

QP Code: 104528

Reg. No:

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

Paper IV – Recent Advances and Special Populations

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 in detail tuberculosis associated Immune Reconstitution Inflammatory Syndrome.

Short essays: (8x10=80)

2. Discuss antifungal prophylaxis in hematopoietic stem cell transplantation.
3. Discuss management of Syphilis in pregnancy.
4. How will you investigate and treat a case of FUO in an Injection Drug User.
5. Write briefly the scope of Artificial Intelligence in Infectious diseases.
6. Discuss about emerging infectious diseases in India.
7. Discuss about the development of malaria vaccine.
8. Write a note on Central Line-Associated Blood Stream Infections (CLASBI).
9. Discuss the pros and cons of 'syndromic management' of sexually transmitted infection.
