

## **DIAGNOSTIC AND INTERVENTIONAL FACILITIES IN THE DEPARTMENT**

- ✓ Plain x-rays (Digital Radiography films) HKA axis x ray
- ✓ Special investigations like Barium study, MCU, IVU, Sinogram, fistulogram, H.S.G, loopogram, nephrostomogram etc.
- ✓ General Ultrasonography of Abdomen and pelvis,
- ✓ Musculoskeletal and small part ultrasound with 10- 14 MHz probe
- ✓ Antenatal Ultrasound with Anomaly scan, Foetal echo and 3D4D Ultrasound and antenatal Colour Doppler Study
- ✓ Fetal medicine and intervention centre
- ✓ Transvaginal and Trans rectal Ultrasonography.
- ✓ Transcranial Doppler study in sickle cell patients
- ✓ Colour Doppler study of Whole body
- ✓ 3D-4D Ultrasonography
- ✓ Ultrasound guided Diagnostic and therapeutic procedures
- ✓ C.T.Scan ( Plain and contrast study)
- ✓ C.T.Angiography
- ✓ C.T.Guided Biopsy
- ✓ M.R.I
- ✓ M.R.Angiography
- ✓ D.S.A and Conventional angiography, peripheral angiography and vascular intervention
- ✓ Mammography, Sonomammography, M.R.I.of Breast
- ✓ Orthopantomography ( OPG ), and cephalogram.
- ✓ **Speciality Clinic**-(1 Fetal medicine, Genetic counseling
- ✓ **Fetal intervention ,Fetal M.R.I.**
- ✓ **Since 2015** (2 D.S.A. & Interventional radiology
- ✓ (3 Pediatric radiology
- ✓ (4 Breast Imaging
- ✓ **Emergency Radiology- 24x7 emergency services available -**  
Digital X-rays, ultrasound and color Doppler, C.T.,M.R.I.,D.S.A.
- ✓ Medicolegal age determination and other investigation reports
- ✓ Bone age determination for medico-legal cases & various government schemes
- ✓ Facilities of investigations - free of charge for beneficiaries of JSSK, MA Yojna (mukhyamantri amrutam), PLWH cases and poor patients.