

## SECTION - II

Answer any three of the following questions in about 200 to 250 words each, wherever applicable:  $(3 \times 5 = 15)$ 

- 33) Describe the biogas plant with a neat labelled diagram.
- 34) a) What is Biopiracy? (2)
  - b) How ADA deficiency cured by gene therapy? (3)
- 35) a) What is Ecological succession? (1)
  - b) Write types of plant succession. (2)
  - c) Represent pyramid of number in grassland ecosystem. (2)
- 36) Explain mutualism with examples.
- 37) Write a brief account of electrostatic precipitator with a neat labelled diagram.