

Ex/BP/106RBT/2024

BACHELOR OF PHARMACY EXAMINATION, 2024

(1st Year, 1st Semester)

REMEDIAL BIOLOGY

Time : 1.5 hours

Full Marks : 35

Department of Pharmaceutical Technology

Jadavpur University

Kolkata-700032.

B.Pharm/ 1st year/ 1st Sem/Time 1.5 hrs/ FM 35/ 2023-24

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. Define photosynthesis. Enlist the factors influencing the process of photosynthesis.
2. Write down the functions of plant cells and its inclusions.
3. Write a note on plant growth.
4. Define macro & micro nutrients. Give examples.
5. Write short note on Glycolysis.

Group-B

6. Write a note on different digestive enzymes.