

## **QUESTION 2014**

### **Group – A**

#### **(Multiple Choice Type Questions)**

1. Answer any ten questions:

- i) Which of these is a large reservoir of nitrogen that is unusable by most organisms?  
a) soil                      b) ocean                      ✓ c) atmosphere                      d) space
- ii) Variation of genes within same species is  
✓ a) genetic diversity      b) species diversity      c) ecosystem                      d) community
- iii) ISO 14000 is  
✓ a) environmental management system      b) eco-labelling  
c) auditing                      d) accounting system
- iv) In India eco-mark is denoted by  
a) green grass              b) lotus                      ✓ c) earthen pot                      d) river
- v) The concentration of which gas can be reduced by preventing forest depletion?  
a) oxygen (O<sub>2</sub>)                      b) methane (CH<sub>4</sub>)  
✓ c) carbon dioxide (CO<sub>2</sub>)                      d) nitrous oxide (N<sub>2</sub>O)
- vi) EMA refers to  
a) Environment Modification Account                      ✓ b) Environmental Management Auditing  
c) Executive Management & Accounting                      d) Environmental Management & Accounting
- vii) The report of EIA is called  
a) EIR                      b) EIM                      c) EIK                      ✓ d) EIS
- viii) Which one of the following is not among the eight principles of EIA?  
a) accountability              b) transparency              ✓ c) flexibility                      d) formulation
- ix) The total freshwater reserve of the earth is about  
a) 2%                      b) 0.5%                      ✓ c) 2.7%                      d) 0.0001%
- x) Adhoc methodology is a method of  
✓ a) EIA                      b) GATT                      c) WTO                      d) ISO
- xi) In modern India, the Chipko movement represented organized resistance against  
a) genetically modified food  
b) the destruction of forests across the nation  
✓ c) sound pollution  
d) none of these

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xii) Edaphic factors are related to

a) man

b) animals

✓ c) soil

d) temperature

**Group - B**

(Short Answer Type Questions)

2. Briefly explain the relationship between pollution and population.

See Topic: **FUNDAMENTALS OF ENVIRONMENT MANAGEMENT**, Short Answer Type Question No. 9.

3. Explain the importance of environment management.

See Topic: **FUNDAMENTALS OF ENVIRONMENT MANAGEMENT**, Short Answer Type Question No. 3.

4. How do we go for conservation of natural resources?

See Topic: **NATURAL RESOURCES - AWARENESS**, Short Answer Type Question No. 1.

5. Write a short note on environmental ethics.

See Topic: **FUNDAMENTALS OF ENVIRONMENT MANAGEMENT**, Short Answer Type Question No. 1.

6. Mention the role of WTO in environmental protection.

See Topic: **ENVIRONMENTAL PROTECTION - POLICIES & LEGISLATIONS**, Short Answer Type Question No. 1.

**Group - C**

(Long Answer Type Questions)

7. What is ISO 14000 series. What are the areas covered by ISO 14000? Discuss the steps of ISO certification process.

See Topic: **ENVIRONMENTAL MANAGEMENT SYSTEM**, Long Answer Type Question No. 1.

8. What is environment audit? What are the groups of environment auditing? Discuss the steps involved in auditing.

See Topic: **ENVIRONMENTAL MANAGEMENT SYSTEM**, Long Answer Type Question No. 3 and 4.

9. What is National Environment Policy, 2004? What are its objectives?

See Topic: **ENVIRONMENTAL PROTECTION - POLICIES & LEGISLATIONS**, Long Answer Type Question No. 5.

11. Write short notes on any three of the following:

a) Green industry

b) Eco-mark labeling

c) Environmental management principle

d) Guiding principles of EIA

e) Rainwater harvesting

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- a) & b) See Topic: ENVIRONMENTAL IMPACT ASSESSMENT (EIA), Long Answer Type Question No. 2 (3<sup>rd</sup> Part).
  - c) See Topic: ENVIRONMENTAL IMPACT ASSESSMENT (EIA), Long Answer Type Question No. 2 (2<sup>nd</sup> part).
  - d) See Topic: ENVIRONMENTAL IMPACT ASSESSMENT (EIA), Long Answer Type Question No. 4.
  - e) See Topic: NATURAL RESOURCES-AWARENESS, Long Answer Type Question No. 15.
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