

No. of Printed Pages : 2

**MCMM-004/MCMM-104**

**POST GRADUATE DIPLOMA IN HIV  
MEDICINE (PGDHIVM)**

**Term-End Examination**

**June, 2025**

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

*Time : 3 Hours*

*Maximum Marks : 70*

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**Note :** *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.*

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**Part—A**

1. A 35 year old male with HIV infection presents with low grade fever, cough and breathlessness of 4 weeks duration. The patient is not on any medicines. On examination his respiratory rate is

[ 2 ]

28/minute, cyanosed and has oral candidiasis.

- (a) List the differential diagnosis. 5
- (b) Enumerate the investigations. 5
- (c) Write the detailed treatment. 10

**Part—B**

- 2. Discuss the causes of IRIS. Write the management of a patient developing new onset pleural effusion after anti-retroviral treatment initiation. 5+5
- 3. Describe facilitators and barriers to adherence to ART medication. 10

**Part—C**

- 4. Write short notes on the following :  
6×5=30
  - (a) Cancers in PLHIV
  - (b) Tenofovir toxicity
  - (c) Management of chronic diseases in HIV
  - (d) Laboratory diagnosis of HIV in children
  - (e) Infant feeding in the context of HIV
  - (f) Pneumocystis Jiroveci pneumonia

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