

## MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956) **Grade 'A' Accredited by NAAC**Sector-01, Kamothe, Navi Mumbai - 410 209

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## MGM 126 Fellowship in CLINICAL BIOMECHANICS

## **Program Outcomes**

PO1. To understand structural anatomy, kinetics and kinematics of movements.

## **Course Outcomes**

- CO2. To understanding principles of biomechanical modelling.
- CO3. To understand the role of muscles activity for performing movement.
- CO4. To understand the theories of movements control and loading.
- CO5. To understand the basic methodology of movement analysis.

CO6. To be able to integrate and apply the above to analyse movement problems encountered patient pollution.

Dr. Rajesh B. Goel

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