

## MGM INSTITUTE OF HEALTH SCIENCES

(Deemed to be University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

## MGM SCHOOL OF PHYSIOTHERAPY

Sector-1, Kamothe, Navi Mumbai – 410209

## Program Outcomes for Certificate Course in Hand Therapy

At the end o	f the course, student will be able to:
Cognitive:	
PO 1	Identify, evaluate, analyse & discuss primary and secondary musculo-skeletal dysfunction related to injuries around the wrist and hand complex
PO 2	Correlate the same with radiological, electrophysiological, biochemical/ haematological investigations as applicable & arrive at the appropriate Physiotherapy diagnosis with skillful evaluation of structure and function with clinical reasoning.
Psychomot	or:
PO 3	Apply theoretical basis of physiological effects, indications, contraindications; and best available evidence on the effectiveness, efficacy and safe application guidelines for a full range of Physiotherapeutic strategies and interventions, including appropriate modes of soft tissue & joint mobilization, electrotherapy, therapeutic exercise, and appropriate ergonomic advise that can be employed to manage injuries in the Wrist and Hand complex applicable at primary, secondary and tertiary health care centres.
PO 4	Prescribe and train for appropriate orthoses and prostheses based on dysfunction.
Affective:	
PO 5	Acquire ethical skills by demonstrating safe, respectful and effective performance of physical handling techniques taking into account the patient's clinical condition, the need for privacy and the resources available and the environment.

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Criterion I Incharge Professor MGM Schement Physiotherapy Navi Mumbai



Head of Institute Professor - Director MGM School of Physiotherapy MGMIHS, Navi Mumbai