

APRIL 2003

[KI 236]

Sub. Code : 3003

4. Write briefly on : (30)

- (a) Barriers of communication
- (b) Clinical trials
- (c) Under-Five mortality rate
- (d) Integrated vector control.

M.Sc. (Epidemiology) DEGREE EXAMINATION.

Part I

Paper III — EPIDEMIOLOGICAL METHODS IN
HEALTH MANAGEMENT

Time : Three hours Maximum : 100 marks

Answer ALL questions.

1. Discuss the concept and contents of National Health Planning. Describe the cancer control programme in India in relation to the principles of planning strategies. (20)
2. Write briefly on : (30)
 - (a) Central health council
 - (b) Cultural factors in health and disease
 - (c) "At risk" infants
 - (d) Inter-sectoral co-ordination in primary health care.
3. Discuss the health hazards of environmental pollution in a city like Chennai. Outline a programme for reduction of the same. (20)