

- **Adrenergic antagonist / Blockers**

- Classify adrenergic antagonists
- Describe actions, therapeutic uses & adverse effects of adrenergic antagonist.
- b. Discuss the role of autonomic drugs in central nervous system disorders
- c. Enlist drugs used in glaucoma

- **Classification of α adrenergic antagonist**
- Effect of α - blockade on CVS
- **Phenoxybenzamine**
- Uses – phechromocytoma & peripheral vascular disease

- Phentolamine
- **Prazosin**
- **β . Adrenergic blockers-**
- **Classification**
- **Actions of Propranolol**
- **Drug interactions of Propranolol**

- **Adverse drug reactions-
Propranolol**

- **Drugs used in glaucoma**

- Apraclonidine (α -agonist)
- Timolol (β -blocker)
- Echothiophate
- Pilocarpine
- Carbachol

- **References-**

- Lippincotts Illustrated
pharmacology

- Katzung Basic & Clinical Pharmacology
- Internet resource