

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**Second Year Master of Physiotherapy Degree Examination – 14-Nov-2025**

**[Time: 3 Hours]**

**[Max. Marks: 100]**

**Physical and Functional Diagnosis in Musculoskeletal Disorders**

**Paper III (RS-4)**

**Q.P. CODE: 8131**

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. Explain in detail the basic assessment methods for diagnosis of musculoskeletal conditions.
2. Elaborate the assessment method with differential diagnosis for shoulder impingement syndrome.
3. How do you conclude while screening the pain in lumbar spine is due to disc herniation. Justify with differential diagnosis.
4. Discuss the autonomous Practice and decision making Process in musculoskeletal physiotherapy.
5. Distinguish the various special tests with interpretation for knee instability.
6. Explain the exercise testing in musculoskeletal disease.
7. Outline the orthotics devices with indications for Spinal conditions.
8. Describe the assessment method for a two years old child who developed excessive lateral curvature of the thoracic spine.
9. Explain the pre and post operative assessment of fracture neck of femur.
10. Determine the use of ICF in musculoskeletal diagnosis.

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