

**QP Code: 101113**

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

**PG Degree Supplementary Examinations in Physical Medicine & Rehabilitation (MD) November 2022**

**Paper I – Basic Sciences as Applied to Physical Medicine & Rehabilitation**

**Time: 3 hrs**

**Max marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(20)**

1. Discuss the clinical picture, electro-diagnosis and treatment of Erb's palsy. Draw a sketch of the brachial plexus.

**Short essays:**

**(8x10=80)**

2. Developmental milestones upto two years.
3. Adhesive capsulitis.
4. Pulmonary function tests.
5. Classification of aphasia.
6. Blood supply to the brain.
7. Broncho-pulmonary segments.
8. Coagulation cascade.
9. Anatomy of the knee joint.

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