

**QP Code:104503**

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

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

**Paper IV – Recent Advances in Neurology**

**Time: 3 hrs**

**Max marks:100**

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

**Essay:**

**(20)**

1. Describe a clinic-genetic approach to a patient with probable AD cerebellar ataxia

**Short essays:**

**(8x10=80)**

2. Familial episodic ataxias
3. Krabbe's disease
4. Cobalamin
5. Electrocorticography
6. TMS and its applications
7. Epilepsy syndromes due to sodium channel mutation
8. Management of leptomeningeal metastatic disease
9. Arbo-viral infections.

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