Rajiv Gandhi University of Health Sciences, Karnataka Master of Physiotherapy Degree Examination - 21-Nov-2022

[Time: 3 Hours] [Max. Marks: 100]

MUSCULOSKELETAL DISORDERS AND SPORTS Q.P. CODE: 8124

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

Answer All The Questions

 $10 \times 10 = 100 \text{ Marks}$

- 1. Role of Myofascial Release Technique in Musculoskeletal disorders.
- 2. Rehabilitation following total hip replacement.
- 3. Sports fitness assessment.
- 4. Explain Mulligans and Kaltenborn school of thought.
- 5. Explain the functional assessment of hand.
- 6. Pathomechanics of osteoarthritis of knee and its management.
- 7. Stages of healing of soft tissue injuries and management.
- 8. Recent advances in the management of frozen shoulder.
- 9. Explain in detail about various causes of low backpain and write the principles of management depending upon the causes.
- 10. Rehabilitation of sports related injuries to the knee joint along with its special tests.

* * * * *