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School of Medical and Allied Sciences**Master of Physiotherapy Specialization in Orthopedics
Semester End Examination - Nov 2023****Duration : 180 Minutes
Max Marks : 100****Sem III - MPTM6000 - Orthopedics Physiotherapy-I**General Instructions*Answer to the specific question asked**Draw neat, labelled diagrams wherever necessary**Approved data hand books are allowed subject to verification by the Invigilator*

- 1) Name the carpal bones. K1 (2)
- 2) Explain the term "metacarpals". K2 (4)
- 3) Summarize osteoarthritis and its symptoms. K2 (6)
- 4) Experiment with various immobilization methods for humerus fractures. K3 (9)
- 5) Develop a patient education material on scapula rehabilitation. K3 (9)
- 6) Recommend exercise in managing polymyalgia rheumatica. K5 (10)
- 7) Analyse differences in recovery time between muscle strains and ligament sprains. K4 (12)
- 8) Justify different treatment options during rehabilitation of upper limb fractures. K5 (15)
- 9) Assess the importance of early diagnosis in managing gout. K5 (15)
- 10) Estimate differences in recovery time between metacarpal and phalangeal fractures. K6 (18)