

End Semester/Reappear (Semester II) Examination July 2022

Programme: B. Pharm
Subject: Computer Applications in Pharmacy
Subject Code: BP205T
Enrollment No: _____

Full Marks: 50
Time: 2 Hrs.

Section I

1. Short Answer type questions. Answer any six.

6 x 5 = 30

- a. Write a note on binary number system.
- b. Explain information system.
- c. Write the uses of mobile technology.
- d. What are the advantages of using CSS?
- e. Write five applications of web server.
- f. Discuss XML with example code.
- g. Calculate 2's complement of $(50)_{10}$
- h. Convert $(4.47)_{10}$ into binary equivalent.

Section II

Long Answer type questions. Answer any two.

2 x 10 = 20

2. Design Level 0 and Level 1 DFDs of University Management System.
3. Describe the various phases of System development life cycle.
4. Explain Pharma Information System with its function. Elucidate the importance of the system.
