

**POST GRADUATE DIPLOMA IN HIV
MEDICINE**

Term-End Examination

December, 2017

MCOMM-001 : BASICS OF HIV INFECTION

Time : 3 hours

Maximum Marks : 70

Note : Write legibly and to the point. All questions are compulsory.

1. A 40 year HIV Positive male patient presented with fever of 1 month duration. Answer the following questions : **5x4=20**
 - (a) What other symptoms and signs will you look for ?
 - (b) What are the differential diagnosis ?
 - (c) What investigations will you do ?
 - (d) Outline the steps of management.
2. Write about various antiretroviral drugs and their mode of action. **10**
3. Write short notes on : **10x2=20**
 - (a) Acute retroviral syndrome
 - (b) Lymphoid Interstitial Pneumonia
4. Write about clinical features and management of Immune Reconstitution in Inflammatory Syndrome (IRIS). **10**
5. Write short notes on : **5x2=10**
 - (a) Differences between HIV-1 and HIV-2 infection.
 - (b) Causes of malnutrition in HIV infection.

