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[LM 831]

MAY 2018

Sub. Code: 3831

Maximum: 70 Marks

 $(4 \times 10 = 40)$

PHARM. D DEGREE EXAMINATION (2009-2010 Regulation) FIRST YEAR PAPER VI – REMEDIAL BIOLOGY

Q.P. Code : 383831

Time : Three hours

I. Elaborate on:

- 1. Define Fruit. Write detailed account on classification of fruits with examples.
- 2. Classify the Cryptograms. Describe the important characters of each class with examples.
- 3. Describe the types and structure of Bacteria.
- 4. Write a detailed note on digestive system of frog with neat labeled diagram.

II. Write notes on:

- 1. Define seed. Write a note on modifications of seed.
- 2. Physiology of water absorption by plants.
- 3. Give a note on general characters reptiles.
- 4. Write differences between plant cell and an animal cell.
- 5. Explain the venous system of frog.
- 6. Write brief note on epithelial tissues.

 $(6 \times 5 = 30)$