

Subject: Environment. Education

Time Allowed : 3 Hrs.

MM: 100

Section –A

Objective type questions. All questions are compulsory.

10x1=10

- Q.1 Name source of Renewable Energy_____.
- Q.2 Define Pollutant.
- Q.3 Define Recycling.
- Q.4 Units of Air Pollution_____
- Q.5 Biogas Energy is _____.
- Q.6 EIA stands for_____.
- Q.7 Ozone depletion is mainly due to _____.
- Q.8 Water Pollution day is celebrated on _____.
- Q.9 Name one Endangered Animal.
- Q.10 Define Man made pollution.

Section-B

Very short answer type questions. Attempt any ten questions out of twelve questions.

10x2=20

- Q.11 Define Natural disaster.
- Q.12 Define food chain.
- Q.13 Name two sources of Nuclear pollution.
- Q.14 Define Wind Energy.
- Q.15 Name the layers of atmosphere.
- Q.16 Define Decomposition.
- Q.17 Write down two measures to control industrial waste.
- Q.18 Define Ozone hole.
- Q.19 Write down two uses of Hydro energy.
- Q.20 Define Omnivorous with example.
- Q.21 What is Rain Water Harvesting?
- Q.22 Define Nuclear waste.

Section –C

Short answer type Questions. Attempt any eight questions out of ten questions. 8x5= 40

- Q.23 Define Green House effect. Name the gases responsible for Green House effect.
- Q.24 Write a short note on importance of Environment Education.
- Q.25 Give the types of Ecosystem.
- Q.26 Enlist the main causes of soil pollution.
- Q.27 Write down the importance of Non-Confectional Resources of energy.
- Q.28 Differentiate between Deforestation and Afforestation.
- Q.29 Discuss briefly the functions of State Pollution Control Board.
- Q.30 Write down five ways to control Water Pollution.
- Q.31 Differentiate between biodegradable and non-biodegradable pollutants with examples.
- Q.32 Explain '3R's concept of solid waste management.

Section –D

Long answer type Questions. Attempt any three questions out of four questions.

3x10=30

- Q.33 Explain the effects of deforestation and the various control measures that are to be taken to prevent it.
- Q.34 Define Acid Rain. What are its effects & how can we control it?
- Q.35 Discuss the various steps that should be taken to Control Pollution.
- Q.36 (a) Define Air Pollution. Write down three harmful effects of Air pollution,
(b) Write a short note on Environment Protection Act 1986.