

(LD 070)

AUGUST 2013

Sub. Code:1413

**D.M. – NEUROLOGY**

**Paper – III NEURO RADIOLOGY, ELECTRO PHYSIOLOGY, NEURO  
OTOLOGY, NEURO OPHTHALMOLOGY AND OTHER  
INVESTIGATORY PROCEDURES**

*Q.P.Code: 161413*

**Time: Three Hours**

**Maximum: 100 marks**

**I. Elaborate on:**

**(2X15=30)**

1. Define Computed tomogram angiography, role of Computed tomogram angiography in neurological disorders.
2. Discuss visual evoked potentials and its application in neurological disorders.

**II. Write notes on:**

**(10X7=70)**

1. H Reflex.
2. Magneto encephalography.
3. Central retinal vein occlusion.
4. Otitic hydrocephalus.
5. Recurrent meningitis.
6. Rapid Eye Movement sleep behavioral disorders.
7. Supra nuclear eye movement pathways.
8. Hyper dense middle cerebral artery sign.
9. Alpha wave.
10. Periodic lateralized epileptiform discharges.

\*\*\*\*\*