

MGM INSTITUTE OF HEALTH SCIENCES (Deemed University u/s 3 of UGC Act, 1956) Grade 'A++' Accredited by NAAC MGM SCHOOL OF PHYSIOTHERAPY Sector 1, Kamothe, Navi Mumbai 410209

# Learning and Evaluation Avenues in Physiotherapy Education (LEAPe)

# Preamble

Physiotherapy or Physical Therapy (PT) is a Movement Science with an established theoretical and scientific base and widespread clinical applications in the Prevention, Restoration & Rehabilitation, Maintenance, and Promotion of optimal physical function. Physiotherapists diagnose and manage movement dysfunction and enhance physical and functional abilities. This physical dysfunction may be the sequelae of involvement of any of the systems like Musculoskeletal, Neurological, Cardiovascular, Respiratory, or other body systems.

Learning and Evaluation Avenues in Physiotherapy Education (LEAPe) of MGM School of Physiotherapy, Navi Mumbai aims to bridge the gap between trainers and learners. It is established to develop a creative and effective student-centric integrated learning ecosystem to achieve the Vision and Mission of MGM School of Physiotherapy. Navi Mumbai to attain excellence in Physiotherapy Education.

LIIEP aims to create an innovative and sustainable learning ecosystem, imparting quality teaching technology-related education and training to students and teachers. The unit works towards the development of anevues used in developing educational content and strategy, and utilization of technology with due consideration to generating a learning appetite within the generation Z learners.

## **Statement of Scope**

Learning and Evaluation Avenues in Physiotherapy Education (LEAPe) address individual learning styles with affinities for evaluation, processing and addressing all information regarding content creation, delivery and evaluation in Physiotherapy education.

## **Objectives of Learning and Evaluation Avenues in Physiotherapy Education (LEAPe):**

- To train teachers for andragogic teaching methods
- To apply conventional and newer innovative teaching tools in education
- To help identify learning style and generate student awareness for implementing appropriate strategies
- To identify student learning affinities and incorporating appropriate teaching learning strategies
- To train teachers in development and designing of e-content learning resources



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- To motivate and encourage teachers for Continued Medical Education (CME) and enrol for SWAYAM, MOOC and other online certification courses.
- To conduct 'Teacher Training Program' for newly recruited teachers and induct them for andragogic learning ecosystem.
- To create a culture of research by innovating, developing new approaches to physiotherapy education.
- To innovate and introduce newer forms of objective evaluation, in accordance to course specific learning outcomes.
- To conduct peer review for lecture delivery and quality of content
- To evaluate graduate attributes and core competencies of students.

#### **Committee Members:**

Sr. No	Name of Members	Designation
Learning and Evaluation Avenues in Physiotherapy Education (LEAPe)		
1.	Dr. Rajani Mullerpatan	Chairman
2.	Dr. Hiranmayee Bagwe (PT)	Member Secretary
3.	Dr. Bela Agarwal	Member
4.	Dr. Triveni Shetty (PT)	Member
5.	Dr. Shrutika Parab (PT)	Member
6.	Prof. Jaimala Shetye (PT)	Invited member

## Protocols

SOP 1	Induction of newly recruited faculty members	
SOP 2	Application and analysis of teaching learning strategies implemented	
SOP 3	Enrolling for education related courses for continued learning and update	

## SOP 1

Purpose: Induction of newly recruited faculty members

**Responsibility:** Member secretary of LIIEP unit of MGM School of Physiotherapy, Navi Mumbai

**Procedure**: The newly recruited faculty members shall be oriented regarding andragogic learning strategies, innovative teaching methods and evaluation techniques adopted at MGM School of Physiotherapy, Navi Mumbai



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# SOP 2

Purpose: Application and analysis of teaching learning strategies implemented

**Responsibility:** Faculty members & Member secretary

**Procedure:** Monthly audits to necessitate need of storming and forming sessions in process of content development and delivery.

#### SOP 3

Purpose: Enrolling for education related courses for continued learning and update

**Responsibility:** LIIEP unit

**Procedure:** Encouraging faculty members and ensuring minimum 2 course enrolment for recent advances in training and evaluation in education.



Dr. Hiranmayee Bagwe (PT) Criterion II faculty In-charge MGM School of Physiotherapy Navi Mumbai

Dr. Shrutika Parab (PT) IQAC coordinator MGM School of Physiotherapy Navi Mumbai

Dr. Rajani Mullerpatan Head of Institute MGM School of Physiotherapy Navi Mumbai

