

October 2009

10/09

1/15

1009E05

Candidate's Seat No : _____

M.D. Examination

OTU

Branch VII : Community Medicine

Paper I

(Preventive medicine, Obstetrics & Gynecology, Paediatric, Psychiatry)

Time : 3 Hours]

[Max. Marks : 100

Instructions : (1) Write legibly. No marks are given for material which cannot be read.

(2) Draw diagram wherever necessary.

(2) Answers to the point.

(3) Figure to the right indicate marks.

CMP
Pop. 5
Ill. 1000
Depr. 1000
Nest. 1000
Housing

1. a) Describe the health and socio-economic indicators. Compare their characteristics in the developed and developing Region.

10

b) Discuss the concept of 'Health Services Research.'

10

2. a) Discuss the milestones in establishment of 'Rights of Women and Children' in India.

10

b) Describe the issue of Child Labor in India.

10

3. a) Discuss the measures taken by Government of India in reducing Maternal Mortality in the tribal area.

10

b) Add a note on 'Kangaroo Care'.

10

4. a) Describe the health problems of the Adolescents.

10

b) Explain the role played by ICDS in improving the Adolescent health

10

5. a) What is Population Genetics ? Write its utility in public health.

10

b) Discuss the role of Stem Cell Therapy in prevention of the diseases of public health importance

10

DM

————— x —————

1. Housing
2. Literacy
3. Family size
4. B-R
5. dependency ratio
6. level of unemployment
7. Per Capita GNP
" calorie availability