

QP Code: 104503

Reg. No.:.....

**D.M. (Neurology) Degree Regular/Supplementary Examinations
August 2021**

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. Principles of genetic mechanisms in disease association, counseling and gene therapy.

Short essays:

(8x10=80)

2. Statistical tests of significance
3. Ocrelizumab
4. Magneto Encephalogram - principles and usefulness
5. Riboflavinopathies
6. Mitochondrial cocktail
7. Diffusion tensor imaging
8. Vaccine preventable diseases in neurology
9. Newer antibiotics in neurological practice
