

Roll No.: \_\_\_\_\_

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

**PARUL UNIVERSITY**  
**PARUL INSTITUTE OF PHARMACY**

**B.PHARM FIRST SEMESTER · SECOND INTERNAL EXAMINATION: 2020-21**

**Subject Name: Remedial Biology**

**Subject Code: BP106RBT**

**Time: 1.15 hr**

**Date: 18-02-2021**

**Total Marks: 30**

**Instructions:**

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

**Q.1 Long Answers: (Any One)**

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|---|----|
| (1) Draw a well labelled diagram of human heart and write a short note on human circulatory system. | 10 |
| (2) Write a short note on modifications of stem with well labelled diagram.                         | 10 |

**Q.2 Short Answers: (Any Four)**

- |   |    |
|---|----|
| (1) Write a short note on composition of blood.                           | 05 |
| (2) Write a short note on human digestive system.                         | 05 |
| (3) Explain different modifications of roots.                             | 05 |
| (4) Explain the difference between monocot and dicot leaf, stem and root. | 05 |
| (5) Explain different modifications of leaf.                              | 05 |

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