

ORTHOPAEDICS

Content Of Dr. Murali Bharadwaz's E-Learning Material

Ophthalmology Tests			
Topic	Lecture	Duration	Size (MB)
AIIMS Ophthalmology	Lec-01	0:59:14	202
	Lec-02	0:38:28	131
	Lec-03	0:50:12	171
	Lec-04	0:42:13	144
	Lec-05	0:42:13	145
Ophthalmology Test	Lec-01	0:39:35	135
	Lec-02	0:40:14	137
Ophthalmology Test 583	Lec-01	0:38:03	303
	Lec-02	0:37:15	299
	Lec-03	0:28:30	155

Ophthalmology Notes	
Ophthalmology Notes	No. of Pages = 49

Subject Name	Lecture Number	Lecture Content	Lecture Duration	File Size
ORTHOPAEDIC	Lec 01	<ul style="list-style-type: none"> ♦ Primary center of ossification ♦ Secondary ossification center ♦ Callus ♦ Factors affecting#healing ♦ Reduction of fractures ♦ Plaster of Paris ♦ Functional bracing ♦ Splints and trction ♦ Internal fixation ♦ Kuntscher's nail ♦ Smith-Peterson nail ♦ Compression plate ♦ Sp nail-plate ♦ Steel wire ♦ K wire ♦ Disadvantage of internal fixation ♦ Splint ♦ Traction ♦ Gallows traction ♦ Bryants traction ♦ Russells traction ♦ Perkins traction ♦ Dunlop traction ♦ Smits tractio ♦ Halo -pelvic traction ♦ AO Method of Internal Fixation ♦ Typical ages and typical fractures ♦ Injuries Characteristic deformity ♦ Fat embolism ♦ Compartment Syndrome 	0:39:55	144
	Lec 02	<ul style="list-style-type: none"> ♦ Non union ♦ Malunion ♦ Stiffness of joint ♦ Sympathetic dystrophy ♦ Myositis ossificans,Fracture in children ♦ Salter and harris classification of epiphyseal injuries ♦ Operative intervention in epiphyseal injuries ♦ Arthrodesis, Triple arthrodesis ♦ Injuries around shoulder joint ♦ Fracture calvicle ♦ Dislocation of shoulder joint ♦ Anterior dislocation types ♦ Bankart's lesion, Hill-sach's lesion ♦ Call ways test 	0:40:26	141
	Lec 03	<ul style="list-style-type: none"> ♦ Fracture Surgical neck of humerus ♦ Fracture Shaft of humerus ♦ Complications of shaft humerus ♦ Mechanism of injuries around elbow joint ♦ SUPRACONDYLAR FRACTURE OF HUMERUS ♦ PULLED ELBOW ♦ Fracture of olecranon ♦ Injuries in forearm and wrist 	0:39:31	135

Subject Name	Lecture Number	Lecture Content	Lecture Duration	File Size
ORTHOPAEDIC	Lec- 04	<ul style="list-style-type: none"> ◆ Monteggia fracture-dislocation ◆ Galeazzi fracture dislocation ◆ Colles fracture,Smith's fracture 	0:40:12	137
	04 Part2	<ul style="list-style-type: none"> ◆ Bartons fracture, Scaphoid fracture ◆ Scaphoid cast, Lunate dislocations ◆ Mallets fracture(base ball finger) ◆ Injuries around hip joint ◆ Dislocation of hip,Post dislocation of hip 		
	Lec 05	<ul style="list-style-type: none"> ◆ Anterior dislocation of Hip ◆ INTRA CAPSULAR FRACTURE NECK OF FEMUR ◆ Osteoporosis is predisposing factor ◆ MC Murray's osteotomy ◆ Hemiarthroplasty, Triple arthrodesis ◆ Illizarov's technique ◆ Barlows test, Ortolanis test ◆ Inter trochanteric fractures ◆ Fracture shaft of femur,Fracture patella 	0:40:19	138
	Lec 06	<ul style="list-style-type: none"> ◆ Anterior cruciate ligametrn injury ◆ O' Donognue triad ◆ Post cruciate ligament injury ◆ Meniscal injuries ◆ Apley's test ◆ Dislocation of patella ◆ Recurrent dislocation ◆ Fracture shaft of tibia and fibula ◆ Ankle injuries -pott's injuries ◆ Massonaies fracture ◆ Treatment of ankle injuries 	0:39:10	134
	Lec 07	<ul style="list-style-type: none"> ◆ Fracture of calcaneus,Fracture of talus ◆ Traumatic paraplegia,Acute osteomyletis ◆ Chronic osteomyelitis, Garre's osteomyelitis ◆ Brodies abscess ◆ Septal arthritis,Salmonella osteomyelitis ◆ Tom smith arthritis,Gonococcal arthritis 	0:40:56	140
	Lec 08	<ul style="list-style-type: none"> ◆ Madhura foot ◆ Pott's paraplegia 	0:38:10	130
	Lec 09	<ul style="list-style-type: none"> ◆ Tb knee ◆ Triple subluxation ◆ Spina ventosa of phalanges ◆ Terminal pulp space infection ◆ Deep palmar space infection ◆ Acute suppurative tenosynovitis ◆ Anatomy ◆ Congenital talipes equino varus(ctev) 	0:39:54	136
	Lec 10		0:41:44	142
	Lec 11		0:40:23	138
	Lec 12		0:39:37	135
	Lec 13		0:39:40	135
	Lec 14		0:40:10	137
	Lec 15		0:29:44	101
	Lec 16		0:20:34	70.7