

6-DAY CME FOR TEACHERS
JARAHAT(SURGERY)

Module-I

- Use of Computer in teaching and learning (Audio Visual Aids)
- Teaching methodology
- An over view of contribution of Unani surgeons.
- Use of physiotherapy and occupational therapy in surgical cases
- Awareness regarding CPA and RTI
- Use of Zimadat, Aabzan, Nutool in Surgical problems.
- CPR (cardio pulmonary resuscitation)
- Techniques and precautions in application of Alaq, Hajamah (Cupping), Fasd (Venesection), Aml-e-kai (Cauterisation)
- Use of short term /local anaesthesia and their places of applications

Module-II

- Interpretation of ECG
- Interpretation of X-ray films
- knowledge of ultrasound, CT scan, MRI
- Technique of sigmoidoscopy and proctoscopy in the diseases of anal canal.
- Techniques of Cryo surgery, banding treatment, photo coagulation in the cases of haemorrhoid
- Techniques of taking tissue samples (Biopsy) and FNAC (fine needle aspiration cytology etc.

Module-III

- Use of splints in fracture cases.
- General Management of fractures.
- Management of Head injuries
- Management of burn and shock.
- Endoscopic techniques in the diagnosis of upper Gastrointestinal diseases
- Knowledge about use of Laproscope
- Techniques of cystoscopy in diagnosis of diseases related to urinary tract.
- Endoscopic techniques in the diagnosis of upper Gastrointestinal diseases
- Knowledge about use of Laproscope.
- Diagnosis and management of acute abdomen.
- Management of fissure in Ano

Module-IV

- Introduction to modern diagnostic tools used in Ophthalmology,
- Introduction to modern diagnostic tools used ENT & Dental science and their application and interpretation.
- Dental Care
- Amraz-e-Ain (ophthalmology)\
- Use of ophthalmic instrument in diagnosis of diseases
- Use of laser in ophthalmology
- Recent development in Eye Surgery
- Use of cryosurgery in Ophthalmology
- Optometric techniques
- Fundoscopy
- Community ophthalmology

Module-V

- Use of Laser in otolaryngology
- Basic knowledge and introduction of endoscopic sinus surgery
- Use of laser in otolaryngology
- Basic knowledge of radiotherapy in otolaryngology
- cryosurgery in otolaryngology
- Emergency management of Epistaxis
- Foreign body removal from Ear, Nose and Throat
- Knowledge of Hearing Aids