

Table 7 : Theme I - Foundation of Otorhinolaryngology & Head and Neck

Topic	Hours	Learning objectives	Assessment method
History taking	01	1. Obtain detailed history of sore throat	OSCE
Examination	02	2. Perform Examination in a sore throat patient including general physical, local and systemic examination	OSCE
Nasopharyngeal examination	02	3. Perform mirror examination of nasopharynx	OSCE
Examination of oral cavity and oropharynx	02	4. Examine oral cavity and oropharynx in a systematic way	OSCE
Hypopharyngeal Examination	01	5. Perform Indirect hypopharyngoscopy with mirror	OSCE
Mouth gauge and other instruments	01	6. Assemble mouth gauge and name the instrument used in tonsillectomy with utility of each instrument.	OSCE
Examination of Neck	02	7. Perform systematic examination of Neck	OSCE

Table 8 : Theme II - Sore Throat

Topic	Hours	Learning objectives	Assessment method
Communicate with patient of tonsillectomy	01	1. Obtain a pre-operative informed consent from a patient of tonsillectomy	OSCE
Tonsillar surgery & its instruments	02	2. Observe tonsillectomy surgery and identify instruments used	OSCE
Conservative management of sore throat	01	3. Discuss a conservative management plan for inpatient acute follicular tonsillitis	OSCE
Scrubbing technique	01	4. Demonstrate scrubbing hands using proper solution & take proper time by proper method	OSCE
Biopsy from oral ulcer	01	5. Assist to take a biopsy from tongue ulcer	OSCE

Table 9 : Theme III - Difficulty in Swallowing

Topic	Hours	Learning objectives	Assessment method
Rigid Endoscopy system	01	1. Identify instruments & equipment used in rigid endoscopy system, describe rigid endoscopies.	OSCE
Oral & oropharyngeal mass palpation	01	2. How to palpate a mass in the oral cavity and oropharynx	OSCE
Oesophagoscopy	02	3. Observe rigid oesophagoscopy done for pharyngeal growth or dysphagia	OSCE

Table 10 : Theme IV - Hoarseness and Stridor

Topic	Hours	Learning objectives	Assessment method
History taking	02	1. Obtain detailed history of hoarseness & stridor	OSCE
Examination	02	2. Perform Examination in a patient with hoarseness & stridor, including general physical, local and systemic examination	OSCE
Indirect laryngoscopy examination	01	3. Perform mirror examination of Laryngopharynx	OSCE
Examination of Neck	01	4. Perform systematic examination of Neck	OSCE
Investigations of Laryngeal diseases	01	5. Fill requisition form for different types of investigations for Laryngeal diseases.	OSCE
Video laryngoscopy	01	6. Observe a video of laryngoscopy for the diagnosis of hoarseness in clinical setting	OSCE
Conservative management of Hoarseness	01	7. Discuss a conservative management plan for a patient of hoarseness due to voice abuse.	OSCE
Laryngoscopy	02	8. Observe rigid system laryngoscopy under general anesthesia and identify instruments used in the procedure	OSCE
Communicate with a patient for voice rest	01	9. Counsel a patient on voice rest	OSCE

Stridor in bilateral abductor vocal paralysis	02	10. Council bilateral abductor paralysis patient & its management in a post thyroidectomy patient	OSCE
Biopsy from laryngeal growth.	01	11. Observe the procedure for taking biopsy from laryngeal growth.	Formative
Tracheostomy	01	12. Demonstrate the procedure of tracheostomy	Formative
Communicate with patient on laryngectomy	01	13. Demonstrate the procedure how to Obtain informed consent from a patient for total laryngectomy	OSCE

Table 11 : Theme V - Deafness, Ear Discharge & Dizziness

Topic	Hours	Learning objectives	Assessment method
History taking	02	1. Obtain detailed history from a patient with ear discharge/deafness/dizziness	OSCE
Local Examination	01	2. Perform clinical examination of the hearing & balance system.	OSCE
Otoscopy Tuning fork test Balance testing Examination under microscope	03	3. Perform otoscopic examination of the ear 4. Perform tuning fork tests 5. Perform test of balance, peripheral & central 6. Assist in performing EUM	OSCE
Investigations of ear diseases	01	7. Discuss & fill requisition form for different types of investigations for ear diseases.	OSCE
Interpretation of audiogram and Impedance	01	8. Discuss the interpretation of audiogram and impedance.	OSCE

Table 12 : Theme VI - Nasal Obstruction

Topic	Hours	Learning objectives	Assessment method
History taking	02	1. Obtain detailed history from a patient with nasal obstruction	OSCE
Local Examination	01	2. Perform clinical examination of the nose & paranasal sinuses.	OSCE
Anterior & posterior Rhinoscopy		3. Perform anterior & posterior Rhinoscopies with mirror	
Probe test		4. Perform probe test	
Nasendoscopy	01	5. Assist in performing nasendoscopy.	OSCE
Pus culture / sensitivity	01	6. Perform Take swab from nose for different purpose	
X - Rays nasopharynx /PNS		7. interpret X - Rays nasopharynx/PNS for enlarged soft tissues shadow	OSCE
Nasal patency & adenoid facies in enlarged adenoids	01	8. Perform examination for nasal patency in enlarged adenoids.	OSCE

Adenoid surgery	01	9. Observe adenoid surgery being done in operating room	Formative
CT scan nose & nasopharynx	01	10. Interpret CT scan in nasopharyngeal angiofibroma, describe bowing sign.	Formative
Nasopharyngeal Biopsy	01	11. Observe surgery for nasopharyngeal biopsy	Formative
Investigations of nose & paranasal sinuses diseases	01	12. Document Fill requisition form for different types of investigations for nose & paranasal sinuses diseases.	Formative

Table 13 : Theme VII - Swelling Neck

Topic	Hours	Learning objectives	Assessment method
Examination of Neck Nodes	02	1. Perform systematic examination of all groups of neck nodes	OSCE
Examination of lump in the neck	01	2. Perform examination of lump in the neck in a systematic way.	OSCE
Surgery on a pharyngeal abscess	01	3. Observe surgery on a pharyngeal abscess & describe drainage of peritonsillar abscess	OSCE
Thyroid examination	01	4. Perform Thyroid Examination both anatomically & functionally	OSCE
Pharyngeal abscess surgery related instruments	01	5. Identify instruments used in drainage of pharyngeal abscess surgery	OSCE
Examination of parotid	01	6. Perform examination of parotid swelling	OSCE
Examination of thyroid	01	7. Perform examination of thyroid gland	OSCE