## **Department of Pharmaceutical Technology**

Jadavpur University Kolkata-700032.

## B.Pharm/ 1st year/ 1st Sem/Time 1.5 hrs/ FM 35/ August 2024(Supple)

Course: Remedial Biology Code: BP106RBT

Answer any seven questions from both the groups (7\*5=35).

Note: Answer at least three from each group.

## **Group-A**

- 1. Write short note on morphology of flowering plant.
- 2. Write down the functions of plant cells and its inclusions.
- 3. Define binomial nomenclature. Give its characteristic features.
- 4. Define macro & micronutrients. Give examples.
- 5. Write a short note on Glycolysis.

## **Group-B**

- 6. Write a short note about Leucocytes.
- 7. What is the method for various types of grouping of blood?
- 8. Write a short note on the digestion of food.
- 9. Discuss the steps involved in Respiration.
- 10. Write Partial Pressures (in mm Hg) of Oxygen and Carbon dioxide at Different Parts of the respiratory system during respiration.