

ENVIRONMENTAL EDUCATION

Question bank for unit I –V

Unit I:Environmental Education

1. Meaning and definition of environment
2. Write about types of environment and its components
3. Explain the environmental awareness attitude and intelligence
4. Explain about environmental education meaning and definition
5. Explain the goals and objectives of environmental education
6. Describe the need and importance of environmental education
7. Explain the scope of environment education unit II natural resources problems and solutions

UNIT II:Natural Resources, Problems and Solutions

1. Classify the various kinds of natural resources
2. What is soil erosion and its causes
3. Explain about land resources and degradation of land resources it relation to their production.
4. What are the reasons for deforestation and its effects.
5. Mention afforestation and measure to prevent deforestation.
6. Brief explained about water resources in India and explain the scarcity of water.

7. Analyze the categories of mineral resources and its applications.
8. What are the effects of mining?
9. Describe the over exploitation of mineral resources
10. Describe the sources of food resources and mention what are the reasons for the food crisis.
11. Elucidate about the food crisis responsible factors for crisis and how to improve the food production in India.
12. How will you differentiate renewable resources from non renewable resources
13. Describe the applications of energy resources and its types.

UNIT III- Environmental Pollution Hazards and Disaster Management

1. Differentiate between environmental pollution and environmental degradation
2. Elaborate about the types of pollution
3. Define environmental pollution and describe different types of pollutant.
4. What is soil pollution and explain effects and measure to control soil pollution.
5. Discuss the water pollution; describe the effects and ways of controlling water pollution
6. Discuss the different types of air pollution and its effect, what are the measures to control them.

7. How does the sea gets polluted? Explain adverse effect of marine pollution and the measures to control the marine pollution.
8. What are the factors of noise pollution and mention it effects, how noise pollution could be controlled.
9. Explain the radiation pollution, state its factors and the effects.
10. Explain about types of light pollution and its effects.
11. Explain types of solid waste and measure to controlling method for solid waste.
12. Discuss the role and responsibility of individuals in controlling air pollution
- 13.classify the environmental hazards and natural disaster.
14. Write notes on
 - a. earthquake b.landslide
 - c.Tsunami d. flood
 - e.cyclone f.volcanic eruption
15. Discuss briefly the different types of natural disaster and the methods of managing them.

Unit IV Environmental Problems Policies And Protection Of Environment

- 1.What is global warming explain about greenhouse effect leads to global warming
2. Describe the causes and effects of climate change
3. Mention that the causes and effect of ozone layer depletion how to control on

atmosphere.

4. What is acid rain how does it occur.
5. Discuss the causes and consequences of the extinction of flora and fauna. explain measure to control it
6. List out the environmental conservation measures taken in India.
7. Discuss the different constitutional amendments made to safeguard the Indian environment.
8. Discuss briefly about the organisation established to ensure environmental production in India.
9. Explain the role of International NGOs in the protection of environment.

Unit 5 :Environmental education the school curriculum question bank

1. Explain the contribution of national policy on development of environmental education
2. Briefly explain the materials of environmental education for different stages of formal education
3. Explain the different approaches followed in the Environmental education
4. Discuss the different ways of incorporating the content of environmental education in the school curriculum with the merits and limitation of each one.
5. Discuss the current status of environmental education in Indian school curriculum at different levels.
6. Briefly discuss the problem faced in imparting Environmental education
7. Briefly explain the following
 - a. Seminar

- b. workshop method
- c. field survey
- d. discussion method
- e. seminar
- f. workshop
- g. field survey
- h. project method.

8. Enumerate Important methods of instruction in Environmental education.

9. Briefly explain the role of exhibition in the learning of environmental education.

10. Describe the programs to be undertaken in educational institution to develop environmental awareness.

11. Briefly describe the following

- a. UNEP
- b. NCERT
- c. CEE

12. State the role of teacher in the Environmental education.