

I. Answer in brief (2/3 marks)

1. What is biogeochemical cycle?
2. What are xerophytes?
3. What is aestivation?
4. Name the four hotspots found in India.

II. Answer in a paragraph (5 marks)

1. Give an account of nitrogen cycle.
2. Adaptations of hydrophytes.
3. Adaptions of earthworm.

