

Sessional II (Even) Semester Examination March 2025

Roll no.

Name of the Course and semester: B. Pharm 2nd Semester

Name of the Paper: Computer Applications in Pharmacy

Paper Code: BP 205T

Time: 1.5 hour

Maximum Marks: 30

Note:

- (i) This question paper contains two sections
- (ii) All the sections are compulsory

Section A

Short Questions: Attempt any four questions.		4x5 = 20 marks
SN	QUESTIONS	CO's
1	Convert the followings to decimal number system: a. $(147)_8$ b. $(110110110)_2$	CO 1
2	Describe data flow diagram (DFD) with different level of DFD.	CO 1
3	Discuss in brief, one's complement and two's complement methods with suitable example.	CO1
4	Define tags and attributes in HTML? Give examples of each.	CO 2
5	What is the difference between HTML and XML? What are the key components of HTML document.	CO 2
6	Define MYSQL, MS ACCESS, Pharmacy Drug database.	CO 2

Section B

Long questions: Attempt any one question		1x10 = 10 marks
SN	QUESTIONS	CO's
1	Discuss the process of converting a decimal number to binary and vice versa.	CO 1
2	What are the key concepts of CSS? What are the different types of selectors in CSS.	CO 2