POST GRADUATE DIPLOMA IN HIV MEDICINE (PGDHIVM) Term-End Examination June, 2022

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

Time: 3 hours Maximum Marks: 70

Note: Attempt **all** questions.

PART A

Write the answer of the following within 1500 words.

- 1. A 30-year-old male with recently diagnosed HIV infection presents with headache for 1 month, low grade fever for 15 days and altered sensorium for 3 days.
 - (a) List the differential diagnosis.
 - (b) Discuss the further investigations for this patient.
 - (c) The CSF smear shows budding yeasts. Discuss the management of this patient.
 - (d) Outline the plan for antiretroviral treatment. 3+5+10+2=20

PART B

Write the answer of the following within 1000 words each.

- 2. What are Integrase Inhibitors? List the Integrase Inhibitors. Discuss the adverse drug reactions and complications of Integrase Inhibitors.

 1+2+7=10
- 3. Define 'Stable Patient'. Discuss the strategies to promote continuum of care under the National Programme.
 3+7=10

PART C

- **4.** Write short notes on the following within 600 words each: $6\times5=30$
 - (a) ART in Renal Disease
 - (b) Screening for TB in PLHIV
 - (c) Loss to Follow-Up (LFU) Implications and Interventions
 - (d) Issues in Adolescents with HIV
 - (e) Differentiated Service Delivery
 - (f) Third Line ART