Sub Code:PH234

Paper Id: 150329 Roll No:

B.PHARM
(SEM-III) THEORY EXAMINATION 2019-20
PHARMACEUTICS III (COMMUNITY PHARMACY)

Time: 3 Hours *Total Marks: 100*

Note: Attempt all Sections. If require any missing data; then choose suitably.

SECTION A

1. Attempt *all* questions in brief. 2 x 10 = 20

a. Give the code of ethics.
b. Draw the layout of a community pharmacy.
c. What is lead time?
d. Define VED & EOQ.
e. Give the principles of pharmaceutical care.
f. What is patient compliance?
g. Define OTC drugs.
h. Write the limits for blood sugar test.
i. Give WHO definition for health.
j. Define pharmacoepidemiology & pharmacoeconomics.

SECTION B

2. Attempt any *three* of the following: 10x3=30

a. Discuss in detail the selection of site and space layout for community pharmacy management.
b. Write a note on inventory control in community pharmacy.
c. Discuss the content and design of patient information leaflets.
d. Discuss in detail about cholesterol testing.
e. Give a detailed account of various strategies of pharmacoepidemiological studies and various methods of pharmacoeconomic evaluation.

SECTION C

3. Attempt any *one* part of the following: 10x1=10

a. Give the roles and responsibilities of community pharmacist.
b. Discuss the legal requirements and register maintenance in community pharmacy.

4. Attempt any *one* part of the following: 10x1=10

a. Write about various parts of the prescription.
b. Discuss various drug interactions due to wrong prescription entries.

5. Attempt any *one* part of the following: 10x1=10

a. Write the role of pharmacist in improving patient compliance.
b. What is patient counseling? Discuss the need for good communication.

6. Attempt any *one* part of the following: 10x1=10

a. Explain each category of OTC medication with appropriate examples.
b. Write a note on health screening services.

7. Attempt any *one* part of the following: 10x1=10

a. What is the role of pharmacist in prevention of communicable diseases?
b. What are the factors that lead to irrational drug usage and its overall impact on health care system?

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