No. of Printed Pages: 3 MCMM-004/MCMM-104

POST GRADUATE DIPLOMA IN HIV MEDICINE (PGDHIVM)

Term-End Examination December, 2021

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:

- A 26 year old woman is detected HIV positive in her 10th week of pregnancy.
 - (a) Discuss the counseling issues in this situation.

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- (b) Describe the ART initiation in this lady. 5
- (c) Outline the plan for her newborn infant. 10

Part—B

Write the answer of the following questions within **1000** words each:

- Describe the important drug-drug interactions with protease inhibitors. Discuss the strategy for co-prescribing protease inhibitors and ante TB drugs.
- 3. Discuss the measures of ART adherence.

 Outline the strategies to reduce 'lost to followup' (LFU) under the NACP.

 5+5

Part—C

Write the answers of the following within **600** words each:

- 4. Write short notes on the following: $6 \times 5 = 30$
 - (a) Tenofovir toxicity

- (b) Counseling issues in serodiscordant couples
- (c) Management of pneumocystis pneumonia
- (d) Challenges in ART for people who inject drugs (PWID)
- (e) Pathogenesis of IRIS
- (f) ART for HIV-2 infection