

Master of Physiotherapy Examination  
Physical & Functional Diagnosis I & II in  
Physiotherapy in Orthopedics

[Max. Marks : 100]

Date : 11-06-2024, Tuesday]

Time : 3 Hours]

Instructions : (1) Figure to the right indicate marks.  
(2) Write legibly.  
(3) Draw diagrams wherever necessary.

- ✓ 1. Write an essay on Principles of Fitness Testing. Explain role of fitness in injury prevention ( 20 Marks)
- ✓ 2. Write an essay on assessment of Knee ACL ligament injury. Write about various scales used in lower limb injury functional assessment ( 20 Marks)
- ✓ 3. Write in details role of Pulmonary function Testing in Respiratory disorders. Add a note on "6 Minute walk test" ( 20 Marks)
- ✓ 4. Write an essay on methods for Human Gait Analysis. Add a note on Pathological Gait. ( 20 Marks)
- ✓ 5. Write an essay on evidence based Joint mobilization techniques. Add a note on Role of MWM technique in Frozen Shoulder (Mobilization with movement) ( 20 Marks)

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