QP Code:103113	Reg.No.:
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## PG Degree Examinations in Physical Medicine & Rehabilitation (MD) - June 2015

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

Time: 3 hrs Max marks:100

- Answer all questions
- Draw diagrams wherever necessary

Essays: (20)

1. Define pressure ulcer. Discuss in detail about the risk factor assessment, staging and rehabilitation management of pressure ulcer of patient with T<sub>4</sub> traumatic paraplegia.

Short essays: (8x10=80)

- 2. Antenatal and postnatal exercise
- 3. Patello-femoral arthralgia
- 4. Hypertrophic scar ant its specific management
- 5. Radiological assessment of scoliosis
- 6. Assessment of levels of independence in actions of daily living
- 7. Principles of management of sports injuries
- 8. Rehabilitation issues in geriatric population
- 9. Diabetics and exercise

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