

Seat No. : _____

AM-126

April-2016

M.Sc., Sem.-II (CA & IT)

Environmental Studies

Time : 2 Hours]

[Max. Marks : 50

1. Define environmental studies. Discuss the scope of environmental studies. **10**

OR

Draw any two cycles :

- (a) Carbon cycles (b) Nitrogen cycles
(c) Water cycles (d) The energy flow

2. Write short notes on : **10**

- (a) The state of India's rivers
(b) Value Education

OR

What do you mean by water pollution ? What are the causes and control measures of water pollution ?

3. Write a note on causes and control measures of solid waste management. **10**

OR

What is disaster management ? Explain the mitigation strategies.

4. Write the methods of controlling the population explosion. **10**

OR

Write a note on the role of individual in the prevention of pollution.

5. Answer any **five** : **10**

- (1) Give two point of difference between renewable and non-renewable resources.
(2) What do you mean by sustainable development ?
(3) Write names of any institutions of environment.
(4) What is eutrophication ?
(5) What is the difference between sound and noise ? Sound is measured in which unit ?
(6) Draw the food chain.
(7) What do you mean by malnutrition ?