

**Post Graduate teaching programme for the Department of Orthopaedics,
Govt. Medical College, Srinagar**
Seminars to be covered during 3 years of post graduation

1st year

Topic	Student	Teacher
Shock		
ARDS/Fat embolism		
DVT		
Poly-trauma		
Fracture healing		
Electrolyte Imbalance		
Suture materials		
Traction, Splints & POP		
Orthopaedic Pharmacology		
Biomechanics of hip and knee		
Anatomy of Foot		
Anatomy of hand		

2nd year

OM-& septic arthritis		
Gait		
Proximal Femoral Osteomyelitis		
Bone Grafts and Substitutes		
Nerve injuries and entrapment syndromes		
Tendon injuries		
Rickets		
Osteoporosis		
Non union		
Knee Instability		
Recurrent Shoulder dislocation		
AVN femoral head		
Lower limb amputation		
Upper limb amputation		
Prosthesis		
CTEV		
CDH		
SCFE		
Perthes		
Dislocation of Patella		
Frontal plan deformity Arm, knee		
Endocrine disorders		

Continued on page No.2.

3rd year

Pots Spine		
Tuberculosis hip		
Spinal Cord syndrome and rehabilitation of spinal injuries		
Lumber canal stenosis		
Scoliosis		
Spinal instability		
Spondylolithesis		
Basic of THR, TKR		
Approach to bone tumour		
Skeletal Metastasis		
Osteo-sarcoma		

Instruments

1. Screws
2. Plates
3. Nails
 - K-Nail with instruments
 - Femoral with instruments
 - Tibial with instruments

ILIMN

4. DCP Instruments
5. DHS
6. DCS
7. Locking plates with inst.
8. Prosthesis (Bipolar)
9. Cannulated screw system
10. Pedicle screw system
11. General instruments
12. General Orthopaedic instruments
13. External fixators
14. Ring fixators Illizarov
15. Laminectomy
16. THR
17. TKR
18. Arthroscopy.

(Dr. Altaf Ahmad Kawoosa)
Academic Secretary