

**C 82558**

(Pages : 3)

Name

Reg. No.....

**FOURTH SEMESTER M.A. DEGREE EXAMINATION, JUNE 2015**

(CUCSS)

Applied Economics

Optional VI—POPULATION STUDIES

Time : Three Hours

Maximum : 36 Weightage

**Part A**

*Answer all questions.*

*Each bunch of four questions carries weightage 1.*

**A. Multiple Choice questions :**

1 The official policy of Family Planning in India was first adopted in :

- |           |           |
|-----------|-----------|
| (a) 1951. | (b) 1952. |
| (c) 1948. | (d) 1961. |

2 According to 2011 census, literacy rate in Kerala is :

- |            |            |
|------------|------------|
| (a) 93.91. | (b) 98.91. |
| (c) 58.38. | (d) 89.91. |

3 TR Malthus published his book "Essay on the principles of population" in :

- |           |           |
|-----------|-----------|
| (a) 1798. | (b) 1756. |
| (c) 1789. | (d) 1778. |

4 In 2007-2008 birth rate in India is :

- |           |           |
|-----------|-----------|
| (a) 22.8. | (b) 14.5. |
| (c) 19.8. | (d) 29.5. |

**B. Multiple Choice :**

5 According to 2011 census child sex ratio is :

- |          |          |
|----------|----------|
| (a) 913. | (b) 940. |
| (c) 960. | (d) 973. |

6 Life expectancy in India is :

- |                         |                        |
|-------------------------|------------------------|
| (a) More among females. | (b) More among males.  |
| (c) Equal among both.   | (d) None of the above. |

**Turn over**

7 According to the census of 2001, the state having the highest urban population is :

- (a) Maharastra. (b) Orissa.  
(c) West Bengal. (d) None of the above.

8 According to 2001 census, the highest literacy rate is the state of :

- (a) Kerala. (b) Karnataka.  
(c) Andhrapradesh. (d) None of these.

C. Fill in the blanks :

9 Morbidity refers to \_\_\_\_\_

10 Sterility refers to \_\_\_\_\_

11 Urbanization means \_\_\_\_\_

12 Population policy refers to \_\_\_\_\_

D. True or False :

13 Birth rate and death rate are factors affecting population.

14 De Facto method is not a method of census enumeration.

15 Mortality rate is the rate at which number of death per 1000 in a given year.

16 Gross migration is the types of migration.

(16 x  $\frac{1}{4}$  = 4 weightage)

### Part B

*Answer any **ten** questions not exceeding **one** page each.*

*Each question carries a weightage of **2**.*

17 Explain the measures of mortality rate.

18 Explain the socio economic impact of gulf migration.

19 Examine the determinants of sex structure of population.

20 Discuss the impact of education and fertility rate.

21 Examine the nature and scope of "Population Studies". Is this subject different from "Demography".

22 What are the causes of rural urban migration in India ?

23 Discuss the different strategies of Family Planning in India.

24 Discuss the trends in the population growth in Kerala to India.

25 Explain the sources of population data.

26 Distinguish between absolute and relative poverty.

27 Explain the methods of measuring migration data.

28 Distinguish between morality and morbidity.

(10 x 2 = 20 weightage)

**Part C (Essay Questions)**

*Answer any **three** questions not exceeding **three** pages each.*

*Each question carries a weightage of 4.*

- 29 Explain the techniques used for measuring population projection.
- 30 Critically evaluate the merits of optimum theory of population over the Malthusian theory.
- 32 Examine Indian population policy since 1991.
- 32 Explain the significance of sex ratio analysis in population studies.
- 33 Discuss factors affecting mortality rate.

(3 x 4 = 12 weightage)