## DEPARTMENT OF PHYSIOTHERAPY

## ROYAL SCHOOL OF MEDICAL & ALLIED SCIENCES

## MPT PROGRAM STRUCTURE 2025-26

PHT244C101 PHT244C102 PHT244C103 PHT244C111 PHT244C112	COURSE TITLE  CORE SUBJECTS  PRINCIPLES OF PHYSIOTHERAPY PRACTICE  RESEARCH METHODOLOGY AND BIOSTATISTICS  ADVANCED BIOMECHANICS AND KINESIOLOGY  LAB-I  CLINICAL EDUCATION -I  CEMENT COMPULSORYCOURSES	4 4 4 1	4-1-0 4-1-0 4-1-0
PHT244C101 PHT244C102 PHT244C103 PHT244C111 PHT244C112 ABILITY ENHAN CEN984A101	PRINCIPLES OF PHYSIOTHERAPY PRACTICE RESEARCH METHODOLOGY AND BIOSTATISTICS ADVANCED BIOMECHANICS AND KINESIOLOGY LAB-I CLINICAL EDUCATION -I	4 4	4-1-0
PHT244C102  PHT244C103  PHT244C111  PHT244C112  ABILITY ENHAN  CEN984A101	PRACTICE  RESEARCH METHODOLOGY AND BIOSTATISTICS  ADVANCED BIOMECHANICS AND KINESIOLOGY  LAB-I  CLINICAL EDUCATION -I	4 4	4-1-0
PHT244C103  PHT244C111  PHT244C112  ABILITY ENHAN  CEN984A101	RESEARCH METHODOLOGY AND BIOSTATISTICS ADVANCED BIOMECHANICS AND KINESIOLOGY LAB-I CLINICAL EDUCATION -I	4	
PHT244C103  PHT244C111  PHT244C112  ABILITY ENHAN  CEN984A101	BIOSTATISTICS ADVANCED BIOMECHANICS AND KINESIOLOGY LAB-I CLINICAL EDUCATION -I	4	
PHT244C111 PHT244C112 ABILITY ENHAN CEN984A101	ADVANCED BIOMECHANICS AND KINESIOLOGY LAB-I CLINICAL EDUCATION -I	1	4-1-0
PHT244C111 PHT244C112 ABILITY ENHAN CEN984A101	KINESIOLOGY LAB-I CLINICAL EDUCATION -I	1	4-1-0
PHT244C112 <b>ABILITY ENHAN</b> CEN984A101	LAB-I CLINICAL EDUCATION -I		
PHT244C112 <b>ABILITY ENHAN</b> CEN984A101	CLINICAL EDUCATION -I		
ABILITY ENHAN CEN984A101			0-0-2
CEN984A101	CEMENT COMPULSORYCOURSES	6	0-0-12
BHS984A103	COMMUNICATIVE ENGLISH I	1	1-0-0
	BEHAVIOURAL SCIENCE-I	1	1-0-0
DISCIPLINE SPEC			
PHT244D101	PRINCIPLES OF NUTRITION	4	4-1-0
PHT244D102	YOGA AND NATUROPATHY	4	4-1-0
	TOTAL	25	
	MPT 2nd		
COURSE CODE	COURSE TITLE	CREDIT	L-T-P
	CORE SUBJECTS		
PHT244C201	EXERCISE PHYSIOLOGY	4	4-1-0
PHT244C202	ELECTROPHYSIOLOGY	4	4-1-0
PHT244C203	PHYSICAL AND FUNCTIONAL	3	3-1-0
	DIAGNOSIS-I		
PHT244C211	LAB-II	1	0-0-2
PHT244C221	DISSERTATION -I	2	0-0-6
PHT244C212	CLINICAL EDUCATION-II	6	0-0-12
CEN984A201	COMMUNICATIVE ENGLISH-II	1	1-0-0
BHS984A203	BEHAVIOURAL SCIENCE-II	1	1-0-0
ABILITY ENHANC			
	ANY OTHER SKILL BASED	2	2-0-0
	COURSE OFFERED BY OTHER		
	SCHOOLS OF RGUAND OPTED BY		
	STUDENT		
DISCIPLINE SPE	CIFIC-DSE (ANY ONE)		
PHT244D201	OPERATION RESEARCH	4	4-1-0
PHT244D202	WOMENS HEALTH-	4	4-1-0
	TOTAL	28	
	PHT244C201 PHT244C202 PHT244C203 PHT244C211 PHT244C211 PHT244C212 ABILITY ENHANC CEN984A201 BHS984A203 ABILITY ENHANC ELECTIVECOURS  DISCIPLINE SPE PHT244D201	MPT 2nd  COURSE CODE COURSE TITLE  CORE SUBJECTS  PHT244C201 EXERCISE PHYSIOLOGY  PHT244C202 ELECTROPHYSIOLOGY  PHT244C203 PHYSICAL AND FUNCTIONAL DIAGNOSIS-I  PHT244C211 LAB-II  PHT244C221 DISSERTATION -I  PHT244C212 CLINICAL EDUCATION-II  ABILITY ENHANCEMENT COMPULSORY COURSES  CEN984A201 COMMUNICATIVE ENGLISH-II  BHS984A203 BEHAVIOURAL SCIENCE-II  ABILITY ENHANCEMENT  ELECTIVECOURSES(AEEC) (ANYONE)  ANY OTHER SKILL BASED COURSE OFFERED BY OTHER SCHOOLS OF RGUAND OPTED BY STUDENT  DISCIPLINE SPECIFIC-DSE (ANY ONE)  PHT244D201 OPERATION RESEARCH	MPT 2nd

		MPT 3 <sup>rd</sup>		
SL. No.	COURSE CODE	COURSE TITLE	CREDIT	L-T-P
		CORE SUBJECTS		
1	PHT244C301	PHYSICAL AND FUNCTIONAL	3	3-1-0
<u> </u>	DIJT244G202	DIAGNOSIS-II	4	4.1.0
<u>2</u> 3	PHT244C302	PHYSIOTHERAPEUTICS	4	4-1-0 0-0-2
<u>3</u> 4	PHT244C311 PHT244C312	LAB-III CLINICAL EDUCATION -III	6	0-0-2
+		CEMENT COMPULSORY COURSES	0	0-0-12
5	CEN984A301	COMMUNICATIVE ENGLISH III	1	1-0-1
<i>J</i>		CEMENT ELECTIVE COURSES (AEEC)	1	1-0-1
	(ANYONE)	SEMENT ELECTIVE COOKSES(ALEC)		
6	(III (I OI (I)	ANY OTHER SKILL BASED	2	2-0-0
		COURSE OFFERED BY OTHER	_	
		SCHOOLS OF RGUAND OPTED BY		
		STUDENT		
	DISCIPLIN	E SPECIFIC –DSE (ANY TWO)		
7	PHT244D301	MUSCULOSKELETAL DISORDERS	4	4-1-0
•		AND SPORTS –I		
8	PHT244D302	ADULT NEUROLOGY-I	4	4-1-0
9	PHT244D303	CARDIORESPIRATORY	4	4-1-0
		DISORDERS AND		
		REHABILITATION-I		
10	PHT244D304	COMMUNITY BASED	4	4-1-0
		REHABILITATION-I		
1.1	DITT244D205	ORTHOTICS AND PROSTHETICS	4	4-1-0
11	PHT244D305	OKTHOTICS AND I KOSTILLTICS	1 .	-
	PHT244D303 PHT244D306	ALLIED THERAPEUTICS	4	4-1-0
		ALLIED THERAPEUTICS  Total		
	PHT244D306	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup>	4 25	4-1-0
		ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE	4	
12	PHT244D306  COURSE CODE	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS	4 25 CREDIT	4-1-0 L-T-P
12	PHT244D306	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED	4 25	4-1-0
12	PHT244D306  COURSE CODE  PHT244C401	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS	4 25 CREDIT	4-1-0 L-T-P 4-1-0
1 2	PHT244D306  COURSE CODE  PHT244C401  PHT244C421	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II	4 25 CREDIT 4 2	4-1-0 L-T-P 4-1-0 0-0-6
1 2 3	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV	4 25 CREDIT 4 2 1	4-1-0 L-T-P 4-1-0 0-0-6 0-0-2
1 2 3	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV	4 25 CREDIT 4 2	4-1-0 L-T-P 4-1-0 0-0-6
1 1 2 3 4	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANCE	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV CEMENT COMPULSORY COURSES	4 25 CREDIT 4 2 1 6	4-1-0 L-T-P 4-1-0 0-0-6 0-0-2 0-0-12
1 1 2 3 4	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV  CLINICAL EDUCATION – IV  CEMENT COMPULSORY COURSES  ADVANCED CORPORATE	4 25 CREDIT 4 2 1	4-1-0 L-T-P 4-1-0 0-0-6 0-0-2
1 1 2 3 4	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV  CEMENT COMPULSORY COURSES  ADVANCED CORPORATE COMMUNICATION	4 25 CREDIT 4 2 1 6	4-1-0 L-T-P 4-1-0 0-0-6 0-0-2 0-0-12
1 1 2 3 4	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV CEMENT COMPULSORY COURSES  ADVANCED CORPORATE COMMUNICATION NE SPECIFIC-DSE (ANY TWO)	4 25 CREDIT 4 2 1 6	4-1-0 L-T-P 4-1-0 0-0-6 0-0-2 0-0-12 1-0-0
1 1 2 3 4	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV CEMENT COMPULSORY COURSES ADVANCED CORPORATE COMMUNICATION NE SPECIFIC-DSE (ANY TWO) MUSCULOSKELETAL DISORDERS	4 25 CREDIT 4 2 1 6	4-1-0 L-T-P 4-1-0 0-0-6 0-0-2 0-0-12
1 1 2 3 4 5	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN  PHT244D401	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV  CEMENT COMPULSORY COURSES  ADVANCED CORPORATE COMMUNICATION NE SPECIFIC-DSE (ANY TWO) MUSCULOSKELETAL DISORDERS & SPORTS-II	4 25 CREDIT 4 2 1 6	4-1-0 L-T-P 4-1-0 0-0-6 0-0-2 0-0-12 1-0-0
11 22 33 44 55	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN  PHT244D401  PHT244D402	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II  LAB – IV  CLINICAL EDUCATION – IV  CEMENT COMPULSORY COURSES  ADVANCED CORPORATE COMMUNICATION  NE SPECIFIC-DSE (ANY TWO)  MUSCULOSKELETAL DISORDERS & SPORTS-II ADULT NEUROLOGY-II	4 25 CREDIT 4 2 1 6	4-1-0  L-T-P  4-1-0  0-0-6  0-0-2  0-0-12  1-0-0  4-1-0
11 22 33 44 55	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN  PHT244D401	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II  LAB – IV  CLINICAL EDUCATION – IV  CEMENT COMPULSORY COURSES  ADVANCED CORPORATE COMMUNICATION  NE SPECIFIC-DSE (ANY TWO)  MUSCULOSKELETAL DISORDERS & SPORTS-II ADULT NEUROLOGY-II CARDIORESPIRATORY	4 25 CREDIT 4 2 1 6	4-1-0 L-T-P 4-1-0 0-0-6 0-0-2 0-0-12 1-0-0
11 22 33 44 55	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN  PHT244D401  PHT244D402	MPT 4 <sup>th</sup> COURSE TITLE CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV CEMENT COMPULSORY COURSES ADVANCED CORPORATE COMMUNICATION NE SPECIFIC-DSE (ANY TWO) MUSCULOSKELETAL DISORDERS & SPORTS-II ADULT NEUROLOGY-II CARDIORESPIRATORY DISORDERS AND	4 25 CREDIT 4 2 1 6	4-1-0  L-T-P  4-1-0  0-0-6  0-0-2  0-0-12  1-0-0  4-1-0
11 2 3 4 5 6 7 8	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN  PHT244D401  PHT244D402  PHT244D403	MPT 4th COURSE TITLE CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV CEMENT COMPULSORY COURSES ADVANCED CORPORATE COMMUNICATION NE SPECIFIC-DSE (ANY TWO) MUSCULOSKELETAL DISORDERS & SPORTS-II ADULT NEUROLOGY-II CARDIORESPIRATORY DISORDERS AND REHABILITATION-II	4 25 CREDIT 4 2 1 6 1 4 4 4 4	4-1-0  L-T-P  4-1-0  0-0-6  0-0-2  0-0-12  1-0-0  4-1-0  4-1-0  4-1-0
11 2 3 4 5 6 7 8	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN  PHT244D401  PHT244D402	MPT 4 <sup>th</sup> COURSE TITLE CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV EMENT COMPULSORY COURSES ADVANCED CORPORATE COMMUNICATION NE SPECIFIC-DSE (ANY TWO) MUSCULOSKELETAL DISORDERS & SPORTS-II ADULT NEUROLOGY-II CARDIORESPIRATORY DISORDERS AND REHABILITATION-II COMMUNITY BASED	4 25 CREDIT 4 2 1 6	4-1-0  L-T-P  4-1-0  0-0-6  0-0-2  0-0-12  1-0-0  4-1-0
1 2 3 4 5 6 7 8	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANO  CEN984A401  DISCIPLIN  PHT244D401  PHT244D402  PHT244D403  PHT244D404	MPT 4th COURSE TITLE CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV CEMENT COMPULSORY COURSES ADVANCED CORPORATE COMMUNICATION NE SPECIFIC-DSE (ANY TWO) MUSCULOSKELETAL DISORDERS & SPORTS-II ADULT NEUROLOGY-II CARDIORESPIRATORY DISORDERS AND REHABILITATION-II COMMUNITY BASED REHABILITATION-II	4 25 CREDIT 4 2 1 6 1 4 4 4 4	4-1-0  L-T-P  4-1-0  0-0-6  0-0-2  0-0-12  1-0-0  4-1-0  4-1-0  4-1-0
11 12 1 2 3 4 5 6 7 8	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN  PHT244D401  PHT244D402  PHT244D403  PHT244D404  PHT244D405	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II  LAB – IV  CLINICAL EDUCATION – IV  CEMENT COMPULSORY COURSES  ADVANCED CORPORATE COMMUNICATION  ME SPECIFIC-DSE (ANY TWO)  MUSCULOSKELETAL DISORDERS & SPORTS-II  ADULT NEUROLOGY-II  CARDIORESPIRATORY DISORDERS AND REHABILITATION-II  COMMUNITY BASED REHABILITATION-II  COMMUNITY MEDICINE	4 25 CREDIT 4 2 1 6 1 4 4 4 4 4	4-1-0  L-T-P  4-1-0  0-0-6  0-0-2  0-0-12  1-0-0  4-1-0  4-1-0  4-1-0  4-1-0
1 2 3 4 5 6 7 8	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANO  CEN984A401  DISCIPLIN  PHT244D401  PHT244D402  PHT244D403  PHT244D404	MPT 4 <sup>th</sup> COURSE TITLE CORE SUBJECTS ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II LAB – IV CLINICAL EDUCATION – IV CEMENT COMPULSORY COURSES ADVANCED CORPORATE COMMUNICATION NE SPECIFIC-DSE (ANY TWO) MUSCULOSKELETAL DISORDERS & SPORTS-II ADULT NEUROLOGY-II CARDIORESPIRATORY DISORDERS AND REHABILITATION-II COMMUNITY BASED REHABILITATION-II COMMUNITY MEDICINE EXERCISE PRESCRIPTION AND	4 25 CREDIT 4 2 1 6 1 4 4 4 4	4-1-0  L-T-P  4-1-0  0-0-6  0-0-2  0-0-12  1-0-0  4-1-0  4-1-0  4-1-0
1 2 3 4 5 6 7 8	PHT244D306  COURSE CODE  PHT244C401  PHT244C421  PHT244C411  PHT244C412  ABILITY ENHANC  CEN984A401  DISCIPLIN  PHT244D401  PHT244D402  PHT244D403  PHT244D404  PHT244D405	ALLIED THERAPEUTICS  Total  MPT 4 <sup>th</sup> COURSE TITLE  CORE SUBJECTS  ADVANCED PHYSIOTHERAPEUTICS DISSERTATION II  LAB – IV  CLINICAL EDUCATION – IV  CEMENT COMPULSORY COURSES  ADVANCED CORPORATE COMMUNICATION  ME SPECIFIC-DSE (ANY TWO)  MUSCULOSKELETAL DISORDERS & SPORTS-II  ADULT NEUROLOGY-II  CARDIORESPIRATORY DISORDERS AND REHABILITATION-II  COMMUNITY BASED REHABILITATION-II  COMMUNITY MEDICINE	4 25 CREDIT 4 2 1 6 1 4 4 4 4 4	4-1-0  L-T-P  4-1-0  0-0-6  0-0-2  0-0-12  1-0-0  4-1-0  4-1-0  4-1-0  4-1-0