

**SECOND YEAR PHARM. D (SUPPLEMENTARY) : SUMMER - 2018**

**SUBJECT: COMMUNITY PHARMACY**

Day: **Friday**  
Date: **06/07/2018**

**S-2018-4059**

Time: **02.00 P.M. TO 05.00 PM**  
Max. Marks: 70

**N.B.:**

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

**SECTION-I**

- Q.1 A)** Answer any **FOUR** of the following: **(08)**
- i) Explain with example medication non-adherence related to administration of medicine.
  - ii) Define term safety stock and its importance.
  - iii) Explain the term 'SALA medicines' with few examples and related possible complications.
  - iv) Write a typical format suggested by Pharmacy Practice Regulation for documentation of dispensing of prescription drugs.
  - v) Write legal requirements of space and furniture in a community pharmacy.
- B)** Discuss functions of community pharmacist. **(03)**
- Q.2** Define terms "Patient instructions and patient counselling". Discuss principle and process of patient counselling. **(12)**
- Q.3 a)** Discuss selection of site for community pharmacy. **(07)**
- b)** Write facilities to store and record expired medicines. **(05)**
- Q.4** Write short notes on any **THREE** of the following: **(12)**
- a) Errors in prescription writing
  - b) Dispensing labels
  - c) Medication non-adherence related to paediatric drug therapy
  - d) Seven star pharmacist

**P. T. O.**

## SECTION-II

- Q.5** A) Answer any **FOUR** of the following: (08)
- i) Write causative agent for malaria and Gonorrhoea.
  - ii) Discuss Drug therapy for Amoebiasis.
  - iii) Write symptoms and TB and Syphilis.
  - iv) Give deficiency disorders of Vit B<sub>12</sub>.
  - v) Why to keep the blood sugar within normal limits.
- B) Define OTC medication, write note on OTC medication list. (03)
- Q.6** Write about importance and methods for Screening of Blood Pressure, Blood sugar, lung function. (12)
- Q.7** a) Discuss Essential drugs concept and features of NLEM 2015. (07)
- b) Clinical presentation and prevention of Leprosy. (05)
- Q.8** Write short notes on any **THREE** of the following: (12)
- a) Pathophysiology and drug treatment for worm's infestations
  - b) Care of geriatric patient
  - c) Clinical presentation of Malaria
  - d) Code of ethics for community pharmacist

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