



PAPER ID-311138

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Subject Code: BP703T

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**BPHARM**  
**(SEM VII) THEORY EXAMINATION 2023-24**  
**PHARMACY PRACTICE – THEORY**

**TIME: 3 HRS****M.MARKS: 75**

**Note: 1.** Attempt all Sections. If require any missing data; then choose suitably.

**SECTION A**

**1. Attempt all questions in brief. 10 x 2 = 20**

|    |  |
|----|--|
| a. | Define adverse drug reaction.  |
| b. | Suggest the scope and applications of therapeutic drug monitoring.         |
| c. | Mention the functions of hospital pharmacy.                                |
| d. | How will you differentiate primary, secondary and tertiary hospitals?      |
| e. | How will you do medication chart review?                                   |
| f. | Suggest some ethics of community pharmacy.                                 |
| g. | What is hospital formulary?  |
| h. | Explain genetically determined toxicity.                                   |
| i. | Suggest the medication interview forms commonly used.                      |
| j. | Mention the importance of ward round participation in the current context. |

**SECTION B**

**2. Attempt any two parts of the following: 2 x 10 = 20**

|    |   |
|----|---|
| a. | What is allergic drug reaction. Narrate the various methods of reporting of adverse drug reactions and suggest some methods for their effective management. |
| b. | Classify hospitals. Explain the organization structure of a hospital.   |
| c. | Discuss the various types of drug distribution systems for inpatients in a hospital. Describe the importance of therapeutic drug monitoring.                |

**SECTION C**

**3. Attempt any five parts of the following: 7 x 5 = 35**

|    |  |
|----|--|
| a. | Describe the structure of a retail and whole seller drug store emphasizing its various legal requirements.   |
| b. | What are the major causes of medical nonadherence. Suggest the role of a pharmacist in monitoring of patient medication adherence.   |
| c. | Define inventory control. Explain the principles of inventory control and the purchase procedures adopted.   |
| d. | What is patient counseling? Enumerate the steps involved in patients counseling highlighting the role of a pharmacist in it.   |
| e. | Explain in details the various factors to be considered for therapeutic drug monitoring.   |
| f. | Discuss the major roles of pharmacists in medication history and Pharmaceutical care. How will you fix dosing pattern and drug therapy based on Pharmacokinetic & disease pattern? |
| g. | Write short notes on sources of Information of drugs.  |