

## MODEL QUESTIONS.

Sem - B.Sc - VI

Paper - XIII

### Group - A

- Q1. Why do you think that forests should be conserved? Write an account on the conservation of forests with special reference to India.
- Q2. What is conservation? Give an account of the conservation of natural resources.
- Q3. Define conservation. What are the causes of soil degradation and measures taken for soil conservation.
- Q4. Give an account of the conservation of water and draw a global water budget.
- Q5. Write short notes on.
  - a) Problems of water crisis in developing world.
  - b) Conventional & non conventional energy resources.
    - Thermal power generation
    - Nuclear power generation.

### Group - B

- Q6. Define resources & its types. Describe the classification of natural resources with example.

- Q7. What is the need of non-renewable energy sources? Describe briefly the various sources that have been tapped.
- Q8. What is wind energy? Describe its mechanism & uses. And how wind energy is good or bad on the environment.
- Q9. Define hydropower energy. Describe the process of energy in hydroelectric power plant and also explain the advantages & disadvantages of it.
- Q10. Write short notes on
- a) Solar power.
  - b) OTEC
  - c) Biomass Power.
  - d) Geothermal energy.