

**I B. Pharmacy I Semester Supplementary Examinations, February - 2020**  
**REMEDIAL BIOLOGY-I**

Time: 3 hours

Max. Marks: 70

- Note: 1. Question paper consists of two parts (**Part-A** and **Part-B**)  
2. Answering the questions in **Part-A** is Compulsory  
3. Answer any **FOUR** Questions from **Part-B**
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**PART -A**

1. a) Describe about prokaryotic cell. (2M)
- b) Discuss histology of root. (2M)
- c) What is coelom? (2M)
- d) What is parasitism? (2M)
- e) Write about General characters of Hemichordate. (2M)
- f) Write a note on Morphology of seed. (2M)
- g) Write the General description of flower. (2M)

**PART -B**

2. a) Describe general characters of phylum Arthropod. (7M)
- b) Describe life history of silkworm. (7M)
3. a) Write general characters of Pisces. (7M)
- b) Describe family of Solanaceae. (7M)
4. a) Describe modification of stem. (7M)
- b) Write the differences between plant and animal cells. (7M)
5. a) Describe different types of plant tissue systems and their functions. (7M)
- b) Discuss the basics of classification of Animal Kingdom. (7M)
6. a) Describe life history of Taenia solium. (7M)
- b) Describe general characters of Annelida. (7M)
7. a) Describe Bentham and Hooks system of classification. (7M)
- b) Describe general characters of Mammals. (7M)