



Time: 3 Hrs.

[Max. Marks: 100]

PHARMACOLOGY - PAPER II (Revised Scheme II)

QP Code: 1086

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Classify anti thyroid drugs. Explain the pharmacology of radioactive iodine
2. Enumerate macrolides. Discuss the actions, uses & side effects of Erythromycin

SHORT ESSAY

10 X 5 = 50 Marks

3. Drug therapy of peptic ulcer
4. Artemisinin derivatives & their uses
5. Compare and contrast oxytocin and methylergometrine
6. Anti tussives
7. Urinary antiseptics
8. Metronidazole
9. Thiazolidinediones
10. Drug resistance
11. Cotrimoxazole
12. Prokinetics

SHORT ANSWERS

10 X 3 = 30 Marks

13. Clomiphene citrate
14. Adverse effects of aminoglycosides
15. Rationale of combining probenecid with penicillin
16. Gonadotrophin releasing hormone analogues
17. Uses of d - penicillamine
18. Cyanocobalamine
19. Mesna
20. Ivermectin
21. Oseltamivir
22. Bisphosphonates & their uses

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