

[LI 806]

APRIL 2016

Sub. Code: 9106

**M.O.T. DEGREE EXAMINATION  
SECOND YEAR  
PAPER I – CLINICAL SPECIALITY – I  
BRANCH IV - ADVANCED OCCUPATIONAL THERAPY IN  
NEUROLOGY**

*Q.P. Code: 419106*

**Time : Three hours**

**Maximum : 100 Marks**

**I. Elaborate on :**

**(2 x 20 = 40)**

1. Discuss the role of Cerebellum in the control of motor function.
2. Discuss the internal organization and Neuro Physiology of Spinal Cord.

**II. Write notes on :**

**(10 x 6 = 60)**

1. Dominance of human brain.
2. Neuropsychological evaluation for brain injury.
3. Evaluation of somatosensory system.
4. Role of MRI in CNS disorders.
5. Rehabilitative approach.
6. Vestibular stimulation.
7. Motor performance evaluation.
8. Stretch reflex.
9. Role of vestibular system in posture.
10. Types and assessment of attention.

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