

Seat No. : \_\_\_\_\_

**LF-128**

**April-2014**

**F.Y. M.Sc. (CA & IT)**

**(Integrated)**

**Environmental Studies**

**Time : 2 Hours]**

**[Max. Marks : 50**

1. Define Environmental Studies. Discuss the scope of Environmental Studies. **10**

**OR**

Write short note on the following :

- (a) Population explosion
- (b) Child and women welfare

2. Answer the following : **10**

- (1) Define Renewable resources. Explain the functions of forest in protecting the Environment.
- (2) What do you mean by Hydroelectric power ? Discuss its merits and demerits.

3. Write short note on the following : (any **two**) **10**

- (1) Carbon cycle
- (2) Ecological Pyramid
- (3) Forest Ecosystem
- (4) Energy cycle
- (5) Food Web

4. What do you mean by 'Pollution' ? Explain the causes of Air pollution and its control measures with relevant examples. **10**

5. Discuss the role of an Individual in conservation of Natural resources. **10**

**OR**

What is Disaster Management ? Explain the causes of Disaster Management and its mitigation strategies with relevant examples.