

No. of Printed Pages : 3

## **MCMM-003/MCMM-103**

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

#### **Term-End Examination**

**December, 2025**

#### **MCMM-003/MCMM-103 : SYSTEMIC INVOLVEMENT IN HIV AND STI**

*Time : 3 Hours*

*Maximum Marks : 70*

---

**Note :** (i) *All questions are compulsory.*

(ii) *Write the answer of the Question  
No. 1 within 1500 words.*

(iii) *Write the answer of Question  
Nos. 2, 3 and 4 within  
1000 words each.*

(iv) *Write the answer of the Question  
No. 5 short notes within 500 words  
each.*

1. A 40 year old male PLHA, receiving ART for last 5 years complains of yellow discolouration of eye since 2 weeks. He regularly consumes alcohol and takes IV drugs. Examination reveals Jaundice and Hepatosplemomegaly.
  - (a) Briefly discuss differential diagnosis. 6
  - (b) How will you investigate this patient to confirm your diagnosis ? 6
  - (c) How is HIV/HBV co-infection treated ? 4
  - (d) Which hepatotoxic ARV drugs should be avoided in this patient ? 4
2. List the viral infections causing dermatological manifestations in HIV. Describe the clinical features, diagnosis and treatment of Herpes simplex infection.

4+3+3
3. Briefly describe the clinical features, laboratory investigations and management of Cryptococcal meningitis. 2+4+4

[ 3 ]

4. Describe the meaning of three 1's and their role in reducing the burden of T.B. among HIV infected individuals. How are these three measures being implemented in India ? 3+4+3
5. Write short notes on the following : 4×5=20
- (a) Penicillium marneffeii infection.
  - (b) Anorectal disease among MSM
  - (c) Diagnosis of MDR Tuberculosis
  - (d) High Risk Groups (HRGs) and Bridge Population

× × × × ×