

QP Code:101184

Reg.No.:.....

P.G. Diploma (Supplementary) Examinations in Physical Medicine & Rehabilitation (DPMR) - November 2012

Paper I - Basic Sciences as Applied to Physical Medicine & Rehabilitation
(Anatomy, Physiology, Biochemistry, Pathology, Pharmacology, Biophysics & Kinesiology)

Time: 3 hrs

Max marks:100

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

Essay: (20)

1. Describe the anatomy of brachial plexus. Mention the brachial plexus lesions.

Short Essays: (8x10=80)

2. Flexor tendon pulley systems of hand.
3. Thromboangitis obliterans and management.
4. Bladder innervations and pathology of bladder lesion.
5. Lung lobes postural drainage.
6. Physiological factors affecting the action potential propagation.
7. Medical management of parkinson disease.
8. Determinants of gait.
9. Cerebral palsy.
