

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**Master of Physiotherapy Degree Examination - 12-Mar-2021**

**[Time: 3 Hours]**

**[Max. Marks: 1001]**

**MUSCULOSKELETAL DISORDERS AND SPORTS — (RS-2)**

**Q.P. CODE: 8124**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

**Answer All The Questions**

**10 X 10 = 100 Marks**

1. Write the physiotherapy assessment and management for Clay Shoveller's fracture.
2. Describe the causes, clinical features, complication and management of Psoriatic arthritis.
3. Explain Cyriax technique.
4. Describe the causes, clinical features, complications and management of multiple myeloma.
5. Write recent advances in sports injury rehabilitation.
6. Explain the PT management following tendon transfer surgery.
7. Enumerate physiotherapy management for soft tissue release surgery.
8. Explain the physiotherapy management for spinal dysraphism.
9. Write physiotherapy management for RSD.
10. Explain sports nutrition.