

APRIL/MAY 2018

MAM 22 — MICROBIAL PHARMACOLOGY

Time : Three hours

Maximum : 75 marks

SECTION A — (5 × 6 = 30 marks)

Answer ALL the questions.

1. (a) Explain in brief about drug absorption.
Or
(b) Write a short note on the common causes of poisoning.
2. (a) Write a short note on anti-epileptics with its uses and adverse effects.

Or

- (b) Describe about the drugs used for acute migraine attack.
3. (a) Give an account on anti-coagulants.
Or
(b) Discuss in brief about the drugs used to treat bronchial asthma.

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4. (a) Write a short note on sulphonamides and its clinical uses.

Or

- (b) Write in brief about anti-malarial drugs.
5. (a) What are the drugs used to treat ulcer? Explain.

Or

- (b) Write short note on analgesics and its types.

SECTION B — (3 × 15 = 45 marks)

Answer any THREE questions.

6. What are the various methods to treat acute poisoning?
7. Explain the classification of cardiovascular drugs based on pharmacological agents.
8. Define immunomodulators. Explain there in detail.
9. Write about essay on β -lactam anti-biotics, their clinical uses and unwanted effects.
10. Explain about the role of any three chemotherapeutic agents of neoplastic diseases.

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