

No. of Printed Pages : 3

**MCMM-004/MCMM-104**

**POST GRADUATE DIPLOMA IN HIV  
MEDICINE (PGDHIVM)  
Term-End Examination**

**December, 2025**

**MCMM-004/MCMM-104 : MANAGEMENT OF  
HIV/AIDS**

*Time : 3 Hours*

*Maximum Marks : 70*

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**Note :** *Attempt all questions. Attempt all Parts  
as directed.*

(i) **Part A :** *Write the answers within  
1500 words.*

(ii) **Part B :** *Write the answers within  
1000 words.*

(iii) **Part C :** *Write the answers within  
600 words.*

**Part—A**

1. A 40 year old HIV infected female presents with severe headache, low grade fever, vomiting and alteration of sensorium of two weeks. Examination reveals oral candidiasis.
  - (a) Discuss the differential diagnosis. 5
  - (b) Write the plan of investigations. 5
  - (c) Write down the full treatment plan of this patient. 10

**Part—B**

2. Describe the clinical, immunological and virological criteria for first line art failure. 10
3. Describe the management of HIV and HCV co-infection. 10

**Part—C**

4. Write short notes on the following : 6×5=30
  - (a) CMV Retinitis
  - (b) Toxicity of protease inhibitors
  - (c) Management of esophageal candidiasis

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- (d) Laboratory diagnosis of *Pneumocystis jiroveci* pneumonia
- (e) Nutritional management of adult with HIV
- (f) Management of chronic diarrhea in HIV infected child

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