

- 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.  $(2 \times 10 = 20)$
- 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?

No. of Printed Pages : 4  
Roll No.....

126161

**Branch : Common**  
**Subject : Environmental Education**

Time : 3 Hrs.

M.M. : 100

#### **SECTION-A**

**Note :** Multiple choice questions. All questions are compulsory.  $(10 \times 1 = 10)$

- 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

- Q.6 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
- 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.

### Section B

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

Q.11 Percentage of oxygen in air \_\_\_\_\_.  
(2)                          126161

(3)                          126161