

MS (Orthopedics)
Title (Plan of Thesis)
(Session 2014-2017)

S.No.	Title (Plan of Thesis)
1.	Anterior Cruciate ligament reconstruction using single bundle four strand semitendinosus graft among patients with anterior cruciate liament tear.
2.	Study of gait analysis after SEMLS (Single Event Multilevel Surgery) using edinburgh scale and physician rating scale in Spastic Cerebral Palsy patient.
3.	Utility of radiological investigations in the treatment of Idiopathic Clubfoot by Ponseti Method.
4.	A Prospective outcome analysis of Arthroscopic Anterior Cruciate Ligament reconstruction using Femoral Aperture Fixation for Quadrupled single bundled Hamstring Gracilis Autograft.
5.	Clinical, Laboratory and Radiological Profile of Children suffering from Septic Arthritis in a Tertiary Hospital in Delhi.
6.	Comparative study of conventional instrumentation and CT guided Jigs assisted total Knee Replacement.
7.	Results of bone bank frozen allograft in orthopaedic surgery.
8.	Evaluation of accuracy of Virtual Surgical Planning and Patient specific virtual Pre-Contoured Plate, in Acetabular Fracture Fixation.
9.	Randomized controlled study on operative versus non operative treatment for thoraco-lumbar junction (T ₁₂ -L ₁) Fractures with involvement of Bladder with or without Incomplete Cord Injury.

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10.	Analysis of Flexion relaxation Phenomenon in Gluteus Medius during Lateral Flexion.
11.	Comparative Study of Rifampicin Synoviorthesis versus Phonophoresis in Chronic Haemophilic Synovitis of Knee Joint.
12.	A prospective study of Clinical Outcomes of Mobile Meniscal bearing Uniocondylar Knee Replacement in Medial Compartment Osteoarthritis Knee.
13.	Comparison of early outcomes of Introcapsular fracture neck femur with comminution managed by Three versus Four Cannulated Cancellous Screws: A Pilot Study.
14.	Clinico-Radiological Outcome of Surgical Treatment of Avascular necrosis of Femoral Head: A Longitudinal Observational Study.
15.	Interobserver agreement of Foot Bimalleolar angle in different pirani scores for the treatment of Congenital Talipes Equino Varus by Ponseti Method.
16.	Functional and Radiological outcome of early mobilization in unstable AO Type A Thoracolumbar Fractures without Neurological Deficit- A Pilot Study.
17.	Role of computed tomography in Morphological Fracture pattern Characterization and Preoperative planning of Malleolar Ankle Fracture.
18.	Accuracy of Special Radiographic views compared to computed tomography scan in assessment of Component Version in Total Hip Arthroplasty Patients.
19.	Diagnosis and Therapeutic outcome of Suspected Multidrug Resistant Cases of Spinal Tuberculosis on Second Line Anti Tubercular Therapy.

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20.	Comparison of Intraoperative variables and early Postoperative outcomes of Unstable Intertrochanteric fracture treated with long proximal Femoral Nail Versus Standard Proximal femoral Nail: A Pilot Study.
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