

23/12/23

Seat Number 

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**DAGDU-10**

**BP-205T**

**Computer Applications in Pharmacy  
(712205)**

**Total Pages : 2]**

**Time : 2 Hours**

**Max. Marks : 50**

- Note :** (1) Do not write anything on question paper except Seat No.  
(2) Graph or diagram should be drawn with the black pen being used for writing paper or black HB pencil.  
(3) Students should note, no supplement will be provided.  
(4) All the questions are compulsory.  
(5) Right side figures indicate full marks.

1. Solve any *two* : 20

- (a) Discuss Laboratory Information Management System in detail.
- (b) Discuss classification of biological databases in detail.
- (c) Explain in detail :
  - (i) Patient Monitoring System
  - (ii) Lab Diagnostic System.

2. Solve any *six* : 30

- (a) What are the steps of process life cycle ?
- (b) Enlist different input and output devices of computer. Explain any *two* output devices in detail.

P.T.O.

- 8.5.1-1-2-2
- (c) What is CSS ? Give its advantages.
  - (d) Write a short note on drug information storage and retrieval.
  - (e) Discuss the role of computers in preclinical development.
  - (f) What is MySQL ? Give its uses in databases.
  - (g) What is GenBank ? Explain its applications.
  - (h) What are the advantages and disadvantages of machine languages ?