

QP Code:104113

Reg. No.:.....

**PG Degree Examinations in Physical Medicine & Rehabilitation (MD)
April 2019**

Paper IV - Recent Advances

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Recent advances in the pharmacological treatment of spasticity.

Short essays:

(8x10=80)

2. Recreational therapy
3. Newer anti-depressants
4. Virtual rehabilitation
5. Brain plasticity
6. Vocational rehabilitation of patient with spinal cord injury
7. Explain the use of computer aided design in prosthetic fabrications
8. Factors affecting geriatric rehabilitation
9. Osseo integration in amputation
