

Established under M.P. Act No. 17 of 2007

ORDINANCE No. 20

M.P.T. (Master of Physiotherapy)

Sport/ Orthopedics/ Neurology/ Cardiothoracic/ Obstetrics & Gynecology Branches)

1.0 AIMS AND OBJECTIVES

a) AIMS :

Acquisition of adequate theoretical and the practical knowledge and foundation in the basic Pre-clinical, Para-clinical and clinical medical subjects. Proficiency in the diagnosis and skills of basic physiotherapy procedures and the techniques with adequate theoretical basis and rationale of allied sciences. To detect and evaluate the anatomical, patho-physiological impairments, resulting in dysfunction of various age groups & occupation; as well as epidemiological features in the population & arrive at approach to the medical system and surgical intervention regimens & accordingly plan & implement specific Physiotherapeutic measures effectively. To practice Professional Autonomy & Ethical principles with referral as well as first contact clients in conformity with ethical code for Physiotherapists. To practice Moral and Ethical values and Evidence Based Practices with regard to Physiotherapy.

b) OBJECTIVES

The Objective of the course which is complementary to medicine shall be to allow the students,

- a) To acquire adequate theoretical & practical knowledge in the basic medical subjects.
- b) To impart Electrotherapy & Therapeutic Exercise procedures with adequate theoretical & practical base.
- c) To enable the student to acquire skills in the evaluation & diagnosis of the physical problems presented by the patients.
- d) To build up a learning process that shall include living experience, problem oriented approach, case studies & community health care activities.
- e) To impart competency in Physiotherapeutic measure of specific choice towards Preventive, Curative, Rehabilitative or Symptomatic & Restorative goals in a variety of health care setting.
- f) To develop professional autonomy through

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