

PHYSIOTHERAPY RESEARCH LAB (HUMAN MOTION AND PERFORMANCE LAB) (M23- 039, 041)

INTRODUCTION

This lab is used for Motion Analysis & Research. Recently, it serves as Human Motion and Performance lab.

EQUIPMENT AND INSTRUMENTS

- Contains Biodex Research Equipment: Isokinetic, Balance, Treadmill and Ergometer and climbex.
- Some assessment equipment (e.g. Goniometers, pedometers,..)
- Motion Analysis System
- Equipped with audiovisual tools as computer, camera, LCD and white board.

EXPERIMENTS

- This lab is used for motion analysis, energy expenditure in addition to research.
-

TESTS AND SERVICES

- All labs and equipment are maintained regularly
- Safety elements are considered under the supervision of the Central Laboratories
- Courses and workshops are conducted in the laboratories due to its spacious nature and availability of advanced equipment