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**B PHARM**  
**(SEM VII) THEORY EXAMINATION 2021-22**  
**PHARMACY PRACTICE**

**Time: 3 Hours****Total 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.	Suggest few responsibilities of hospital pharmacists
b.	Suggest the major roles of pharmacist in the medication adherence
c.	Define adverse drug reaction.
d.	What are the various types of inventory control process?
e.	How will you differentiate hospitals into clinical and non clinical basis?
f.	What is medication chart review?
g.	Mention some sources of drug information in Indian context.
h.	Define patient counseling.
i.	Narrate the contents of hospital formulary.
j.	What are the legal requirements of maintaining a drug store?

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

a.	Explain hospital pharmacy. Enumerate the layout and staff requirements of hospital pharmacy.
b.	What are the various ways of detecting ADR. Suggest some ways to control them.
c.	Enumerate the various steps involved in patient counseling. Justify the role of pharmacists as a patient counselor

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

a.	Discuss the various types of classification of hospital. Explain the organization structure of a hospital highlighting its staff requirements.
b.	Classify the various types of ADR. Write short notes on genetically determined toxicity.
c.	Explain various types of drug distribution system highlighting the process with special reference to ambulatory patients
d.	Suggest the various factors to be considered for therapeutic drug monitoring. Highlight the current scenario in India with respect to Therapeutic Drug Monitoring
e.	Explain the organization, functions and policies of Pharmacy and Therapeutic Committee
f.	Narrate the principles procedure to be followed from purchase order, procurement and stocking. Explain economic order quantity( EOQ)
g.	Write short notes on "Drug Therapy Monitoring"