

Practical List of Pharmacy Technician Part-II

PHARMACEUTICS (Industrial)

- Manufacture of tablets by wet granulation.
- Manufacture of tablets by slugging.
- Manufacturing of syrups
- Manufacturing of suspensions
- Manufacturing of emulsions
- Quality control tests of tablets.
Disintegration, dissolution, friability, hardness and thickness tests, Determination of weight variation in tablets.

PHARMACOLOGY

- Preparation of Ringer solution
- Preparation of Tyrode solution
- Preparation of Krebs solution
- Preparation of Normal saline solution
- Study the effects of Adrenaline on Rabbits eyes
- Study the effects of Atropine on Rabbits eye
- Study the effects of Pilocarpine on rabbit eyes
- Preparation of Dextrose 5% solution

COMPUTER

- Different parts of computer
- Introduction of internet
- Introduction of email
- Introduction of operation system e.g. windows
- Introduction of virus & antivirus
- Introduction of MS Word, MS Excel, Power Point
- Introduction of different software applications used in pharmacy