

**POST GRADUATE DIPLOMA IN HIV  
MEDICINE**

**Term-End Examination**

00956

**June, 2016**

**MCMM-001 : BASICS OF HIV INFECTION**

*Time : 3 hours*

*Maximum Marks : 70*

*Note : All questions are compulsory.*

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1. Give a brief account of HIV Sentinel Surveillance. 10
2. Outline the diagnosis of HIV infection in children. 10
3. Write in brief about the WHO clinical stages of HIV infection in adults. 10
4. What are the pre-requisites for anti-retroviral therapy initiation ? 10
5. Discuss in brief the common pulmonary manifestations in HIV infection. 10

**6. Write short notes on the following :**

**4×5=20**

- (a) Long Term Non-Progressor
  - (b) Acute Retroviral Syndrome
  - (c) CCR5 Co-receptor
  - (d) CD4 T-Cells
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