

Course Description

Department: Medical Rehabilitation Sciences

1439-1440 H Academic Year – Semester-II

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Course name	Physical Rehabilitation & Medical Administration
Course number	PTH-425
Credit Hours (teaching units)	3 Credit Hours (2 Hour Lecturer + 2 Hour Lab per week)
College	College of Applied Medical Sciences
Targeted Students	Level -8
Pre-requisite	Nil
Name of Coordinator	Mr. Kumar Gular

Course Description

Course Objectives

The course intends for the students to have basic knowledge of Physical Rehabilitation & Medical Administration. This level of knowledge is required for understanding the basic concepts of the rehabilitation in different disorders and administration. The practical sessions allow the student to apply the basic principles and techniques of rehabilitation and management, which are important in the practice of clinical medicine & therapeutics. In the process, the students should acquire the appropriate cognitive and psychomotor skills needed.

Main Textbook

1. Physical Rehabilitation (O'Sullivan, Physical Rehabilitation) Hardcover – August 11, 2006 by Susan B. O'Sullivan (Author), Thomas J. Schmitz (Author)
2. Textbook of Preventive & Social Medicine, Dr. J E Park

Mark Distribution

Assessment Tasks for Students during the course

#	Assessment task*	Week Due	Proportion of Total Assessment
1	1 st Continuous Assessment Theory and Lab Assessment; Discussions	5 th	25%
2	2 nd Continuous Assessment Theory and Lab Assessment; Discussions	11 th	25%
3	Final lab Assessment	15 th	20%
4	Final theory Assessment	17 th	30%
	Total		100

Distribution of Course Lectures and Practical Class

Topics to be covered

List of Topics		Contact Hours
1	Conceptual framework of rehabilitation & role of rehabilitation team members	2
2	Definitions and various models of rehabilitation various models of rehabilitation	2
3	Introduction to the management (Physical Therapy management).	2
4	Occupational health and safety issues	2
5	Management process (Planning, organization, direction, and controlling decision making).	2
6	Community based rehabilitation and outreach program, rehabilitate person with disabilities living in rural areas	2
7	Report and Records - Budgeting	2
8	Occupational therapy	2
9	Articulation & Language Disorders Speech and swallowing therap	2
10	Social and emotional issues relating to disability	2
11	Health education	2
12	Enviornment & Health	2
13	Communication and Motivation	2
14	Conceptual framework of rehabilitation & role of rehabilitation team members Role of rehabilitation team members	2
Practical topics		1
Role of rehabilitation team members		1
Lifting and Transporting		1
Introduction to the management (Physical Therapy management).		1
Occupational health and safety issues		1
Management process (Planning, organization, direction, and controlling decision making).		1
Community based rehabilitation and outreach program, rehabilitate person with disabilities living in rural areas		1
Report and Records - Budgeting		1
Occupational therapy		1
Articulation & Language Disorders Speech and swallowing therap		1
Social and emotional issues relating to disability		1
Health education		1
Enviornment & Health		1
Communication and Motivation		1