

GE6351 - ENVIRONMENTAL SCIENCE AND ENGINEERING

QUESTION BANK

UNIT-5 HUMAN POPULATION AND THE ENVIRONMENT

2 MARKS

1. Differentiate population growth and population explosion.
2. Enlist the necessity of women welfare.
3. List out the sources of HIV.
4. State Value education.
5. What do you mean by remote sensing?
6. List the Problems of population growth
7. Write short notes on population dynamics.
8. What is meant by population stabilization.
9. Define population stabilization ratio.
10. What are the objectives of family welfare programme.
11. What is doubling time?
12. Define Zero Population growth.
13. What is GIS?

16 MARKS

1. Explain the factors influencing the family size (population growth) and its impacts in the society.
2. Discuss the variation of population based on age structure.
3. Write the methods and strategies of imparting value education.
4. What is AIDS? What are the sources and mode of transmission of HIV infection?
5. Write explanatory notes on women and child welfare.
6. Describe the role of information technology in environment and human health.
7. Write informative notes on human rights.
8. Write briefly on implementation of family welfare and family planning programme.
9. Discuss the influence of environmental parameters and pollution on human health.
10. Explain variations of population among nations.