## XA (III) - Env Mgt (4)

## 2016-19

Time: 4 Hours

Full Marks: 80

Candidates are required to give their answers in their own words as far as practicable.

The questions are of equal value.

Answer any five questions.

- What do you understand by climate change? Explain with suitable example.
- Define pollution and discuss about types of pollution. Give a detail account of air pollution.
- What is ecosystem? Discuss in brief about different components of ecosystem.
- Write down composition and different layers of at mosphere with special reference to role of stratosphere.
- Write short notes on:
  - Bhopal gas tragedy (a)
  - Photo chemical smog (b)
  - Acid rain (c)
  - Ozone hole (d)

(Turn over)

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What is green house effect? How green house gases are causing global warming? Explain the effect of global worming.

- What is noise pollution? What are the most common sources of noise pollution and what problems does noise pollution causes for human health.
  - Write short notes on:
    - (a) Environmental impact assessment
    - (b) Earth Summit 1992
    - Environmental Management Plan (EMP) (c)
    - Chernobyl disaster (d)
  - Write down the effect of temperature, humidity, dust and noise interference on the performance of computer system.
  - 10. Explain the causes of ozone layer depletion. What are the effect of ozone layer depletion of human health and also explain measures to control it.

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