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**BHMCT  
(SEM-VII) THEORY EXAMINATION 2020-21  
ENVIRONMENTAL MANAGEMENT**

**Time:3 Hours**

**Total Marks:100**

**Note:** Attempt all Sections. If require any missing data; then choose suitably.

**SECTION - A**

- 1. Attempt all questions in brief. 2 x 10 = 20**
- a. PPM
  - b. Fossil Fuel
  - c. Biosphere
  - d. Deforestation
  - e. Geyser
  - f. Snowcap
  - g. Carbon cycle.
  - h. Troposphere
  - i. Geothermal Energy
  - j. Pollutant

**SECTION - B**

- 2. Attempt any three of the following: 10 x 3 = 30**
- a. What do you understand by green house effect. Explain Acid Rain in brief.
  - b. Write a brief note on Environmental Impact Assessment .
  - c. What do you understand by Nitrogen cycle.
  - d. Write down various components of environment.
  - e. Write a brief note on water pollution along with its remedies.

**SECTION - C**

- 3. Attempt any one part of the following: 10 x 1 = 10**
- (a) Write a brief note on rain water harvesting.
  - (b) What do you mean by population dynamics. Write down the reasons for Global warming.
- 4. Attempt any one part of the following: 10 x 1 = 10**
- (a) What do you mean by Solid waste management. Enlist various waste disposal methods.
  - (b) Write down various water borne diseases in brief.
- 5. Attempt any one part of the following: 10 x 1 = 10**
- (a) Write a brief note on waste water disposal method.
  - (b) What do you understand by Ecosystem, Explain types, structure and function of an Ecosystem.
- 6. Attempt any one part of the following: 10 x 1 = 10**
- (a) What do you understand by food chain. Differentiate between food chain and food web.
  - (b) Define biotic component of an ecosystem. What do you mean by decomposers?
- 7. Attempt any one part of the following: 10 x 1 = 10**
- (a) Write a brief note on water pollution along with its remedies.
  - (b) Write a brief note on environmental protection act.