

QP Code:103109

Reg. No.:.....

**PG Degree Supplementary Examinations in Microbiology (MD)
April 2026**

Paper III - Virology & Parasitology

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. Enumerate viruses which infect the liver. Discuss the pathogenesis and laboratory diagnosis of infection with Hepatitis B Virus

Short essays: (8x10=80)

2. Cysticercosis
3. Rabies Vaccines
4. Cytopathic effects
5. Dengue Hemorrhagic fever
6. Extraintestinal Ameobiasis
7. Lab diagnosis of Filariasis
8. Stool Concentration methods
9. Prions
