No. of Printed Pages : 2 MCMM-001-MCMM-101

## POST GRADUATE DIPLOMA IN HIV MEDICINE (PGDHIVM)

## **Term-End Examination**

December, 2021

## MCMM-001/MCMM-101 : BASICS OF HIV INFECTION

Time : 3 Hours

Maximum Marks : 70

*Note* : *All questions are compulsory.* 

Part—A

- *Note*: Write the answers of the following within **1000** words each.
- 1. Write briefly about key features of global response to HIV epidemic. 10
- 2. Describe the immune response in HIV. 10
- 3. What is the "window period" in natural history of HIV ? 10

- How is HIV diagnosed in children and infants below the age of 18 months ?
  10
- 5. What are the hematologic and oncologic manifestations of HIV ? 10

## Part—B

- *Note*: Write the answers of the following within **500** words each.
- 6. Write short notes on the following :  $4 \times 5 = 20$ 
  - (a) Infectiousness of different body fluids in HIV
  - (b) Fusion inhibitor drugs
  - (c) Drug resistance in HIV
  - (d) High risk behaviour and spread of HIV infection

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