SUBJECT NAME – BIOLOGY GRADE- XI

ASSESSMENT SHEET

**Part - I**

**II. Answer in one or two sentences**

1. Define taxonomy.
2. What is the scientific name of humans?
3. Name the taxonomic category higher than the kingdom.
4. Who is known as the 'Father of Taxonomy'?
5. What is binomial nomenclature?
6. What is the primary criterion for classification in the Five Kingdom system?
7. Name the two components of a scientific name.
8. Define biodiversity.

**Part - II**

**II. Short Answer Questions**

1. What are the characteristics of living organisms?
2. Explain the importance of binomial nomenclature.
3. Describe the classification hierarchy from kingdom to species.
4. What is a dichotomous key? How is it useful in identifying organisms?