[Time: 3 Hours] [Max. Marks: 100]

## **MASTER IN PUBLIC HEALTH (HONOURS) - PAPER - I**

(Foundation Course, Values Orientation to Public Health, Social and Community Health, Ecological Sensitivity and Public Health Nutrition)

Q.P. CODE: 9797

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY 2 X 20 = 40 Marks

1. Explain major child health programmes under NHM since its inception from 2005 and critically review on its achievements in reducing child mortality in India.

2. Explain major social care policies prevailing in India for elderly. Critically review retirement benefits and its use in elderly health care.

SHORT ESSAY 6 X 10 = 60 Marks

- 3. Explain Indian Public Health Standards for a Primary Health Centre.
- 4. Explain features of MTP Act 1972.
- 5. 87% of premature deaths due to non communicable diseases occur in low-and middle-income countries. How do you explain these considering social determinants for NCDs in LMICs.
- 6. Differentiate sex and gender. Write at least two major examples each for men and women with reference to gender issues in health.
- 7. What is PM 2.5 and PM 10 with reference to air pollution. Explain how PM 2.5 and PM 10 after human health.
- 8. How Vitamin A supplementation helps as a public health programme in reducing child mortality. Explain with a schedule of supplementation in India.

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