

QP Code:102113

Reg.No.:.....

**PG Degree Supplementary Examinations in Physical Medicine &  
Rehabilitation (MD) - November 2017**

**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. What is cerebral palsy. How would you manage a five years old child having spastic cerebral palsy quadriplegia- the child started sitting at the age of four years.

**Short essays:**

**(8x10=80)**

2. Superficial heating modalities
3. Principles of disability evaluation for the upper limb
4. Causes and management of foot drop
5. Phantom pain and its management
6. Management of Bell's palsy.
7. De Quervain's tenosynovitis
8. Management of head pain
9. Use of genetic counselling and parental counselling in hereditary muscle disease

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