

BACHELOR OF PHARMACY (B. PHARM.) (CBCS-2019 COURSE)
B. Pharm. Sem-II : WINTER : 2021
SUBJECT: COMPUTER APPLICATIONS IN PHARMACY

Day : Wednesday
Date : 19-01-2022

W-21433-2021

Time : 10:00 AM-01:00 PM
Max. Marks: 50

N. B. :

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Answers to both the sections should be written in **SEPARATE** answer books.
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Q. 1 Answer **ANY TWO** of the following: **(2 × 10 = 20)**

- a) Describe types of Computer.
- b) Write a descriptive note on HTML.
- c) What is MS Access? How to create databases? Explain with example.

Q. 2 Answer **ANY SIX** of the following: **(6 × 5 = 30)**

- a) Discuss binary number system and octal number system with example.
- b) Explain software development life cycle.
- c) Describe hospital pharmacy information system.
- d) Define information gathering. Explain methods of information gathering.
- e) What is database? Give overview of DBMS.
- f) Describe drug information storages and retrieve.
- g) What is concept of bioinformatics? Explain with advantages & disadvantages.
- h) Write a short note on chromatographic data systems.

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