

MA ECONOMICS
THIRD SEMESTER
DEMOGRAPHY
MEC - 303C

**SET
A**

[USE OMR SHEET FOR OBJECTIVE PART]

Duration: 1.30 hrs.

Full Marks: 35

Time: 15 mins.

(Objective)

Marks: 10

Choose the correct answer from the following:

$1 \times 10 = 10$

1. Infant Mortality Rate (IMR) is defined as
 - a. The number of deaths per 1,000 live births of children under age of ten year.
 - b. The number of deaths per 1,000 live births of children under age of one year.
 - c. The number of deaths per 1,000 live births of children above the age of one year.
 - d. The number of death babies at the time of birth
2. Identify the correct one
 - a. Both CBR & CDR are Probability rate
 - b. CBR is a probability rate but CDR is not a probability rate
 - c. CDR is a probability rate but CBR is not a probability rate
 - d. None are probability rate
3. The ratio of the non-working population (under 15 years old and over 64 years old) to the working-age population is called
 - a. Sex ratio
 - b. per capita population ratio
 - c. Transition ratio
 - d. Dependency ratio
4. A population is said as stationary population, when population growth is
 - a. Increasing at an increasing rate.
 - b. decreasing
 - c. zero
 - d. 100%.
5. In which year India experienced a negative growth rate of population?
 - a. 1901-11
 - b. 1921-32
 - c. 1911-21
 - d. 1947-51
6. Natural Growth Rate=
 - a. CBR-CDR/K
 - b. TFR- D
 - c. TFR-CDR
 - d. CBR-CDR
7. When was first synchronous census conducted in India?
 - a. 1951
 - b. 1881
 - c. 1991
 - d. 1872

8. The essay on the "Principle of Population" was written by
- a. Abraham Lincoln
 - b. Julian Simon
 - c. Thomas Robert Malthus
 - d. Joan Robinson
9. Identify the correct one
- a. The overall growth rate of population of the developed countries is nearly thrice of the population growth rate of developing countries.
 - b. The population of the least developed countries combined together is a stable population and that of the developed countries' population is a stationary population
 - c. The overall population of the 49 least developed countries is growing nearly twice as fast as that of the developing countries combined
 - d. The overall population growth of the least developed countries and developing countries are nearly the same
10. The continent with the highest rate of population growth among all continents is
- a. Africa
 - b. Asia
 - c. America
 - d. Europe

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(Descriptive)

Time : 1 Hr. 15 Mins.

Marks : 25

[Answer question no.1 & any two (2) from the rest]

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|---|--------|
| 1. Explain the various components of Life Table. | 5 |
| 2. How the world population is distributed among the continents? Explain. | 10 |
| 3. What are the various sources of population data? Elaborate the concept of any one of them. | 2+8=10 |
| 4. Define vital statistics. Explain the various mortality rates. | 2+8=10 |
| 5. How the Push and Pull factors affect the migration? Explain. | 10 |

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