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Topic: Anatomy and Physiology of Ear, Nose, Throat, Head and Neck				
EN1.1	Describe the Anatomy and physiology of ear, nose, throat, head and neck	KH	1	2
EN1.2	Describe the pathophysiology of common diseases in ENT	KH	Describe along with the respective diseases	
Topic: Clinical Skills				
EN2.1	Elicit document and present an appropriate history in a patient presenting with an ENT complaint	SH	66	422
EN2.2	Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat	SH	67	425
EN2.3	Demonstrate the correct technique of examination of the ear including otoscopy	SH	67	427
EN2.4	Demonstrate the correct technique of performance and interpret tuning fork tests	SH	3	19
EN2.5	Demonstrate the correct technique of examination of the nose and paranasal sinuses including the use of nasal speculum	SH	67	430
EN2.6	Demonstrate the correct technique of examining the throat including the use of a tongue depressor	SH	67	432
EN2.7	Demonstrate the correct technique of examination of neck including elicitation of laryngeal crepitus	SH	67	434
EN2.8	Demonstrate the correct technique to perform and interpret pure tone audiogram and impedance audiogram	SH	3	21
EN2.9	Choose correctly and interpret radiological, microbiological and histological investigations relevant to the ENT disorders	SH	68, 69, 70	438, 447, 451
EN2.10	Identify and describe the use of common instruments used in ENT surgery	SH	71	454
EN2.11	Describe and identify by clinical examination malignant and pre- malignant ENT diseases	SH	54	317
EN2.12	Counsel and administer informed consent to patients and their families in a simulated environment	SH	72	462
EN2.13	Identify, resuscitate and manage ENT emergencies in a simulated environment (including tracheostomy, anterior nasal packing, removal of foreign bodies in ear, nose, throat and upper respiratory tract)	SH	6, 37, 43, 52, 62	47, 219, 249, 301, 393
EN2.14	Demonstrate the correct technique to instilling topical medications into the ear, nose and throat in a simulated environment	SH	9, 31	62, 183
EN2.15	Describe the national programs for prevention of deafness, cancer, noise and environmental pollution	KH	24, 26, 74, 75	150, 154, 470, 472
Topic: Diagnostic and Therapeutic procedures in ENT				
EN3.1	Observe and describe the indications for and steps involved in the performance of Otomicroscopic examination in a simulated environment	KH	67	427
EN3.2	Observe and describe the indications for and steps involved in the performance of diagnostic nasal Endoscopy	KH	30	179
EN3.3	Observe and describe the indications for and steps involved in the performance of Rigid/Flexible Laryngoscopy	KH	63	400
EN3.4	Observe and describe the indications for and steps involved in the removal of foreign bodies from ear, nose and throat	KH	6, 43, 62	47, 249, 393
EN3.5	Observe and describe the indications for and steps involved in the surgical procedures in ear, nose and throat	KH	Described along with the respective conditions	
EN3.6	Observe and describe the indications for and steps involved in the skills of emergency procedures in ear, nose and throat	KH	44, 52	253, 301

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Topic: Management of Diseases of Ear, Nose and Throat				
EN4.1	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Otagia	SH	19	135
EN4.2	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of diseases of the external Ear	SH	6	39
EN4.3	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of ASOM	SH	9	60
EN4.4	Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings	SH	67	429
EN4.5	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of OME	SH	10	63
EN4.6	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of discharging ear	SH	11	67
EN4.7	Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of mucosal type of CSOM	SH	11	67
EN4.8	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of CSOM	SH	11	72
EN4.9	Demonstrate the correct technique for syringing wax from the ear in a simulated environment	SH	6	48
EN4.10	Observe and describe the indications for and steps involved in myringotomy and myringoplasty	KH	10, 11	65, 78
EN4.11	Enumerate the indications, describe the steps and observe a mastoidectomy	KH	11	83
EN4.12	Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Hearing loss	SH	13, 17, 18	100, 125, 131
EN4.13	Describe the clinical features, investigations, principles of management of Otosclerosis	KH	14	103
EN4.14	Describe the clinical features, investigation, and principles of management of Sudden Sensorineural Hearing Loss	KH	13	100
EN4.15	Describe the clinical features, investigations, and principles of management of Noise Induced Hearing Loss	KH	24	148
EN4.16	Observe and describe the indications for and steps involved in the performance of pure tone audiometry	KH	3	21
EN4.17	Enumerate the indications and interpret the results of an audiogram	SH	3	18
EN4.18	Describe the clinical features, investigations and principles of management of Facial Nerve palsy	KH	15	108
EN4.19	Describe the clinical features, investigations and principles of management of Vertigo	KH	5	32
EN4.20	Describe the clinical features, investigations and principles of management of Meniere's Disease	KH	16	120
EN4.21	Describe the clinical features, investigations and principles of management of Tinnitus	KH	20	138
EN4.22	Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations, and describe the principles of management of Nasal Obstruction	SH	31	181

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EN4.23	Describe the clinical features, investigations, and principles of management of DNS	KH	36	211
EN4.24	Enumerate the indications observe and describe the steps in a septoplasty	KH	36	213
EN4.25	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Nasal Polyps	SH	33	193
EN4.26	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Adenoids	SH	55	329
EN4.27	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Allergic Rhinitis	SH	32	188
EN4.28	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Vasomotor Rhinitis	SH	32	190
EN4.29	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamosal type of Acute and Chronic Rhinitis	SH	33	192
EN4.30	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Epistaxis	SH	37	217
EN4.31	Describe the clinical features, investigations and principles of management of trauma to the face and neck	KH	44, 65	253, 417
EN4.32	Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma	KH	41	234
EN4.33	Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Acute and Chronic Sinusitis	SH	33	192
EN4.34	Describe the clinical features, investigations and principles of management of Tumors of Maxilla	KH	42	239
EN4.35	Describe the clinical features, investigations and principles of management of Tumors of Nasopharynx	KH	55	331
EN4.36	Describe the clinical features, investigations and principles of management of diseases of the Salivary glands	KH	58	352
EN4.37	Describe the clinical features, investigations and principles of management of Ludwig's angina	KH	60	381
EN4.38	Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of type of dysphagia	SH	61	385
EN4.39	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of Acute and Chronic Tonsillitis	SH	55	333
EN4.40	Observe and describe the indications for and steps involved in tonsillectomy/ adenoidectomy	KH	56	342
EN4.41	Describe the clinical features, investigations, and principles of management of Acute and chronic abscesses in relation to Pharynx	KH	60	374
EN4.42	Elicit, document, and present a correct history, demonstrate, and describe the clinical features, choose the correct investigations, and describe the principles of management of hoarseness of voice	SH	46	268
EN4.43	Describe the clinical features, investigations and principles of management of Acute and Chronic Laryngitis	KH	48	276
EN4.44	Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord	KH	49	282

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EN4.45	Describe the clinical features, investigations and principles of management of Vocal cord palsy	KH	51	296
EN4.46	Describe the clinical features, investigations and principles of management of Malignancy of the Larynx and Hypopharynx	KH	50, 57	288, 349
EN4.47	Describe the clinical features, investigations and principles of management of Stridor	KH	48	276
EN4.48	Elicit document and present a correct history, demonstrate, and describe the clinical features, choose the correct investigations, and describe the principles of management of Airway Emergencies	SH	48, 52	276, 301
EN4.49	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of foreign bodies in the air and food passages	SH	62	393
EN4.50	Observe and describe the indications for and steps involved in tracheostomy	KH	52	301
EN4.51	Observe and describe the care of the patient with a tracheostomy	KH	52	304
EN4.52	Describe the clinical features, investigations and principles of management of diseases of Oesophagus	ENT	61	385
EN4.53	Describe the clinical features, investigations and principles of management of HIV manifestations of the ENT	KH	73	467
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AN36.2	Describe the components and functions of Waldeyer's lymphatic ring	KH	55	326
AN36.3	Describe the boundaries and clinical significance of pyriform fossa	KH	57	349
AN36.4	Describe the anatomical basis of tonsillitis, tonsillectomy, adenoids and peritonsillar abscess	KH	55	326
AN36.5	Describe the clinical significance of Killian's dehiscence	KH	61	385
AN37.1	Describe and demonstrate features of nasal septum, lateral wall of nose, their blood supply and nerve supply	SH	27, 36, 37	160, 211, 217
AN37.2	Describe location and functional anatomy of paranasal sinuses	KH	27	160
AN37.3	Describe anatomical basis of sinusitis and maxillary sinus tumours	KH	33	192
AN38.1	Describe the morphology, identify structure of the wall, nerve supply, blood supply and actions of intrinsic and extrinsic muscles of the larynx	SH	45	262
AN38.2	Describe the anatomical aspects of laryngitis	KH	48	276
AN38.3	Describe anatomical basis of recurrent laryngeal nerve injury	KH	51	296
AN39.2	Explain the anatomical basis of hypoglossal nerve palsy	KH	51	299
AN40.1	Describe and identify the parts, blood supply and nerve supply of external ear	SH	6	39
AN40.2	Describe and demonstrate the boundaries, contents, relations and functional anatomy of middle ear and auditory tube	SH	1, 7	2, 52
AN40.3	Describe the features of internal ear	KH	1	2
AN40.4	Explain anatomical basis of otitis externa	KH	6	39
AN40.5	Explain anatomical basis of myringotomy	KH	10	65
Integration-Physiology				
PY10.13	Describe and discuss perception of smell and taste sensation	KH	40, 53	231, 308
PY10.15	Describe and discuss functional anatomy of ear and auditory pathways and physiology of hearing	KH	2	14
PY10.16	Describe and discuss pathophysiology of deafness. Describe hearing tests	KH	3	18
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CM3.1	Describe the health hazards of air, water, noise, radiation pollution.	KH	24, 75	148, 472
Integration-Dentistry				
DE4.1	Discuss the prevalence of oral cancer and enumerate the common types of cancer that can affect tissues of the oral cavity	K	54	311
DE4.2	Discuss the role of etiological factors in the formation of precancerous/cancerous lesions	KH	54	317
DE4.3	Identify potential pre-cancerous /cancerous lesions	SH	54	317
DE4.4	Counsel patients to risks of oral cancer with respect to tobacco, smoking, alcohol and other causative factors	SH	76	479
Integration-General Medicine				
IM24.17	Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management, and rehabilitation of hearing loss in the elderly	KH	13	100
Integration-Pediatrics				
PE14.2	Discuss the risk factors, clinical features, Diagnosis and management of Kerosene ingestion	KH	62	393
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PE28.2	Discuss the aetiopathogenesis of Pharyngo Tonsillitis	KH	55	326
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PE28.4	Discuss the aetiopathogenesis, clinical features and management of Acute Otitis Media (AOM)	KH	9	60
PE28.5	Discuss the aetiopathogenesis, clinical features and management of Epiglottitis	KH	48	276
PE28.6	Discuss the aetiopathogenesis, clinical features and management of Acute laryngo- trachea-bronchitis	KH	48	276
PE28.7	Discuss the etiology, clinical features, and management of Stridor in children	KH	48	276
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PE28.10	Perform otoscopic examination of the ear	SH	67	427
PE28.11	Perform throat examination using tongue depressor	SH	67	432
PE28.12	Perform examination of the nose	P	67	430
PE28.17	Interpret X-ray of the paranasal sinuses and mastoid; and /or use written report in case of management. Interpret CXR in foreign body aspiration and lower respiratory tract infection.	P	68	438
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Integration-Pediatrics				
SU20.1	Describe etiopathogenesis of oral cancer, symptoms, and signs of pharyngeal cancer. Enumerate the appropriate investigations and discuss the principles of treatment.	KH	54	311

- K-Knows (A knowledge attribute-Usually enumerates or describes)
- KH-Knows how (A higher level of knowledge-is able to discuss or analyse)
- S-Shows (A skill attribute: is able to identify or demonstrate the steps)
- SH-Shows how (A skill attribute: is able to interpret/demonstrate a complex procedure requiring thought, knowledge and behavior)
- P-Performs (under supervision or independently), Mastery for the level of competence-When done independently under supervision a pre-specified number of times-certification or capacity to perform independently results.