

Pramukh Swami Science & H.D. Patel Arts College, Kadi

Bachelor of Vocation Pharmaceutical Chemistry Semester- V

Mid Examination, November- 2016,

(PC 513) Pharmacology-1

Time: 2 hours

10/11/2016

Total Marks: 60

Que-1. Answer any 12 questions. Each question carries 1 mark [12]

- 1) Define: pharmacology
- 2) Write Advantage of Sublingual Route.
- 3) Enlist Branch of Pharmacology.
- 4) Name of drugs which are luecotrines Antagonist.
- 5) Define Chemotherapy.
- 6) What is clinical pharmacology?
- 7) Enlist source of Drug.
- 8) Name of Drugs which are used in COPD.
- 9) Write side effect of Atropine.
- 10) Name of drugs which prevent mast cell degranulation.
- 11) Write symptoms of asthma
- 12) Write a uses Pharyngeal Demulscents.
- 13) Define Mucolytics & give name of Drugs.

Que.2. Answer any five questions. Each question carries 4marks [20]

- 1) Classify Drugs used in Cough.
- 2) Write a note on Cromonyl Sodium.
- 3) Brief on Pharmacological action & side effect of Ant cholinergic drug.
- 4) Short note on Expectorant.
- 5) Write Mechanism action of Xanthine Alkaloid
- 6) Write note on Enteral Route

Que.3. Answer any four questions. Each question carries 7 marks [28]

- 1) Write note a methyl xanthin.
- 2) Classify Drug which are used Asthma.
- 3) Brief on Pharmacological action, pharmacokinetics & uses of B2-receptor agonists.
- 4) Write a pathophysiology of Asthma.
- 5) Name of drug which are Anti tussive & write Pharmacological action, Adverse effect & indications.