

SUBJECT : COMMUNITY PHARMACY & HOSPITAL PHARMACY

Day : Saturday  
Date : 24/11/2018

W-2018-4071

Time : 10.00 A.M. TO 01.00 P.M.  
Max. Marks : 60

**N.B.:**

- 1) **Q.No. 1 and Q.No. 5 are COMPULSORY.** Out of the remaining questions attempt **ANY TWO** questions from each section.
- 2) Answers to both the sections should be written in the **SEPARATE** answer books.
- 3) Figures to the right indicate **FULL** marks.

**SECTION – I**

- Q.1** Answer **ANY FIVE** of the following: [10]
- a) Write the signs and symptoms of AIDS.
  - b) Define and explain the role of pharmacist in patient counseling.
  - c) Define the term OTC medication with examples.
  - d) Explain the role of pharmacist in the management of the *Typhoid*.
  - e) Enlist the role of pharmacist in nutritional deficiency.
  - f) What are the legal requirements to start a new community pharmacy?
- Q.2** a) Write in detail about signs, symptoms and patient counseling in the management of worm infestation. [06]  
b) Explain in brief concept of Good pharmacy practice. [04]
- Q.3** Define patient medication adherence. Explain in detail factors affecting the medication adherence. [10]
- Q.4** Write a short notes on **ANY TWO** of the following: [10]
- a) Role of pharmacist in care for children and pregnant women
  - b) Use of computers in community pharmacy
  - c) Code of ethics

**SECTION – II**

- Q.5** Answer **ANY FIVE** of the following: [10]
- a) Define the term Generic drugs with examples.
  - b) Enlist the importance of PTC in the hospital.
  - c) Define the following terms Lead Time and Safety Stock.
  - d) Draw the ideal layout of CSSD.
  - e) What are the roles and responsibilities of hospital pharmacists?
  - f) Write the advantages of inventory control methods.
- Q.6** a) Define and enlist the significance and guidelines for the preparation of hospital formulary. [06]  
b) Write briefly the role of pharmacist in handling of radioisotopes. [04]
- Q.7** Define and classify the inventory methods. Explain in detail EOQ method. [10]
- Q.8** Write short notes on **ANY TWO** of the following: [10]
- a) Organizational setup of hospital
  - b) Infection control committee
  - c) Complete floor stock method