

- Q.31 Write a short note on air (Prevention control of pollution) act. 1974.
- Q.32 Write any five effects of deforestation.
- Q.33 Write a short note on mining.
- Q.34 What are the effects of water pollution on living organisms?
- Q.35 Write any five effects of acid rain?

### Section-D

**Note:** Long answer Questions. Attempt any two Questions out of three Questions. (2x10=20)

- Q.36 What is water pollution? Explain the effects of water pollution.
- Q.37 Write short note on :  
 a) Solid waste management  
 b) Municipal solid waste
- Q.38 What are the roles and functions of state pollution control board?

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Roll No.....

**Branch : Common**

**Subject : Environmental Education**

**Time : 3 Hrs.**

**M.M. : 100**

### SECTION-A

**Note:** Multiple choice questions. All questions are compulsory. (10x1=10)

- Q.1 The cause of ecological imbalance is  
 a) Pollution                      b) Deforestation  
 c) Global warming              d) all of these
- Q.2 Water covers over earth's surface  
 a) 71%                                b) 90%  
 c) 50%                                d) 85%
- Q.3 The largest reservoir of nitrogen on earth is  
 a) Soil                                b) Oceans  
 c) air                                 d) None of these
- Q.4 The study of interaction of organisms with the other living organism and the non-living components in their surrounding environment  
 a) Mining                            b) Biosphere  
 c) Ecology                           d) None of these
- Q.5 Contaminated water can be purified by removing  
 a) Undesirable chemicals  
 b) Gases  
 c) Biologica contaminants

- d) all of these
- Q.6 Example of non-conventional energy source is
- a) Solar energy                      b) Coal
- c) Petroleum                          d) Natural gas
- Q.7 Example of abiotic system
- a) Light                                  b) Water
- c) Temperature                      d) all of these
- Q.8 Example of biodegradable solid waste
- a) Plastics                              b) Food waste
- c) Metals                                d) None of these
- Q.9 The process of obtaining useful minerals from the earth's crust is called
- a) Deforestation                      b) Mining
- c) None of these                      d) Both of these
- Q.10 Environmental education is a
- a) Increases peoples knowledge and awareness about the environment and associated challenges.
- b) Develops the necessary skills and expertise to address these challenges.
- c) Both & B
- d) None of these

### Section B

**Note:** Objective type Questions. All Questions are compulsory. (10x1=10)

- Q.11 Percentage of oxygen in air \_\_\_\_\_.

- Q.12 The first layer of the atmosphere is called \_\_\_\_\_.
- Q.13 World environment day is celebrated on \_\_\_\_\_.
- Q.14 Hydraulic mining techniques are used for mining.
- Q.15 Write full form of SPCB.
- Q.16 The objective of the \_\_\_\_\_ is to control and reduce air pollution.
- Q.17 Write one use of bio energy.
- Q.18 Write one example of renewable energy sources.
- Q.19 Give one source of noise pollution.
- Q.20 Write any one cause of Green house effect.

### Section-C

**Note:** Short answer type Questions. Attempt any twelve Questions out of fifteen Questions. (12x5=60)

- Q.21 Define environment education. Explain its importance.
- Q.22 Write a short note on ecology.
- Q.23 Explain the causes of noise pollution.
- Q.24 How do we control soil pollution?
- Q.25 What are the sources of solid wastes?
- Q.26 Write short note on global warming.
- Q.27 What are the objectives of rain water harvesting?
- Q.28 What is the importance of non-conventional energy sources?
- Q.29 Write a short note on wind energy.
- Q.30 What is EIA? Discuss briefly.