



**GANDHI INSTITUTE OF ENGINEERING AND TECHNOLOGY, UNIVERSITY ODISHA,  
GUNUPUR**

**(GIET UNIVERSITY)**

B. Pharm. (First Semester - Regular) Examinations, February - 2026

**BP106RBT – Remedial Biology**

Time: 1.5 hrs

Maximum: 35 Marks

**Answer ALL questions**  
**(The figures in the right hand margin indicate marks)**

**PART – A**

**(1 x 10 = 10 Marks)**

Q.No. 1. Answer **ANY ONE** question (Long Answer Question)

- a. Describe the parts of the male and female reproductive systems.
- b. Describe the human alimentary canal and digestive glands. Explain in detail the role of digestive enzymes in digestion.

**PART – C**

**(5 x 5 = 25 Marks)**

Q. No.2. Answer **ANY FIVE** questions (Short Answer Question)

- a. Describe the structure and working of the human heart.
- b. Explain the different blood groups in humans.
- c. What is the difference between a monocot and a dicot plant?
- d. Describe the structure and functions of the human excretory system
- e. Explain the functions of cerebrum, cerebellum, hypothalamus and medulla oblongata.
- f. Write short notes on Oogenesis.
- g. Explain the Modes of Excretion with example.
- h. Explain Nitrogen cycle with suitable diagram.
- i. Write the structure and function of Human brain.

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