Enrolment No.\_\_\_\_\_

# PARUL UNIVERSITY

## FACULTY OF PHARMACY

### **B. PHARM FIRST SEMESTER**

#### SECOND INTERNAL THEORY EXAMINATION: 2022-23

Subject Name: Remedial Biology Subject Code: BP106T Time: 12.00 pm to 01.15 pm

Date: 27-02-2023 Total Marks: 30

#### **Instructions:**

- 1. Make suitable assumptions wherever necessary.
- 2. Figures to the right indicate maximum marks.

Q.1	Long Answer: (Answer Any one) (1 X 10 =10)	(10)
	1) Write the composition of blood and its function	
	2) Draw and labeled diagram of nephron. Write a note on urine	
	formations.	
Q.2	Short Answer (Answer Any Four) (4 X 5=10)	(20)
	1) Explain the cardiac cycle.	
	2) Discuss the various stages of menstrual cycle.	
	3) Draw a labelled diagram of human heart.	
	4)Write a note on mechanism of breathing and its regulation.	
	5) Draw a Neuron structure and explain generation of action potential.	