

QP Code:102113

Reg.No.:.....

PG Degree Examinations in Physical Medicine & Rehabilitation
(MD) - May 2013

Paper II - Physical Medicine Including Physical Modalities, Biomedical
Instrumentation and Prosthetic and Orthotics

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: (20)

1. Discuss the management options for a 50 year old lady doctor with the osteo-
arthritis of the knee. What are causes for pain in such patients.

Short essays: (8x10=80)

2. Floor reaction orthosis
3. Cognitive rehabilitation in head injury
4. Evaluation of foot drop
5. Non-pharmacological treatment of osteoporosis
6. Jaipur foot
7. Dysphagia management
8. Charcot's foot
9. Lateral medullary stroke
