

**SCHEME OF STUDIES  
FOR  
DOCTOR OF PHYSICAL THERAPY (DPT) PROGRAM**

Sr. #	COURSE TITLE/SUBJECT	CREDITS
<b>FIRST PROFESSIONAL YEAR</b>		
<b>FIRST SEMESTER</b>		
1.	Anatomy –I	4(3-1)
2.	Physiology-I	3(2-1)
3.	Kinesiology-I	3(2-1)
4.	English-I (Functional English)	3(3-0)
5.	Pakistan Studies	2(2-0)
6.	Introduction to Computer	3(2-1)
		<b>18</b>
<b>FIRST YEAR (SECOND SEMESTER)</b>		
7.	Anatomy –II	4(3-1)
8.	Physiology-II	3(2-1)
9.	Kinesiology-II	3(2-1)
10.	English-II (Communication Skills)	3(3-0)
11.	Islamic Studies / Ethics	2(2-0)
12.	Sociology	2(2-0)
		<b>17</b>
<b>SECOND PROFESSIONAL YEAR</b>		
<b>THIRD SEMESTER</b>		
13.	English-III (Technical Writing & Presentation Skills)	3(3-0)
14.	Medical Physics	3(2-1)
15.	Anatomy –III	3(2-1)
16.	Physiology-III	3(2-1)
17.	Biomechanics & Ergonomics-I	3(3-0)
18.	Biochemistry-I	2(2-0)
		<b>17</b>
<b>FOURTH SEMESTER</b>		
19.	Anatomy-IV (Neuro Anatomy)	3(2-1)
20.	Biomechanics & Ergonomics-II	3(2-1)
21.	Health & Wellness	2(2-0)
22.	Biochemistry-II	3(2-1)
23.	Exercise Physiology	3(2-1)
24.	Molecular Biology & Genetics	2(2-0)
		<b>16</b>
<b>THIRD PROFESSIONAL YEAR</b>		
<b>FIFTH SEMESTER</b>		
25.	Pathology & Microbiology-I	2(2-0)
26.	Pharmacology & Therapeutics-I	2(2-0)
27.	Physical Agents & Electrotherapy-I	3(2-1)
28.	Therapeutic Exercises & Techniques	3(2-1)
29.	Biostatistics-I	3(3-0)
30.	Behavioral Sciences (Psychology & Ethics)	2(2-0)
31.	Supervised Clinical Practice-I	3(0-3)
		<b>18</b>
<b>SIXTH SEMESTER</b>		
32.	Pathology & Microbiology-II	3(2-1)
33.	Pharmacology & Therapeutics-II	2(2-0)
34.	Physical Agents & Electrotherapy-II	3(2-1)
35.	Biostatistics-II (university optional)	3(3-0)
36.	Community Medicine & Rehabilitation	3(3-0)
37.	Supervised Clinical Practice-II	3(0-3)
		<b>17</b>

<b>FOURTH PROFESSIONAL YEAR</b>		
<b>SEVENTH SEMESTER</b>		
38.	Medicine-I	3(3-0)
39.	Surgery-I	3(3-0)
40.	Radiology & Diagnostic Imaging	3(2-1)
41.	Musculoskeletal Physical Therapy	3(2-1)
42.	Evidence Based Practice	3(2-1)
43.	Supervised Clinical Practice-III	3(0-3)
		<b>18</b>
<b>EIGHTH SEMESTER</b>		
44.	Medicine-II	3(3-0)
45.	Surgery-II	3(3-0)
46.	Neurological Physical Therapy	3(2-1)
47.	Scientific Inquiry & Research Methodology	3(2-1)
48.	Emergency Procedures & Primary Care in Physical Therapy	3(2-1)
49.	Supervised Clinical Practice-IV	3(0-3)
		<b>18</b>
<b>FIFTH PROFESSIONAL YEAR</b>		
<b>NINTH SEMESTER</b>		
50.	Cardiopulmonary Physical Therapy	3(2-1)
51.	Prosthetics & Orthotics	2(2-0)
52.	Clinical Decision Making & Differential Diagnosis	3(3-0)
53.	Manual Therapy	3(2-1)
54.	Professional Practice (Laws, Ethics & Administration)	2(2-0)
55.	Integumentary Physical Therapy	2(2-0)
56.	Supervised Clinical Practice-V	3(0-3)
		<b>18</b>
<b>TENTH SEMESTER</b>		
57.	Obstetrics & Gynaecological Physical Therapy	2(2-0)
58.	Paediatric Physical Therapy	2(2-0)
59.	Gerontology & Geriatric Physical Therapy	2(2-0)
60.	Sports Physical Therapy	2(2-0)
61.	Supervised Clinical Practice-VI	4(0-4)
62.	Research Project	06
		<b>18</b>
<b>TOTAL CREDITS</b>		<b>174</b>