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SECTION-D

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

- Q.36 Define air pollution. What are the sources of air pollution? Write some methods to prevent air pollution.
- Q.37 a) Write a short note on recycling.
b0 Describe the need of rain water harvesting
- Q.38 Define EIA. Explain the steps needed to prepare EIA statement.

6th Sem /
Branch : Press Tech., Printing (Spl. CAD/GAT) AME
Sub.: Environmental Education

Time : 3Hrs.

M.M. : 100

SECTION-A

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

- Q.1 _____ is the functional unit of nature
- a) Human b) Ecosystem
c) Vehicle d) Plants
- Q.2 Plant eaters are also known as
- a) Detritivores b) Omnivores
c) Carnivores d) Herbivores
- Q.3 The atmosphere of big cities is mostly polluted due to
- a) Automobile exhaust b) Radioactive material
c) Household waste d) Agricultural waste
- Q.4 E waste means _____
- a) Electronic waste b) Emergency waste
c) Energy waste d) None of the above
- Q.5 The process of burning the solid waste is called
- a) Incineration b) Pulverisation
c) Composting d) None of the above
- Q.6 Which of the following is a non biodegradable solid waste
- a) Metals b) Tyres
c) Plastic d) All of the above

- Q.7 Water (prevention and control of pollution) act was enacted in
 a) 1981 b) 1986
 c) 1991 d) 1974
- Q.8 Energy conservation act came into role in the year
 a) 2001 b) 1984
 c) 1985 d) 2003
- Q.9 Ozone layer in stratosphere is destroyed by
 a) Smog
 b) SO₂
 c) CFSc
 d) Photochemical oxidants
- Q.10 Green house gases are
 a) Caron di oxide b) Methane
 c) CFCs d) All of the above

SECTION-B

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

- Q.11 _____ is the earth's outer crust. (Lithosphere/ atmosphere)
- Q.12 Organisms that eat both plants and animals are called _____.
- Q.13 _____ is the general term used to describe different kinds of acidic air pollution.
- Q.14 Continuous exposure to noise level above _____ dB is unsafe.
- Q.15 _____ refers to the act of using an item more than once.
- Q.16 Define deforestation.

- Q.17 Define environment legislation.
- Q.18 Name the governing bodies who take care of environment control.
- Q.19 _____ is the renewable energy resource derived from carbonaceous waste of various human and natural activities.
- Q.20 What are carbon credits?

SECTION-C

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

- Q.21 What is the importance of environment education?
- Q.22 Define ecosystem. What are the benefits of ecosystem?
- Q.23 How does the water pollution affects the living organisms?
- Q.24 How can we control the noise pollution (any 5)
- Q.25 What are the main sources of radioactive pollution?
- Q.26 What are the health impacts of solid waste?
- Q.27 Briefly explain incineration?
- Q.28 What are the different types of mining?
- Q.29 What is ozone layer depletion? What are the harmful effects of ozone layer depletion?
- Q.30 What are the environmental effects of deforestation?
- Q.31 What are the functions of State pollution control Board (any 5)
- Q.32 Write a short note on Air (prevention and control) act.
- Q.33 Write a short note on wind energy?