

**QP Code:102184**

**Reg.No.:.....**

**P.G. Diploma Examinations in Physical Medicine & Rehabilitation  
(DPMR) – May 2016**

**Paper II – Physical Medicine and Rehabilitation Including Physical Modalities,  
Biomedical Instrumentation and Prosthetics & Orthotics**

**Time: 3 hrs**

**Max marks:100**

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

**Essay:**

**(20)**

1. What would be the functional consequences of traumatic paraplegia. Outline a rehabilitation programme for a 25 years old male who is a complete paraplegic at T<sub>11</sub> neurological level

**Short Essays:**

**(8x10=80)**

2. Treadmill tests
3. Plantar fasciitis
4. Interferential therapy
5. Prosthetic knee joints
6. Carpal tunnel syndrome
7. Charcot-marie-tooth disease
8. Prognostic indicators in stroke
9. Total contact cast for diabetic ulcers

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