



MAEER's PHYSIOTHERAPY COLLEGE, Talegaon D, Pune 410507

Programme outcomes

Physiotherapy graduates will be able to :

- **Physiotherapy Knowledge :-**
 - a) Apply the knowledge of Anatomy , Physiology, biomechanics, kinesiology to understand the human body mechanics.
 - b) Apply knowledge of pathology, medicine, surgery and other healthcare department to understand the health condition.
- **Problem Analysis:-**

Obtain an accurate history, covering essential medical, personal and socioeconomic consideration.

Identify , formulate, review research literature and analysis the health condition and to make the physical diagnosis of the patient
- **Conduct investigations of complex problem :-**

To study the investigations and assess the patient, interpret the data and come to valid conclusion about impairment..
- **Development of solution :-**

To set the short term and long term goals for the patient for the resolution of the impairments.
- **Modern tool usage :-**

Select and apply appropriate technique and modalities depending on the sound judgement, to get the solution of the problem.
- **Personal factors:-**

To study the activity limitation depending on their environment, occupation barriers and facilitators
- **Interpersonal & Communication skills:-**
 - a) Demonstrate effective listening and speaking skills when communicating with patients and their families.
 - b) Demonstrate respect for cultural and ethnic background of the patients and their families and other members of health care team.
 - c) Demonstrate effective attention and communication during transitions of care between members of health care team.

- **Professionalism :-**

- a) Commitment to carry out professional responsibilities, adherence to ethical principles and sensitivity to a diverse patient population
- b) Explain the principles governing ethical decision making
- c) Demonstrate compassion and sensitivity and respect for patients.
- d) Explain and uphold the legal and ethical principles of patient confidentiality and autonomy
- e) Demonstrate honesty and integrity in all interactions with patients, patient's families and members of the health team.
- f) identify and disclose conflicts of interest in the practice of medicine
- g) Explain how to identify and report disruptive or unprofessional behavior or distress in colleagues and self.
- h) Demonstrate an understanding of medicolegal principles pertaining to standard of care and informed consent
 - i) Demonstrate accountability by completing academic and patient care responsibilities in timely manner.
 - j) Demonstrate social responsibility and community service in the care of patient and communities