

[KC 606 G] **OCTOBER 2000**

M.P.T. DEGREE EXAMINATION.

Fourth Semester

Paper III — PHYSIOTHERAPY — *Elective*

PAEDIATRIC NEUROLOGY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the importance of early-detection of brain damage and early institution of treatment in cerebral palsy.
 2. Discuss normal motor development in infancy.
 3. Discuss various types of spinal muscular atrophies.
 4. Describe the commonest brachial plexus injuries in children and give detailed management of any one.
 5. Short notes : (4 × 5 = 20)
 - (a) Ventriculo peritoneal shunting
 - (b) Dystrophine
 - (c) Muscle biopsy
 - (d) Spinal cord level reflexes.
-