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Total No. of Pages : 02

Total No. of Questions : 18

Pharma. D (Sem.-2)
COMMUNITY PHARMACY
Subject Code : 2.5
Paper ID : [D0264]

Time : 3 Hrs.

Max. Marks : 70

INSTRUCTION TO CANDIDATES :

1. SECTION-A contain SEVEN questions. Attempt any FIVE questions. Each question will carry TWO marks each. Attempt any SIX
2. SECTION-B contain EIGHT questions (Short Essay Type). questions. Each question will carry FIVE marks.
3. SECTION-C contain THREE questions (Long Essay Type). Attempt any TWO questions. Each question will carry FIFTEEN marks.

SECTION-A

Write short note on the following :

1. Define rational drug therapy.
2. Define adverse drug reaction.
3. Write name of two OTC medications each for constipation, vomiting, and pain.
4. Define lead time and safety stock.
5. Name causative organisms for tuberculosis, typhoid, malaria and leprosy.
6. Enlist various laboratory investigations for type -II diabetes.
7. Define Drug-drug interaction with two suitable examples.

SECTION-B

8. Describe the role of computers in community pharmacy.
9. Describe the role of community pharmacist in rationalization of drug therapy.

10. Describe the patient counselling steps for OTC medications.
11. Describe the role of community pharmacist in treatment and prevention of deficiency disorders.
12. Briefly describe the code of ethics for community pharmacist.
13. Describe the role of pharmacist in improving medication adherence by the patient.
14. Discuss the role of pharmacist in prevention of malaria.
15. Briefly describe the content and designing of patient information leaflet.

SECTION-C

16. Describe in detail about various roles and responsibilities of a community pharmacist.
17. Describe various techniques of inventory control.
18. Define and describe the principles of pharmaceutical care.