

Answer all questions Time: One hour

- 1. a. Discuss the effects of environmental pollution on human health.
 - b. List the major sources of water pollution and explain how those sources are polluting the water resources.
 - c. Write a brief note on the active solar electric system.
- 2. a. Illustrate 'Activated sludge process' of wastewater treatment.
 - b. Differentiate the processes of incineration and pyrolysis.
 - c. Write short notes on compost making.