



Code No. 1145 / PCI

**FACULTY OF PHARMACY**

**B. Pharmacy I-Semester (PCI) (Main) Examination, February 2018**

**Subject : Remedial Biology**

**Time : 1 ½ Hours**

**Max. Marks: 35**

**Note: Answer any one question from Part – A, any five questions from Part – B.**

**PART – A (1x10=10 Marks)**

**Answer any ONE of the following.**

- 1 Describe the structure of human alimentary canal and write a note on the function of digestive enzymes.
- 2 Describe the mechanism of Respiration in Plants.

**PART – B (5x5=25 marks)**

**Answer any FIVE of the following.**

- 3 Describe the anatomy of dicot stem.
- 4 How is blood coagulated?
- 5 Describe the structure of human excretory system.
- 6 Discuss the functions of hormones.
- 7 Describe the structure of human brain.
- 8 What are photosynthetic pigments and discuss the factors affecting photosynthesis?
- 9 Describe the structure and function of plant cell?

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