

B. Pharm. Fifth Semester
35165 : Pharmacology - II : T-5.5

P. Pages : 1

Time : Three Hours



AU - 0680

Max. Marks : 60

- Notes :
1. All question carry equal marks.
 2. Answer **any five** questions.
 3. Use of pen Blue/Black ink/refill only for writing the answer book.

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| 1. | What is Sulphonamides? Explain the mechanism of Action, Pharmacological actions, Adverse reaction and therapeutic uses of co-trimoxazole. | 12 |
| 2. | Classify the Antidiabetic Agents? Explain the pharmacology of oral hypoglycemic Agents. | 12 |
| 3. | Describe the General mechanism of antimicrobial agents. | 12 |
| 4. | Describe the mode of Action, Pharmacological Action, Therapeutic uses and Adverse effects of salbutamol, Montelukast in the treatment of Asthma. | 12 |
| 5. | Describe the life cycle of Malarial parasite? Classify Antimalarial agents. Explain the pharmacology of Pamaquine and chloroquine. | 12 |
| 6. | Explain in brief about.
a) NSAIDS
b) Oral Contraceptives. | 12 |
| 7. | Write notes on any two .
a) Rifampicin.
b) Treatment of Aids.
c) Streptomycin.
d) Griseofulvin. | 12 |
