

**Model Paper– 1**  
**Hi-Tech Institute of Engineering & Technology**  
**B.BA. Examination**  
**(Semester-1<sup>st</sup>) Odd Semester**  
**Environmental Studies**  
**(BBA-008)**

**Time: 3 Hours**

**Maximum Marks: 75**

**Faculty Name:** Mrs. Akansha Sharma

**Note:** Attempt questions from all sections as per instructions.

**Section – A**

**Note:** Attempt all questions.

5 x 3 = 15

1. What do you understand by non renewable resources?
2. What is food chain?
3. What do you understand by biodiversity?
4. Describe energy pyramid.
5. What is population explosion?

**Section – B**

**Note:** Attempt any two questions.

2 x 7.5 = 15

6. What do you understand by nuclear disaster?
7. Explain Air (prevention and control of pollution) Act?
8. What is the role Information Technology in Environment and Human health?

**Section – C**

**Note:** Attempt any three questions.

3 x 15 = 45

9. A case study: for example you may have to provide a solution for a real time environmental problem.
10. What are the cause, effect and control measures of any two of the pollution in detail?
  - a) Water pollution.
  - b) Air pollution.
  - c) Marine pollution.
  - d) Land pollution.
11. What do you understand by
  - a) Aquatic ecosystem
  - b) Marine ecosystem
  - c) Forest ecosystem.
12. Biogeographical classification of India.

Roll No.:.....

**Model Paper – 2**  
**Hi-Tech Institute of Engineering & Technology**  
**B.B.A Examination**  
**(Semester-1<sup>st</sup>) Odd Semester**  
**Environmental Studies**  
**(BBA-008)**

**Time: 3 Hours**

**Maximum Marks: 75**

**Faculty Name:** Mrs. Akansha Sharma

**Note:** Attempt questions from all sections as per instructions.

**Section – A**

**Note:** Attempt all questions.

5 x 3 = 15

1. What do you understand by the term AIDS?
2. What do you understand by endangered species?
3. Discuss municipal solid waste management,
4. What is acid rain?
5. Describe deforestation and afforestation.

**Section – B**

**Note:** Attempt any two questions.

2 x 7.5 = 15

6. Difference between renewable and non renewable resources.
7. Describe structure and function of ecosystems.
8. Difference between genetic, species and ecosystem diversity.

**Section – C**

**Note:** Attempt any three questions.

3 x 15 = 45

9. What are the role of individual in prevention and control of environmental pollution?
10. What is the role of it in disaster management?
11. Describe all the acts related to environment.
12. Describe producers, consumers and decomposers with example in detail.