

1. Answer the following questions (Any four) $1 \times 4 = 4$

- a) What is transboundary pollution?
- b) Define environmental economics.
- c) What do you mean by ecology?
- d) Who has first coined the term 'ecosystem'?
- e) What do you mean by acid rain?

2. Answer the following questions. (Any three) $2 \times 3 = 6$

- a) What is green house gases and green house effect.
- b) What are the functions of ecosystem?
- c) Write the name of two abiotic factors of ecosystem.
- d) What do you mean by ecological economics?

3. Answer the following questions. (Any Two) $5 \times 2 = 10$

- a) Write about the causes of climate change.
- b) Discuss briefly the economy-environment-interaction model.
- c) Write about the scope of environmental economics.