

6014 A

(Four and a half Years Course)

FINAL M.B., B.S. DEGREE EXAMINATION, DECEMBER 1990

First Semester

Part I

COMMUNITY MEDICINE

(Common to Five and a half Years Course)

Time : Three hours.

Maximum : 80 marks.

Answer Sections I and II in separate answer books.

SECTION I — (40 marks)

Answer any FOUR questions.

- (a) Mention the methods of water pollution. (5)
(b) How will you prevent water pollution? (5)

How will you eradicate rabies in a panchayat? (10)

- (a) Briefly describe the natural history of cancer. (5)
(b) Illustrate primary prevention in cancer. (5)

Mention the agent, vector, mode of spread, and prevention of 5 insect diseases. (10)

SECTION II — (40 marks)

Answer any FOUR questions.

- (a) Name the examinations required for a woman in the 5th month of pregnancy. (3)
(b) Discuss their importance. (7)
(a) What is Rome scheme? (4)
(b) Comment on its implementation in Tamil Nadu. (6)
(a) What is social security? (5)
(b) Mention social security measures available for organised sector. (5)
(a) How is 'Chi Square' test done? (5)
(b) What are its uses? (5)

Write short notes on :

- (a) A.P.I. (5)
(b) Community based rehabilitation. (5)