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MCMM-001/MCMM-101

POST GRADUATE DIPLOMA IN HIV MEDICINE

Term-End Examination, 2019

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

Time : 3 Hours]

[Maximum Marks : 70

Note : All questions are compulsory.

1. Write about Global Scenario of HIV infection. Describe the trends in India. [10]
2. What is UN declaration for HIV ? Write about India's progress towards realization of declaration committments. [10]
3. Write about structure, life cycle and replication of HIV Virus. [10]
4. Write about stages of HIV disease progression and various factors affecting it, after HIV infection. [10]
5. Write about different laboratory tests to confirm HIV infection. Outline National algorithm for feeding children below 18 months of age. [10]

6. Write short notes of the following : [5x4=20]

- (a) AIDS dementia complex
- (b) HIVAN
- (c) CMV retinitis
- (d) CD⁴ monitoring-importance in HIV infection

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