9th Class Biology Chapter 1 Important Questions Important Short Questions

- 1. What is biology?
- 2. Write the names of the main branches of biology.
- 3. What is the difference between zoology and botany?
- 4. Define biotechnology.
- 5. What is a cell and explain its importance.
- 6. What is meant by an ecosystem?
- 7. What is the impact of humans on the environment?
- 8. Describe the types of cellular organization.
- 9. Describe the importance of observation in biology.
- 10. Explain field study.

Important Long Questions

- 1. Describe the branches of biology with examples.
- 2. Write detailed notes on the different fields of biotechnology and their practical applications.
- 3. Describe the components of an ecosystem and the factors that maintain its balance.
- 4. Comment on the environmental impact of human activities.
- 5. Write an introduction to modern branches of biology such as Genetic Engineering and Bioinformatics.