



# BRAINWARE UNIVERSITY

Term End Examination 2023-2024

Programme – B.Pharm-2021/B.Pharm-2022/B.Pharm-2023

Course Name – Computer Applications in Pharmacy/Computer Applications in Pharmacy - Theory

Course Code - BP205T

( Semester II )

Full Marks : 50

Time : 2:0 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

### Group-A

(Short Answer Type Questions)

5 x 6=30

1. Describe the applications of computer in retail pharmacy. (5)
2. What are the role of computer in drug information storage and retrieval? (5)
3. Describe about the different components of drug information storage and retrieval. (5)
4. Explain about the role of bioinformatics in pharmacy field. (5)
5. Explain the role of public databases in bioinformatics. (5)

OR

- Discuss about the biological databases and its uses. (5)
6. Explain the role of computer application in barcode-based identification system. (5)

OR

- Explain the role of automated drug dispensing system in pharmacy. (5)

### Group-B

(Long Answer Type Questions)

10 x 2=20

7. Briefly explain the role of computer applications in the construction of amino acid databases. (10)
8. What is the difference between a GET request and a POST request in HTTP? (10)

OR

- How can Excel be used to create a budget for a pharmacy? (10)

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Pharmacy  
Library  
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