

ESSENCE TEST-8

— DATE : 11-08-19 —

9TH CLASS
MP BOARD

MAN AND ENVIRONMENT

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1. Choose the correct answer. [1×7=7]
- (i) Unit of measuring noise is -
(a) Centimeter (b) Decibel (c) Celsius (d) Millibar
- (ii) City with the highest intensity of noise in the world
(a) Mumbai (b) New York (c) Rio-de-Janeiro (d) Tokyo
- (iii) Where was the Ozone hole observed in 1985?
(a) Australia (b) Antartica
(c) Western Europe (d) Alaska
- (iv) Ozone layer is
(a) 20-35 km above the earth's surface
(b) 5-10 km above the earth's surface
(c) 75-100 km above the earth's surface
(d) 32-80 km above the earth's surface
- (v) Main cause of environmental degradation is
(a) Increase in tourism (b) Shifting cultivation
(c) Changing nature of land use (d) All of the above
- (vi) Population explosion is
(a) Migration (b) Equal death rate and birth rate
(c) Crowding
(d) Continuous increase in number of humans
- (vii) 'Cut and Bum' is related to
(a) Shifting cultivation (b) Tourism and pilgrimage
(c) Mining (d) Construction of dam
2. Fill in the blanks: [1×5=5]
- (i) Any physical thing or matter, which is valuable to man is called
- (ii)% of the earth is landmass and% is covered with water.
- (iii)% of the total land area of the world is covered by forests.
- (iv) The term 'acid rain' was first coined by a British Scientist in

- (v) The.....valley National Park is in danger because of Dolomite mines of Bastar.

3. Very short answer type of questions: [4×2=8]

- (i) What do you mean by environment?
- (ii) What is the meaning of cultural environment?
- (iii) Name five polluted rivers of India.
- (iv) What is global warming?

4. Short answer type questions (Attempt any 10): [10×3=30]

- (i) How does air or noise pollution affect human health? Explain.
- (ii) How do radioactive substances spread pollution?
- (iii) Differentiate between pollution and pollutants?
- (iv) Explain the problem of Ozone depletion.
- (v) What is soil pollution? What are its ill effects?
- (vi) What do you understand by population explosion?
- (vii) How does overgrazing affect the quality of land?
- (viii) Describe the process of shifting agriculture.
- (ix) What is deforestation? List the reasons of deforestation.
- (x) Insecticides should not be used in excess amount. Why?
- (xi) What are the harmful effects of mining on the environment of a region?
- (xii) How does urbanization destroy the environment?

5. Long answer type questions (Any 5): [5×5=25]

- (i) Explaining the concept of environment. Describe how man is related to his environment?
- (ii) What are the main elements of environment? How has man affected the environment? Explain.
- (iii) What do you mean by pollution? Describe different types of pollution.
- (iv) What is the meaning of resource? Describe various types of resources with examples.
- (v) How does over population affect human life? Explain.
- (vi) How is the construction of huge dams harmful for the environment? Explain.
- (vii) What do you mean by water pollution? River pollution is increasing in India. Describe.



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