

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
M. Ph. SEMESTER– I • EXAMINATION – SUMMER -2018

Subject Code: MCP104T**Date: 09/05/2018****Subject Name: HOSPITAL AND COMMUNITY PHARMACY****Time: 02:30PM TO 05:30PM****Total Marks: 80****Instructions:**

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

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| Q.1 | (a) What is self medication? Role of pharmacist in prevention of self medication. | 06 |
| | (b) Describe in brief – Drug Utilization Review. | 05 |
| | (c) What is Hospital formulary? Explain its composition and significance. | 05 |
| Q.2 | (a) Describe the factors associated with improving patient compliance. | 06 |
| | (b) Describe various steps to prevention of various communicable diseases. | 05 |
| | (c) What is Unit dose dispensing system? Discuss its merits and demerits. | 05 |
| Q.3 | (a) Explain the role of Pharmacist in Central sterile supply services. | 06 |
| | (b) Differentiate between floor stock and individual prescriptions system. | 05 |
| | (c) Describe the role of community pharmacist in TB control program. | 05 |
| Q.4 | (a) Discuss Roles and Responsibilities of hospital pharmacist. | 06 |
| | (b) Write a note on Significance of Medication errors. | 05 |
| | (c) Describe the composition of PTC. | 05 |
| Q.5 | (a) Enlist the general steps to be taken in the treatment of poisoning | 06 |
| | (b) What is Inventory control? Discuss about different methods used in hospital for inventory control. | 05 |
| | (c) Write a note on Community Pharmacy Management. | 05 |
| Q. 6 | (a) Describe the composition and responsibilities of research and ethics committee. | 06 |
| | (b) What care should be taken while handling and storage of radio pharmaceuticals. | 05 |
| | (c) Write a note on Budget preparation in hospital. | 05 |
| Q.7 | (a) Discuss the distribution and ware housing of drug and pharmaceuticals in hospital. | 06 |
| | (b) Describe the importance of training of healthcare professionals. | 05 |
| | (c) Discuss the importance of Medicine review program. | 05 |
