

QP Code:102109

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Microbiology
(MD) July 2023**

Paper II - Bacteriology and Mycology

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 sexually transmitted bacterial diseases. Discuss the pathogenesis, lab diagnosis and drug resistance in gonorrhoea

Short essays:

(8x10=80)

2. Maduramycosis
3. Nonalbicans Candida
4. Drug resistance in Dermatophytes
5. Aspergillosis
6. Re-emergence of Diphtheria
7. Pathogenesis and lab diagnosis of acute pyogenic meningitis
8. Antibiotic resistance in enteric fever
9. Nontuberculous mycobacteria- infections and lab diagnosis
