

REV-01
BPH/06/11

2023/01

**B. PHARM.
FIRST SEMESTER
REMEDIAL BIOLOGY
BP106RBT**

**SET
A**

(PART-B : Descriptive)

Time : 1 hr. 30 min.

Marks : 35

[Answer any five (5) questions]

1. Write a short note on binomial nomenclature. 5
2. Define root. What are the types of roots and function of root? 5
3. How do the various leaf modifications help plants? 5
4. What is digestion? What are the various parts of the alimentary canal? Describe the process of digestion of carbohydrates 5
5. Explain about the anatomy of heart and blood circulation through the heart 5
6. Define blood. What are the various compositions of blood? Write a note on blood grouping and Rh grouping. 5
7. Define excretion. Describe the structure of nephron. 5

(PART-C : Long type questions)

[Answer any one (1) questions]

1. Explain in details the five kingdoms of life. 10

2. Define respiration. Discuss about the respiratory volume and capacities 10

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