

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI  
(END SEMESTER EXAMINATION)

CLASS: B.PHARM  
BRANCH: PHARMACY

SEMESTER : VII  
SESSION : MO/2022

SUBJECT: BP703T PHARMACY PRACTICE

TIME: 3:00 Hours

FULL MARKS: 75

**INSTRUCTIONS:**

1. The missing data, if any, may be assumed suitably.
  2. Before attempting the question paper, be sure that you have got the correct question paper.
  3. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.
  4. This question paper consists of (03) three parts. Read the part wise instructions before attempting the questions.
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**PART-I**

**Objective types questions (Instruction: Answer all questions)**

Q1. (20 x 1 = 20 Marks)

1. What are the major objectives of PTC?(CO1)
2. Who functions as the secretary in a PTC?(CO1)
3. Enlist the sources of information in a DIC.(CO2)
4. What is the role of PTC in adverse drug monitoring?(CO1)
5. Enlist the background information to be collected from a patient by DIC.(CO2)
6. Define patient counselling.(CO2)
7. What is patient adherence?(CO2)
8. Why a patient record should be reviewed?(CO1)
9. Define purchase, inventory and procurement(CO3)
10. Cite examples of primary, secondary and tertiary sources of drug information.(CO2)
11. Classify hospitals (only names) depending on size(CO1)
12. Classify hospitals (only names) depending on cost.(CO1)
13. Why Hospital Formulary is needed(CO1)
14. Which committee is responsible for making Hospital Formulary(CO1)
15. Define Hospital Formulary(CO1)
16. Elaborate Secondary Pharm Response(CO3)
17. What is Individual prescription order(CO1)
18. Explain Floor stock system(CO3)
19. How many types of staff are there in big hospitals(CO1)
20. Define ADR as Per WHO (CO1)

**PART-II**

**Short Answers**

**(Instruction: Answer seven out of nine questions)**

(7 x 5 = 35 Marks)

- Q2. Differentiate primary, secondary & tertiary hospitals. (CO2)
- Q3. Discuss the pattern of labelling(CO3)
- Q4. Explain how controlled drugs are dispensed(CO3)
- Q5. What are the reasons for adverse drug reactions(CO1)
- Q6. Define different methods for detecting ADR(CO1)
- Q7. Compare Hospital formulary & drug list(CO2)
- Q8. Explain the functions of DIC(CO2)
- Q9. Appraise the role of PTC in drug safety.(CO1)
- Q10. Evaluate the role of pharmacists in patient counselling. (CO2)

**PART-III**

**Long Answers**

**(Instruction: Answer two out of three questions)**

(2 x 10 = 20 marks)

- Q11. Elaborate the procedure of purchase of drugs in a hospital (CO3)
- Q12. Describe & give composition of Hospital Formulary(CO3)
- Q13. Discuss the legal requirements for establishment & maintenance of drug store(CO3)