Paper III - Maternal and Child Health and Family Welfare Chemistry and Physiology of Human Nutrition, Public Health Chemistry, Environmental Sanitation

## Time: 3 hrs

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

### Essay:

1. Factors responsible for maternal mortality and strategies for prevention of maternal mortality in India under the national program

### Short essays:

- 2. Factors contributing to neonatal mortality and measures undertaken to address the same in India
- 3. Food adulteration
- 4 Swachh Bharat Mission
- 5. Newer methods of contraception under the national program in India
- 6. Sources noise pollution. What are the health effects and measures to control the same
- 7. Climate change and its consequences on human health
- 8. Ecology of malnutrition
- 9. Community nutrition assessment methods

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## **QP Code:103104**

(20)

#### (8x10=80)

# Max marks:100

Reg. No.:....