

QP Code:103184

Reg.No.:.....

**P.G. Diploma Supplementary Examinations in Physical Medicine &  
Rehabilitation (DPMR) – November 2017**

**Paper III – Recent Advances in Physical Medicine and Rehabilitation Medicine**

**Time: 3 hrs**

**Max marks:100**

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

**Essay:**

**(20)**

1. Enumerate the acute and sub-acute complications in a 25 years old male with traumatic C<sub>6</sub> tetraplegia ASIA 'A' and discuss rehabilitation goals and plan for him.

**Short Essays:**

**(8x10=80)**

2. Plantar fasciitis and its management
3. Principle in tendon transfer surgery in neurological conditions
4. Neurolysis in spasticity
5. Principles in strengthening of skeletal muscles
6. Surgical techniques in management of spasticity
7. Intra-thecal baclofen (ITB) in management of spasticity
8. ASIA classification system and recent developments in spinal injuries
9. Community based rehabilitation (CBR)

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