

- Q.30 List down the main causes of deforestation.
 - Q.31 Write down the objectives of Water Act 1974.
 - Q.32 Differentiate between Renewable and Non-Renewable Energy Sources with examples.
 - Q.33 Define Tidal Energy. Write down its three advantages.
 - Q.34 Write down the harmful effects of depletion of ozone layer.
 - Q.35 Write down the measures to check Global Warming.

SECTION-D

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

- Q.36 Define Non-Conventional Energy Sources with examples. Explain the Role of Non-Conventional Resources of energy in Environmental Protection.

Q.37 Define Rain Water Harvesting. Explain the method of Rainwater Harvesting from the roof top of a building.

Q.38 Write short notes on any two:

 - a) Food Web
 - b) Soil Pollution
 - c) Biogas

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**5th Sem / Common
Subject:- Environment Education**

Time : 3Hrs.

M.M. : 100

SECTION-A

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

- Q.1 Environment includes

 - a) Air
 - b) Water
 - c) Land
 - d) All of these

Q.2 Abiotic components are:-

 - a) Plants
 - b) Pond
 - c) Temperature
 - d) Both (b) and (C)

Q.3 Noise is a

 - a) Loud Sound
 - b) Sound of high frequency
 - c) Unwanted Sound
 - d) Constant Sound

Q.4 Expand CFC

 - a) Carbon Flourine Carbon
 - b) Carbo Flourine Carbo
 - c) Chloro fluoro Carbon
 - d) Chlorine Flourine Carbon

Q.5 Producers are :-

- a) Green Plants b) Animals
 c) Micro-organism d) All of these
- Q.6** Van Mahotsav means:-
 a) Cutting of Trees b) Plantation of Trees
 c) Watering of Trees d) Buying of Trees
- Q.7** COD stands for :-
 a) Carbon Oxygen Demand
 b) Chemical Oxygen demand
 c) Carbon Monoxide Demand
 d) All of these
- Q.8** Example of Non-biodegradable waste is
 a) Vegetable Peeling b) Paper
 c) Garden Waste d) Plastic bottle
- Q.9** Biogas contains:-
 a) Methane b) Carbon Monoxide
 c) Carbon dioxide d) Both a + c
- Q.10** The example of Non-Renewable source of energy
 a) Coal b) Natural gas
 c) Both (a) & (b) d) None of these

SECTION-B

Note: Objective type questions. All questions are compulsory. $(10 \times 1 = 10)$

- Q.11 Name the main source of Water Pollution.
 Q.12 Define Pollutant.
 Q.13 Write the main cause of ozone depletion.

- Q.14 The unit for measuring Noise Level is _____.
 Q.15 Define food chain.
 Q.16 Define Landfilling
 Q.17 Define Aforestation
 Q.18 Write down the main cause of ozone depletion.
 Q.19 Define Omnivores.
 Q.20 Carbon Credit is _____.

SECTION-C

- Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. $(12 \times 5 = 60)$
- Q.21 Enlist five main objectives of Environment Education.
 Q.22 Define Consumers. Name the different type of Consumers with example in each type.
 Q.23 Describe the significance of food web.
 Q.24 Differentiate between Natural Pollution and Man-made Pollution with examples. Also give two sources / Causes of each Pollution.
 Q.25 Briefly describe the main sources of water Pollution.
 Q.26 How can we control Soil Pollution. Briefly explain.
 Q.27 Define Radioactive Pollution. Name the main sources of Radioactive Pollution with examples.
 Q.28 Differentiate between biodegradable and non-biodegradable waste with examples.
 Q.29 Define Landfilling. Name the other different methods of Solid Waste disposal.