

Assignment 07 May 2026

Time: 15 Minutes

1-Mark Questions (Very Short Answer)

1. Define **taxonomy**.
2. What is a **taxon**?
3. Write the correct scientific name of mango.
4. Who is known as the **Father of Taxonomy**?
5. What is **binomial nomenclature**?
6. What are **herbarium sheets**?
7. Name the highest category in classification.
8. What is a **species**?
9. Give one example of a **genus**.
10. What is the function of a **taxonomic key**?
11. Expand **ICBN**.
12. What is a **museum** in biological context?
13. Name the basic unit of classification.
14. What is **flora**?
15. What is **fauna**?

3-Mark Questions (Short Answer)

1. Explain binomial nomenclature. Give rules.
2. Define taxonomical hierarchy with example
3. What is a taxonomic key? Explain its importance
4. Differentiate between flora and fauna
5. What is species? Explain its importance
6. Why is classification necessary?
7. Explain the term taxon with examples
8. Describe different taxonomical aids
9. Why do classification systems change?
10. Write differences between genus and species

Help

→<https://rksvirtuals.com/lwroutes/diversity/010.html>