QΡ	Code:103113	Reg.No.:

PG Degree Supplementary Examinations in Physical Medicine & Rehabilitation (MD) - November 2014

Paper III - Physical Medicine Including Physcial Modalities, Biomedical Instrumentation & Prosthetics and Orthotics

Time: 3 hrs Max marks:100

- Answer all questions
- Draw diagrams wherever necessary

Essays: (20)

1. Discuss the management of rotator cuff injuries, mentioning how various clinical tests can help to identify the pathology.

Short essays: (8x10=80)

- 2. Clinical features of ankylosing spondylitis
- 3. Pharmacological management of Parkinson's disease
- 4. Clinical evaluation of the knee joint
- 5. Approach in rehabilitating a patient with COPD
- 6. Scales to assess severity of head injury
- 7. Methods to reduce spasticity
- 8. Drugs used in management of osteoporosis
- 9. Bone scan
