

[KD 550]

Sub. Code : 4074

**THIRD M.B.B.S. DEGREE EXAMINATION.**

(Non-Semester)

(Revised Regulations)

Part I

**Paper IV — COMMUNITY MEDICINE — II**

Time : Three hours

Maximum : 120 marks

Theory : 160 min.

Theory : 100 marks

and MCQ : 20 min.

MCQ : 20 marks

MCQ must be answered separately on the answer sheet provided.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

1. Discuss briefly the Revised National Tuberculosis Control Programme (RNTCP) and its operational strategies to control tuberculosis in India. (20)

2. Write briefly on : (6 × 5 = 30)

(a) Universal precautions to prevent HIV infection.

(b) "Tracking" of blood pressure.

(c) Radical treatment for Malaria.

(d) Injectable hormonal contraceptives.

(e) Low birth weight.

(f) All India hospital postpartum programme.

3. Discuss the physical and psycho-social environmental factors affecting the health of slum dwellers. Suggest remedial measures. (20)

4. Write briefly on : (6 × 5 = 30)

(a) Fertility related statistics.

(b) Cost effective analysis.

(c) Soil transmitted helminths.

(d) Ergonomics.

(e) Community health centre.

(f) Health problems among school children.