

QP Code: 104503

Reg. No.:.....

**D.M. (Neurology) Degree Regular/Supplementary Examinations
August 2022**

Paper IV – Recent Advances in Neurology

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly* • *Do not leave any blank pages between answers* • *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together* • *Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Discuss the recent advances in endovascular revascularization therapy in acute ischemic stroke.

Short essays:

(8x10=80)

2. The gut microbiome in neurological disorders
3. Mechanisms and models of Anti-NMDAR encephalitis
4. Inherited manganese disorders and the brain
5. Almetuzmab
6. Genetics of migraine
7. Role of arterial spin labeling magnetic resonance perfusion imaging in Neurological disorders.
8. NOACS in management in CVT
9. Vagal Nerve Stimulation in epilepsy
