

QP Code:104113

Reg.No.:.....

**PG Degree Examinations in Physical Medicine & Rehabilitation (MD) -
May 2014**

Paper IV - Recent Advances

Time: 3 hrs

Max marks:100

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

Essays: (20)

1. Discuss the factors that predict the neurological outcome following brain injury.
Briefly mention the endocrine dysfunctions following brain injury

Short essays: (8x10=80)

2. Vertebroplasty
3. Magnetic resonance spectroscopy
4. International classification of functioning
5. Drugs for osteoporosis
6. Communication aids for severely disabled
7. Cognitive behavioural therapy
8. Genetic counselling for duchenne muscular dystrophy
9. Fertility following spinal cord injury
