

ENT

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

ENT Mock Test			
Topic	Lecture	Duration	Size (MB)
AIIMS ENT	Lec-01	0:43:17	147
	Lec-02	0:47:00	160
	Lec-03	0:33:44	115
ENT Test 444	Lec-01	0:38:23	131
	Lec-02	0:39:17	134
	Lec-03	0:25:56	89

ENT Notes	
ENT Notes	No. of Pages = 118

Subject Name	Lecture Number	Lecture Content	Lecture Duration	File Size
ENT	Lec 01	<ul style="list-style-type: none"> ◆ External acoustic meatus ◆ Tympanic Membrane ◆ Pars Tensa ◆ Pars Flaccida ◆ Layers of Tympanic Membrane ◆ Middle Ear ◆ Round window or the fenestra Cochleae ◆ Mastoid Antrum ◆ Eustachian(Pharyngotympanic) Tube ◆ Tympanic Cavity ◆ Ossicles of the Middle Ear ◆ Ossicles 	0:40:46	139
	Lec 02	<ul style="list-style-type: none"> ◆ Tensor tympani ◆ Stapedius ◆ Tympanic Plexus ◆ Frey's syndrome ◆ Chorda Tympani Nerve ◆ The Internal Ear ◆ Bony Labyrinth ◆ Semicircular canals ◆ Cochlea ◆ Scala Vestibuli ◆ Scala tympani ◆ Membranous Labyrinth ◆ Cochlear duct ◆ Utricle and saccule ◆ Endolymphatic duct and sac ◆ Blood Suply of Labyrinth ◆ Conductive Hearing loss ◆ Sensorineural(SN) hearing loss ◆ Test air Conduction (AC) ◆ Test bone Conduction (BC) ◆ Rinne Test ◆ False negative rinne ◆ Weber test 	0:37:45	129
	Lec 03	<ul style="list-style-type: none"> ◆ Absolute bone condition test ◆ Schwabach's test ◆ Interpretation of tuning fork tests ◆ Audiometrics Tests ◆ Pure Tone Audiometry ◆ Speech Audiometry ◆ Discrimination Score (DS) ◆ Half Peak Level (HPL) ◆ Shape of the speech audiogram ◆ Carhart's notch ◆ BakesyAudiometry ◆ Impedance Audiometry ◆ Tympanometry ◆ Types of tympanogram ◆ Acoustic reflex ◆ Special test of Hearing Recruitment ◆ Short increment sensitivity index (SISI test) 	0:41:54	143

Subject Name	Lecture Number	Lecture Content	Lecture Duration	File Size
ENT	Lec 04	<ul style="list-style-type: none"> ◆ Threshold tone decay test ◆ Evoked Response audiometry ◆ Electrocochleography(EcoG) ◆ Auditorybrain-stem responses ◆ Conductive Hearing loss and its mnagement ◆ Clues to the diagnosis of conductive Hearing Loss ◆ Stapededectomy ◆ Tympanoplasty ◆ Hearing aid ◆ Myringoplasty ◆ Repair of ossiculer chain 	0:19:33	67
	Lec 05	<ul style="list-style-type: none"> ◆ Sensorincural learning loss and its management ◆ The characteristics of sensorineural hearing loss ◆ Clues to the Diagnosis Hearing Loss ◆ Aetiology of SNHL ◆ Syphilis of the inner ear ◆ Presbyacosis ◆ Viral labyrinthitis ◆ Familial Progressive Sensorineural Hearing Loss ◆ Sudden Hearing Loss ◆ WHO (1980)classification ◆ Degree of hearing loss ◆ Laboratory tests of vestibular function 	0:35:24	121
	Lec 06	<ul style="list-style-type: none"> ◆ Modified kobrak test ◆ Fitzgerald -Hallpike test (Birthermal caloric test) ◆ Disorder of Vestibular System ◆ Otomycosis ◆ Otitis externa haemorrhagica ◆ Herpes Zoster oticus ◆ Malignant (necrotizing otitis exterm) ◆ Myrngitis bullosa ◆ Tympanosclerosis ◆ Acute Suppurative Otitis Media ◆ Myringotomy ◆ Cortical mastoidectomy ◆ Otitis media with effusion 	0:30:59	106

Subject Name	Lecture Number	Lecture Content	Lecture Duration	File Size
ENT	Lec 07	<ul style="list-style-type: none"> ♦ 1.otitis media,acute (2),AD ♦ Canal wall up procedures ♦ Serious otitis media ♦ Acute otitis media with effusion ♦ Malfunction of Eustachian tube ♦ Grommet insertion ♦ Tympanotomy or cortical mastoidectomy ♦ Retraction pockets and cholesteatoma ♦ Cholesterol granuloma ♦ Recurrent Acute Otitis Media ♦ Cholesteatoma ♦ Chronic Suppurative Otitive Otitis Media ♦ Atticoantral ♦ Differences between attricoantral and tubotypanic type of CSOM ♦ Tubotympanic Type ♦ Otogenic brain abscess 	0:49:33	169
	Lec 08	<ul style="list-style-type: none"> ♦ Tubercular otitis media ♦ Acute Mastoiditis: Otorrhea ♦ Acute Mastoiditis: Subperiosteal Mastoid Abscess ♦ Cortical mastoidectomy ♦ Zygomatic abscess ♦ Bezold's abscess ♦ Citelli's abscess ♦ Meatal abscess(Luc's abscess) ♦ Marked(Latent) Mastoiditis ♦ Petrositis ♦ Gradenigo's syndrome ♦ Facial Paralysis ♦ Myringotomy or cortical mastoidectomy ♦ Labyrinthitis ♦ Diffuse serous labyrinthitis 	0:41:19	141
	Lec 09	<ul style="list-style-type: none"> ♦ Diffuse suppurative labyrinthitis ♦ Intracranial Complications of Otitis Media ♦ Extradural Abscess ♦ Subdural Abscess ♦ Otogenic Brain Abscess ♦ Cerebellar abscess ♦ Temporal Lobe Abscess ♦ Lateral Sinus Thrombophlebitis(synsigmoid Sinus Thrombosis) ♦ Griesinger's sign ♦ Tobey-Ayer test ♦ Crowe -Beck test ♦ Otitic hydrophatus ♦ Clinical features 	0:27:24	94

Subject Name	Lecture Number	Lecture Content	Lecture Duration	File Size
ENT	Lec 10	<ul style="list-style-type: none"> ◆ Octosc lesions (syn-otospongiosis) ◆ Bell's Palsy ◆ Melkersson's Syndrome ◆ Herpes Zoster Oticus(Ramsay-Hunt Syndrome) ◆ Schirmer's test ◆ Stapedial reflex ◆ Meniere's Disease ◆ Tests to differentiate a cochlear from a retrocochlear lesion ◆ Caloric test ◆ Variants of Meniere's Disease 	0:50:50	173
	Lec 11	<ul style="list-style-type: none"> ◆ Glomus Tumour ◆ Acoustic Neuroma (syn.eighth Nerve Schwannoma or Neurilemmoma) 	0:41:20	141
	Lec 12	<ul style="list-style-type: none"> ◆ Hearing Loss ◆ Assesment of hearing in infants and children ◆ Bone conduction hearing aid ◆ Indication for hearing Aid ◆ Cochlear Implants ◆ Speech processor ◆ Anatomy of Nose ◆ Nerve Suply of Nasal Cavity ◆ The greater petrosal nerve 	0:47:17	161
	Lec 13	<ul style="list-style-type: none"> ◆ Encephalocele or meningoencephalocele ◆ Nasal septum ◆ Deviated Nasal Septum (DNS) ◆ Submucous resection (SMR) operation ◆ Septoplasty ◆ Perforation of Nasal Septum ◆ Aetiology ◆ Atrophic Rhinitis (Ozaena) ◆ Young's operation ◆ secondary Atrophec Rhinitis ◆ Rhinitis Sicca ◆ Rhinitis Caseosa 	0:20:57	72
	Lec_14	<ul style="list-style-type: none"> ◆ Rhinoscleroma ◆ Mikulicz cells ◆ Russell bodies ◆ Lupus Vulgaris ◆ Rhinosporodiosis ◆ Aspergillosis ◆ Mucormycosis 	0:38:55	133

Subject Name	Lecture Number	Lecture Content	Lecture Duration	File Size
ENT	Lec 15	<ul style="list-style-type: none"> ♦ Foreign bodies ♦ Rhinolith ♦ Nasal Myiasis (Maggots in Nose) ♦ Choanal Atresia ♦ CSF Rhinorrhoea ♦ Bilateral Ethmoidal Polyp ♦ Antrochoanal Polyp ♦ Blood supply of nose ♦ Little's area ♦ Causes of Epistaxis ♦ Differences between anterior and posterior epistaxis. 	0:39:41	135
	Lec 16	<ul style="list-style-type: none"> ♦ Fractures of Maxilla ♦ Oro-Antral fistula ♦ Anatomy of paranasal sinuses ♦ Maxillary sinus (Antrum of Highmore) ♦ Frontal sinus ♦ Ethmoidal Sinuses (Ethmoid Air Cells) ♦ Sphenoid Sinus ♦ Acute maxillary sinusitis ♦ Acute frontal sinusitis ♦ Acute ethmoid sinusitis ♦ Inverted papilloma 	0:40:17	138
	Lec 17	<ul style="list-style-type: none"> ♦ Carcinoma of Maxillary Sinus ♦ Herpetic gingivostomatitis ♦ Vincent's infection(Acute necrotizing) ♦ Aphthous ulcers ♦ Leukoplakia ♦ Erythroplakia ♦ Ludwig's Angina ♦ Killian's Dehiscence ♦ Waldeyer's ring ♦ Nasopharynx (epipharynx) ♦ Hypopharynx (Laryngopharynx) 	0:28:12	96.7
	Lec 18	<ul style="list-style-type: none"> ♦ Pyriform sinus (fossa) ♦ Adenoids ♦ Nasopharyngeal fibroma (Juvenile nasopharyngeal) ♦ Nasopharyngeal Cancer ♦ Acute Pharyngitis ♦ Applied Anatomy of Palatine (faucial) tonsils ♦ Acute Tonsillitis 	0:32:17	110
	Lec 19	<ul style="list-style-type: none"> ♦ Peritonsillar Abscess (Quinsy) ♦ Interval tonsillectomy ♦ Retropharyngeal Abscess ♦ Chronic Retropharyngeal Abscess 	0:37:03	126
	Lec 20	<ul style="list-style-type: none"> ♦ Parapharyngeal Abscess ♦ Carcinoma of the hypopharynx ♦ Carcinoma Pyriform Sinus ♦ Carcinoma Postcricoid region ♦ Anatomy of Larynx ♦ Laryngeal cartilages ♦ Laryngeal joints ♦ Muscles of Larynx 	0:36:22	124

Subject Name	Lecture Number	Lecture Content	Lecture Duration	File Size
ENT	Lec 21	<ul style="list-style-type: none"> ♦ Ventricle (sinus of Larynx) ♦ Vocal folds (true vocal cords) ♦ Glottis (rima glottides) ♦ Lymphatic drainage ♦ Reinke's space ♦ Acute Epiglottitis (Syn supraglottic laryngitis) ♦ Acute Laryngo-Tracheo- Bronchitis ♦ Laryngeal Diphtheria ♦ Polypoid degeneration of vocal cords (Reinke's Oedema) ♦ Tuberculosis of Larynx ♦ Laryngeal web ♦ Laryngeal Paralysis ♦ Recurrent Laryngeal nerve ♦ Superior Laryngeal nerve ♦ High vagal lesions ♦ Recurrent Laryngeal nerve paralysis ♦ Paralysis of Superior laryngeal nerve ♦ Combined (complete) paralysis 	0:39:18	134
	Lec 22	<ul style="list-style-type: none"> ♦ Congenital vocal cord paralysis ♦ Laryngocele ♦ Juvenile papillomas ♦ Adult- onset papilloma ♦ TNM Classification of cancer larynx 	0:33:42	115
	Lec 23	<ul style="list-style-type: none"> ♦ Supraglottic cancer ♦ Glottic cancer ♦ Diagnosis of Laryngeal cancer History ♦ Total laryngectomy ♦ Functional aphonia (hysterical aphonia) ♦ Puberphonia (mutational falsetto voice) ♦ Phonasthenia ♦ Hyponasality (rhinolalia clausa) ♦ Tracheostomy ♦ Permanent tracheostomy. 	0:37:30	128
	Lec 24	<ul style="list-style-type: none"> ♦ Endotracheal intubation ♦ Laryngeal foreign body ♦ Types of lasers ♦ Cryosurgery 	0:33:45	115