

Printed Pages : 2



ECE013

(Following Paper ID and Roll No. to be filled in your Answer Book)

**PAPER ID : 100653**

Roll No.

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**B. Tech.**

(SEM. VI) THEORY EXAMINATION, 2014-15

**EIA & AUDITING**

Time : 2 Hours]

[Total Marks : 50

Note : Attempt all questions.

- 1** Attempt any four parts : **3.5 ×4=14**
- What is environmental toxicology ?
  - What are effects of radiation emission on human beings ?
  - Explain various types of air pollutants.
  - What is IEE ?
  - Name some natural raw materials for industries.
  - Explain ISO and ISO 14000.
- 2** Attempt any three parts : **4×3=12**
- Describe in brief the evolution of environmental legislation in India.
  - What are various environmental issues related to rural and urban areas ?

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1

[ Contd...

- (c) How the industrial activities affects the health of human beings ?
- (d) Give list of principles laid down by the UN conference of Human environment.
- (e) Describe the various approaches to reduce hazardous waste.

**3** Attempt any two parts : **6×2=12**

- (a) Explain ESP for air pollution control.
- (b) Explain EIA with neat flow chart.
- (c) What is waste ? Discuss different types of solid waste. Discuss criterion for selecting an environmentally safe site for waste disposal.

**4** Attempt any two parts : **6×2=12**

- (a) What are different environmental policies in India ?
  - (b) What is Industrial Pollution ? Discuss various types of industrial pollution. Also discuss their causes and effects on environment.
  - (c) Give brief note on socio-economic environment. What are various element of economic environment.
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