No. of Printed Pages: 2 MCMM-004/MCMM-104

POST GRADUATE DIPLOMA IN HIV MEDICINE (PGDHIVM)

Term-End Examination December, 2024

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

Time: 3 Hours Maximum Marks: 70

Note: Answer all questions.

- Discuss the clinical, immunological and virologic criteria for first line ART failure. List second line ART regimens under National Programme.
 5+5+5+5=20
- A 2 year old child presents with fever, cough and respiratory distress for 5 days Child is HIV positive and not on ART.
 - (a) What is the clinical diagnosis?
 - (b) How will you investigate?
 - (c) Discuss treatment.

- 3. A 40 year old HIV positive male with past history of intravenous drug use was initiated on ART. He presents two months later with fever and abdominal distension for 2 weeks. 5+5=10
 - (a) What is your clinical differential diagnosis?
 - (b) Discuss investigations and management.
- 4. Write short notes on the following: $5\times6=30$
 - (a) Preparedness counselling for ART initiation
 - (b) Side effects of protease inhibitors
 - (c) Management of herpes zoster
 - (d) CMV Retinitis
 - (e) Nutritional requirements of adults with HIV