## UNIT-IV Assignment-IV

## GE 6351- Environmental Science and Engineering

## **PART-A**

- 1. What is urbanization?
- 2. What is the difference between normal osmosis process and reverse osmosis process?
- 3. List the common objectives of Environmental Legislation.
- 4. Name some environmental acts proposed by Indian Government.
- 5. What is cyclone? and mention its preventive measures.
- 6. Define ECOMARK.
- 7. Give the role of ISO in environmental protection.
- 8. Define HDI.

## PART-B

- 1. Write a detailed note on disaster management.
- 2. (i)What is watershed? Discuss its objectives and its practices.(8)
  - (ii) Short notes on Nuclear Accidents and holocausts. (8)
- 3. What is sustainable development and explain its concepts.
- 4. Why do we refer environmental protection act, 1986 as umbrella act? And discuss the major environmental protection rules, 1986.