

ENVIRONMENTAL STUDIES

DURATION: 1.30 HR.

MAX MARKS: 40

**INSTRUCTIONS:**

1. All questions are compulsory
2. Figures to the right indicate full marks
3. Draw the figures wherever necessary

- QI) Answer any five of the following: (5x2=10)
- a) Euthropication
  - b) Acid Rain
  - c) Rainwater Harvesting
  - d) Age Pyramid
  - e) Cultural Tourism
  - f) HIV/AIDS
  - g) Wasteland
- Q.II A) Briefly explain the Thermal pollution, sources and its various effects. (10)
- OR**
- X) Write in detail types of solid waste and its effects on environment. (5)
- Y) Discuss in detail role of individual in prevention pollution. (5)
- Q.III.A) Explain the concept of rainwater harvesting and its various techniques. (10)
- OR**
- X) Write a note on ozone layer depletion and its various effects on environment. (5)
- Y) Explain in brief Forest and wild life conservation acts. (5)
- Q.IV.A) What do you mean by Population Growth? Explain in detail its adverse effect on Environment and natural resources. (10)
- OR**
- X) Elaborate in detail economic and environmental factors promoting tourism. (5)
- Y) Write in detail source of information technology for environment management. (5)