

Rajiv Gandhi University of Health Sciences

II Semester Master in Public Health Degree Examination - 22-Oct-2019

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

MASTER IN PUBLIC HEALTH Population Health (Family Welfare) Q.P. CODE: 9770 (OP contains two pages)

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

LONG ESSAY 3 X 10 = 30 Marks

- Explain the evolution of Indian Family Planning Programme clinical approach to Target –Free-Approach.
- 2. Explain the key features of National Rural Health Mission that helped to reduce Maternal Mortality Rate significantly.
- 3. Discuss the trends in population growth in more developed countries and less developed countries and its global implications.

SHORT ESSAY (Answer any ten)

10 X 05 = 50 Marks

- 4. Sex Ratio (Females / 1000 Males) in India and China are consistently declining over decades. Explain the factors behind declining sex ratio and how to stall it.
- 5. Define Crude Death Rate and explain why it is called crude. What are the sources of data for CDR?
- 6. Define Early Neonatal Mortality rate and explain why despite sharp fall in Infant Mortality Rate has remained high.
- 7. Discuss the importance of Age and Sex distribution of population of India and its impact on health care services.
- 8. Explain the unique features of National Family Health Survey IV.
- 9. Discuss the public health concerns of early (before 18years of age) universal marriage in India.
- 10. Explain the Civil Registration System in India. How reliable is the data collected by CRS today.
- 11. Explain the benefits of exclusive breastfeeding and colostrums feeding.
- 12. Discuss the influence of birth intervals on health of the mother and the child.
- 13. Low Birth Weight (LBW) babies account for about 30% in India. Discuss the determinants of LBW and the consequences of it.
- 14. Discuss the impact of Reproductive Pattern on health of women and children.
- 15. Auxillary Midwife (ANW) is considered as back bone of rural health care system in India. Explain her important activities.

OBJECTIVE TYPE (MCQ) – write correct answer

10 X 02 = 20 Marks

- 16. World Population Day falls on
- 17. Female sterilization is not a popular method in India True/False.
- 18. Institutional deliveries in India account for over 60% today. True/False
- 19. Higher literacy level in Kerala is associated with better health indicators. True/False
- 20. Medical Termination of Pregnancy (MTP) act was passed as a birth control method in India. True/False
- 21. Maternal Mortality Rate in USA is not a health issue but considered as social issue. True/False
- 22. Domestic violence is a public health issue. True/False
- 23. Abortion in Ireland today is permitted. True/False
- 24. Define early neonatal mortality.
- 25. Define target couples give example.
