

Schemes and Syllabus

Bachelor of Physiotherapy (BPT)

Department of Physiotherapy



Atal Shiksha Nagar (Kallujhanda), P.O.

Mandhala, Village- Nanakpura,

Pinjore-Nalagarh highway, District- Solan,

Himachal Pradesh- 174103

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First Year

Course Code	Course Title	L	T	P	CH	CP	Int. A	ESE	Total
BPT-101	Anatomy	4	0	0	4	4	20	80	100
BPT-102	Physiology	4	0	0	4	4	20	80	100
BPT-103	Electrotherapy-I	4	0	0	4	4	20	80	100
BPT-104	Exercise Therapy-I	4	0	0	4	4	20	80	100
BPT-105	Biochemistry	4	0	0	4	4	20	80	100
BPT-106	Sociology	2	0	0	2	2	20	80	100
BPT-101P	Anatomy (Practical)	0	0	2	4	2	20	80	100
BPT-102P	Physiology (Practical)	0	0	2	4	2	20	80	100
BPT-103P	Electrotherapy-I (Practical)	0	0	2	4	2	20	80	100
BPT-104P	Exercise Therapy-I (Practical)	0	0	2	4	2	20	80	100

Second Year

Course Code	Course Title	L	T	P	CH	CP	Int. A	ESE	Total
BPT-201	Pathology & Microbiology	5	0	0	5	5	20	80	100
BPT-202	Pharmacology	5	0	0	5	5	20	80	100
BPT-203	Electrotherapy-II	5	0	0	5	5	20	80	100
BPT-204	Exercise Therapy-II	5	0	0	5	5	20	80	100
BPT-205	Biomechanics	4	0	0	4	4	20	80	100
BPT-206	Psychology	4	0	0	4	4	20	80	100
BPT-203P	Electrotherapy-II (Practical)	0	0	2	4	2	20	80	100
BPT-204P	Exercise Therapy-II (practical)	0	0	2	4	2	20	80	100

Third Year

Course Code	Course Title	L	T	P	CH	CP	Int. A	ESE	Total
BPT-301	Orthopaedics	4	0	0	4	4	20	80	100
BPT-302	General Medicine	4	0	0	4	4	20	80	100
BPT-303	PT in Ortho Conditions	4	0	0	4	4	20	80	100
BPT-304	PT in Medical Conditions-I	4	0	0	4	4	20	80	100
BPT-305	Research Methodology	3	0	0	3	3	20	80	100
BPT-306	Yoga & Naturopathy	2	0	0	2	2	20	80	100
BPT-307	Environmental Science	2	0	0	2	2	20	80	100
BPT-301P	Orthopaedics (Practical)	0	0	2	4	2	20	80	100
BPT-302P	General Medicine (Practical)	0	0	2	4	2	20	80	100
BPT-303P	PT in Ortho Conditions (Practical)	0	0	2	4	2	20	80	100
BPT-304P	PT in Medical Conditions-I (Practical)	0	0	2	4	2	20	80	100

Fourth Year

Course Code	Course Title	L	T	P	CH	C P	Int . A	ES E	Tota l
BPT-401	General Surgery	4	0	0	4	4	20	80	100
BPT-402	Neurology	4	0	0	4	4	20	80	100
BPT-403	Pediatrics& Geriatrics	3	0	0	3	3	20	80	100
BPT-404	PT in Medical Condition-II	4	0	0	4	4	20	80	100
BPT-405	PT in Surgical Conditions-II	4	0	0	4	4	20	80	100
BPT-406	Principles of Rehabilitation	3	0	0	3	3	20	80	100
BPT-401P	General Surgery (Practical)	0	0	2	3	2	20	80	100
BPT-402P	Neurology (Practical)	0	0	2	3	2	20	80	100
BPT-403P	Pediatrics& Geriatrics (Practical)	0	0	2	3	2	20	80	100
BPT-404P	PT in Medical Condition-II (Practical)	0	0	2	3	2	20	80	100
BPT-405P	PT in Surgical Conditions-II (Practical)	0	0	2	3	2	20	80	100
BPT-406P	Computer Application (Practical)	0	0	1	2	1	05	45	50