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**2nd Year / Pharmacy**

**Subject : Pharmacology & Toxicology**

Time : 3 Hrs.

M.M. : 80

**Note:** Attempt any 5 questions.

Q.1 Explain classification mechanism and uses of pericillines. 16

Q.2 (a) Explain the process of excretion of drugs. 8

(b) Explain the advantages & disadvantages of parental routes. 8

Q.3 Write short notes on:-

(i) Heparin 8

(ii) Local anaesthetics 8

Q.4 Define the following:- 4x4=16

(i) Antacids

(ii) Sedative

(ii) Coagulants

(iv) Diuretics

Q.5 Differentiate between the following:-

(i) Disinfectants and Antiseptics 8

(ii) Neuron blockers and ganglionic blockers. 8

Q.6 Describe the chemotherapy of cancer. 16

Q.7 Explain various categories of drugs affecting the functions of blood. 16

Q.8 Write short note on:-

(a) Oral hypoglycemia agents. 8

(b) Intravenous route of administration. 8

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