

DEPARTMENT OF ORTHOPAEDICS & JOINT REPLACEMENT CENTER

MANPOWER

IRMS: Dr B Nataraj (ACHD),

Dr A K Mehta (Sr DMO),

Honorary Visiting Specialist: 1

Visiting Specialist :6

Resident Doctors (CPS Diploma):1

Resident Doctors (House Surgeon): 2

Annual Work Load:

OPD – Average 14,500 pts

Indoor-1000 pts

Total Operations approx. – 500 pts

Bed Strength: 50

Services Offered

- Total Knee Replacement (TKR)
- Total Hip Replacement (THR)
- Revision Joint Replacement
- AO Technique for Fracture cases
- Arthroscopy, High Tibial Osteotomy
- Limb reconstruction & other orthopedic surgeries.

OPD days: Tuesday, Friday

Physiotherapy Unit-Well equipped

Infrastructure of the Deptt:

Most advanced Joint Replacement Centre, first of its kind in the country with the State of Art Operation Theatres.

Modern Equipments

- Computer Navigation System for TKR
- Oscar System for Revision surgery
- AO Power equipments
- High speed drill system
- Arthroscope
- Highest quality of Implants,
- Image Intensifier,
- CPM Machine

Learning centre for Ortho. Surgeons from India and abroad.



Navigation assisted Joint Replacement



Pre and post Total knee replacement

PUBLICATION OF ORTHOPAEDIC TEXTBOOKS FROM THE DEPARTMENT OF ORTHOPAEDICS:

1. **A Practical Operative Guide for Total Knee and Hip Replacement (Second edition, 2015)** – Published by Jaypee Brothers Medical Publishers (P) Ltd., New Delhi, London, Philadelphia, Panama. Authored by Dr. Ajit Kumar Mehta, Sr. DMO (Ortho)/JRH/BCT/W. Rly.
2. **Step by Step High Tibial Osteotomy by Hemicallotaxis (First edition, 2012)** - Published by Jaypee Brothers Medical publishers (P) Ltd., New Delhi, Panama City, London. Authored by Dr. Ajit Kumar Mehta, Sr. DMO.

