

September - 2009

[KV 235]

Sub. Code: 3002

**M.Sc (EPIDEMIOLOGY) DEGREE EXAMINATION**

**Part I**

**Paper II – EPIDEMIOLOGY OF DISEASES OF PUBLIC HEALTH  
IMPORTANCE AND DISEASE CONTROL**

*Q.P. Code : 313002*

**Time : Three hours**

**Maximum : 100 marks**

**Answer All questions.**

**I. Essays:**

**(2 X 20=40)**

1. Describe the increasing problem of HIV/AIDS in our country and discuss how you can check this as an epidemiologist.
2. Discuss the epidemiology of diabetes mellitus and describe how the various levels of prevention can be applied in control of diabetes mellitus.

**II. Write Short Notes on :**

**(10X 6 = 60)**

1. Control of acute diarrheal diseases.
2. Cataract.
3. Malaria control measures.
4. Pulse polio immunization.
5. Iodised salt.
6. Short course Chemotherapy in tuberculosis.
7. Cancer cervix screening.
8. Diagnosis of gonorrhoea.
9. B.C.G. vaccine.
10. Syndromic management of sexually transmitted diseases.

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