

Annual Examination 2021
D. Pharm IInd Year
Pharmaceutical Chemistry-II

Time: 3Hrs

Max. Marks-80

Note: Attempt any five questions:

1. Explain general anaesthetics, Classification of general anaesthetics with two examples?
2. Write a note on local Anaesthetics with their classification along with suitable examples?
3. Classify sedatives and hypnotics, give detailed account about barbiturates?
4. Write a note on any sedative drugs along with their structure, IUPAC name, properties, storage, uses?
5. Write a note on antipsychotic drugs along with suitable examples?
6. Give the structure and uses of following drugs:
 - (a) Pyrazinamide
 - (b) Metronidazole
 - (c) Piperazine
 - (d) Cholesterol
7. Give a detail account of drugs used for the treatment of malaria?
8. Write a note on:
 - (A) Insulin
 - (B) Diuretic drugs
 - (C) Anticoagulants
 - (D) Antihistamine
9. What are antibiotic? Classify them give a detailed account of Pencillines?
10. Give the structure and uses of following drugs:
 - (A) Proflavine
 - (B) Daps one
 - (C) Sulfa guanidine
 - (D) Ethambutol.