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Total No. of Pages : 02

Total No. of Questions : 10

B.Pharmacy (Sem.-7)

PHARMACOLOGY-III

Subject Code : PHM-474

M.Code : 46162

Time : 3 Hrs.

Max. Marks : 80

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of FIFTEEN questions carrying TWO marks each.
2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
3. SECTION-C contains FOUR questions carrying TEN marks each and students have to attempt any THREE questions.

SECTION-A**I. Write short notes on :**

- a. Define laxatives with examples, mention their therapeutic indications.
- b. What are anti-pseudomonal penicillins? Give examples.
- c. Name first (primary) line drugs for tuberculosis.
- d. What is propylthiouracil?
- e. What are anabolic steroids? Give two examples.
- f. What do you mean by mineralocorticoids and glucocorticoids? Give one example of each.
- g. Highlight main side effects of chloramphenicol?
- h. What is universal antidote?
- i. What are anti-mycotic agents give examples.
- j. What are urinary tract antiseptics?
- k. What is crystalluria?





- l. Highlight side effects of cimetidine.
- m. Mention few examples of third generation cephalosporins, highlight their anti-bacterial spectrum also?
- n. What is superinfection?
- o. How chloramphenicol exerts its anti-bacterial action?

SECTION-B

2. Write a brief note on anti-diarrhoeal drugs
3. Discuss various side effects of oral contraceptives.
4. Write a note on cotrimoxazole.
5. Write a note on atropine poisoning.
6. Write a brief note on alkylating agents used in malignancy.

SECTION-C

7. Classify anti-ulcer drugs and discuss pharmacology of proton pump inhibitors.
8. Classify anti-diabetic drugs and discuss pharmacology of sulphonyl ureas.
9. Classify quinolones and discuss pharmacology of ciprofloxacin.
10. Outline general principles to treat a case of poisoning.

NOTE : Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC case against the Student.



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