

**POST GRADUATE DIPLOMA IN HIV
MEDICINE**

Term-End Examination

June, 2015

**MCMM-003 : SYSTEMIC INVOLVEMENT IN HIV
AND STI**

Time : 3 hours

Maximum Marks : 70

Note : Attempt all questions.

1. A 29 years old female; known HIV seropositive presented with prolonged fever of 2 months and convulsions since last 2 days. Her CD₄ count 1½ months back was 600 cells/ μ l. **3+4+5+5=17**
 - (a) Mention the common differential diagnosis.
 - (b) What additional history you would like to elicit ?
 - (c) What physical signs would you look for in clinical examination ?
 - (d) List the laboratory test you will order to confirm your diagnosis.

2. What are the common causes of recurrent pneumonia in a HIV seropositive patient ? How will you manage such a patient ? **2+5=7**

3. How will you approach a HIV seropositive 10 years old male child with diarrhoea of 24 days ? **7**

4. What are the characteristic findings in a patient with HIV associated nephropathy? How will you treat such a patient? 3+4=7
5. Classify STI in their correlation with clinical stages of HIV. 7
6. Short notes : 5x5=25
- (a) CURB Score
 - (b) Cutaneous cryptococcosis
 - (c) Penicilliosis
 - (d) Hematological toxicity of antiretroviral drugs.
 - (e) Genital Herpes
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