

**IQ CITY MEDICAL COLLEGE & HOSPITAL**

**DEPARTMENT OF ENT**

**6<sup>TH</sup> SEM BATCH (2022-23) SYLLABUS, JULY 2025**

Syllabus [Chapter names from Diseases of Ear, Nose and Throat & Head and Neck Surgery - Dhingra]

**THEORY:**

**LARYNX & PHARYNX:**

1. Anatomy of Tonsil, Waldeyer's lymphatic ring
2. Anatomy and physiology of larynx
3. Anatomy and physiology of throat , swallowing
4. Dysphagia
5. Adenoid & other inflammation of nasopharynx, Adenoidectomy.
6. Hoarseness of voice ,Acute & chronic laryngitis ,Acute epiglottitis & Acute Laryngo tracheobronchitis.
7. Angiofibroma
8. Benign lesions of vocal cord, Malignant lesions of Larynx & pharynx
9. Acute & chronic tonsillitis, Pharyngotonsillitis & Tonsillectomy
10. Stridor ,Airway emergencies, Tracheostomy

**NOSE & PNS:**

1. Anatomy of Nose & PNS
2. Physiology of Nose & PNS with Olfaction
3. DNS, Septoplasty
4. Nasal polyp
5. Allergic Rhinitis , Vasomotor Rhinitis

**EAR:**

1. Anatomy of ear
2. Physiology of hearing, Auditory pathway
3. Physiology of balance , Vertigo.
4. Otalgia & diseases of the external ear
5. Acute otitis media.

**Marks distribution Pattern [Theory]**

FM - 50

1. Structured essay question 2x10 = 20
2. Short Notes 3x5 = 15
3. Explain why 2x5 = 10
4. MCQ 1x5 = 5

**PRACTICAL:**

1. History taking
2. Examination of Ear, Nose & Throat & Neck - use of head lamp, nasal speculam, tongue depressor, otoscopy.
3. Tuning fork test
4. Audiology – Pure Tone Audiometry, Impedence audiometry.
5. Instruments
6. Radiology
7. ENT-emergencies (Epistaxis, Aerodigestive foreign body), Tracheostomy
8. Case discussion – Otolgia, Diseases of external ear, OME, AOM, COM, [Mucosal, Squamosal] DNS, Nasal polyp, Rhinitis & Sinusitis (acute & chronic), Allergic rhinitis, Facial nerve palsy, Vertigo
9. Procedure- Ear syringng for wax
  - Topical medication instillation
10. Surgeries- Myringotomy, Myringoplasty, Tympanoplasty
11. AETCOM- Counselling & informed consent

**Marks distribution Pattern [Practical]**

FM 50

1. Long case	1x10
2. Short case	1x5
3. AETCOM	1x5
4. OSCE	1x5
5. OSPE	1x5
6. Instrument	1x5
7. Radiology	1x5
8. Grand Viva	2x5