

QP Code: 103528

Reg. No:

**D.M (Infectious Diseases) Degree Regular/Supplementary
Examinations December 2025**

**Paper III – Community acquired infections including neglected tropical
diseases**

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. Describe the global epidemiology, WHO classification, pathogenesis, emerging risk factors, diagnosis, management and prevention of Dengue

Short essays: (8x10=80)

2. Discuss the clinical features and management of primary amoebic encephalitis due to *Naegleria fowleri*
3. Discuss the management of a healthcare worker with a needle stick injury related exposure to Hepatitis B
4. Write a note on clinical manifestations, diagnosis and management of phaeohyphomycosis
5. Discuss chemoprevention of malaria in travelers
6. Describe the evaluation and management of Zika virus infection in pregnant patients
7. Write a note on approach to diagnosis of *Pneumocystis Carinii* Pneumonia with a special focus on Beta-D-Glucan
8. Discuss the current and emerging treatment regimens for Multi-Drug Resistant (MDR) tuberculosis
9. Neurological manifestations of Chikungunya
