

TUTOR IN ANAESTHESIOLOGY

1. Preparative Preparation.
Preoperative visit for history and general examination
2. Pharmacology
 - Premedication
 - anticholinergic drugs
 - Sedatives, analgesics
 - anxiolytics, amnesic
 - antiemetics
 - Route of administration
3. Induction of Anaesthesia
 - Methods - Inhalation
 - Intravenous
 - analgesic
 - muscle relaxants
 - Balanced anaesthesia
4. Definition, Stages and Signs of anaesthesia
5. Local and Regional anaesthesia
 - Drugs. Toxicity
 - Types-Surface, infiltration, nerve, ganglion, plexus
 - Spinal & epidural analgesia
 - Technique
 - advantages, disadvantages
 - Indications, contraindications
6. Resuscitation - CPR