

QP Code:101503

Reg.No.:.....

**D.M. (Neurology) Degree Examinations - July 2016**

**Paper I – Basic Sciences**

**Time: 3 hrs**

**Max marks:100**

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

**Essay:**

**(20)**

1. Describe the anatomy of midbrain and its vascular syndromes

**Short essays:**

**(8x10=80)**

2. CSF(cerebrospinal fluid) flow dynamics
3. Genetics of ataxias
4. Dystrophin
5. Intention to treat analysis
6. Dopamine receptors in brain
7. Oculomotor apraxia
8. Channelopathies in neurology
9. Thalamus

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