



Sessional I (Odd) Semester Examination September 2025

Roll no.....

Name of the Program: B. Pharm.

Semester: I

Name of the Paper: Remedial Biology

Subject Code: BP106RBT

Time:1.5 hours

Maximum Marks: 30

Note:

- (i) This question paper contains two sections
- (ii) All the sections are compulsory

Section A

Short Questions: Attempt any four questions

4x5 = 20marks

S.N	QUESTIONS	CO's
1.	Write a note on binomial nomenclature with suitable examples.	CO 1
2.	Compare the anatomy of Dicot stem and Monocot stem.	CO 1
3.	Write short note on Monera, Protista and Fungi.	CO1
4.	What is respiration? Describe mechanism of breathing and its regulation.	CO 2
5.	Describe the role of SA node and AV node in regulating the heartbeat.	CO2
6.	Explain the following: 1. Composition of Blood 2. Functions of Lymph.	CO2

Section B

Long Questions: Attempt any one questions

1x10 = 10 marks

S.N	QUESTIONS	CO's
1.	Explain the morphology of different parts of flowering plants-Stem, Inflorescence, Flower, Leaf.	CO1
2.	Explain anatomy and physiology of human heart with neat, clean and labelled diagram.	CO2