

P. Pages : 1

Time : Three Hours

**AW - 2268**

Max. Marks : 80

- Notes : 1. Answer **Eight** questions.
2. Use of pen Blue/Black ink/refill only for writing the answer book.

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| 1. | Enlist the various Routes at Administration. Explain the parenteral Route of Administration with their merits and demerits. | 10 |
| 2. | Explain the molecular mechanism of drug action. | 10 |
| 3. | Classify the Anticholinergic Agents? Describe the pharmacology of Atropine. | 10 |
| 4. | Define Epilepsy? Write the type of Epilepsy? Classify Anti epileptic agents? Describe the pharmacology of carbamazepine and phenytoin. | 10 |
| 5. | Classify Non-steroidal Anti inflammatory agents (NSAIOs)? Describe the pharmacology of Ibuprofen and Indomethacin. | 10 |
| 6. | Describe the pharmacology of Oral contraceptive Agents. | 10 |
| 7. | Define psychosis? Classify Antipsychotic. Agents? Explain the pharmacology of any one Antipsychotic Agents. | 10 |
| 8. | Classify the Hypoglycemic Agents? Describe the pharmacology of Insulin. | 10 |
| 9. | Write the different stages of Anaesthesia. Add a note on preanaesthetic medication. | 10 |
| 10. | Write notes on any two . | 10 |
| | a) 5 – hydroxy tryptamine. | |
| | b) Antidepressants Agent. | |
| | c) Theories of drug receptor Interaction. | |
