

MARCH 2008

[KS 236]

Sub. Code : 3003

M.Sc. (Epidemiology) DEGREE EXAMINATION.

Part I

Paper III — EPIDEMIOLOGICAL METHODS IN
HEALTH MANAGEMENT

Q.P. Code :313003

Time : Three hours Maximum : 100 marks

Answer ALL questions.

- I. Essays : (2 × 20 = 40)
1. Trace the development of the Reproductive and child health programme. Describe the constraints in the implementation.
 2. What is the impact of the demographic transition on the epidemiology of communicable diseases in India?
- II. Write short notes on : (10 × 6 = 60)
1. Developmental assessment
 2. Dependency ratio
 3. Central Bureau of Health Intelligence

4. Sample registration system.
5. Structural Adjustment
6. Epidemic Curve
7. Adaptation in biology
8. Killed Vaccines
9. Anaemia Control
10. Eye Camps.