

## DEPARTMENT OF ENT

### INFRASTRUCTURE OF THE DEPARTMENT:

a. **OPD** No of rooms: 04

#### Area of each OPD room

	<b>Area in M<sup>2</sup></b>
<b>Room 1</b>	12.10 X 10.04
<b>Room 2</b>	12.10 X 10.04
<b>Room 3</b>	12.10 X 10.04
<b>Room 4</b>	12.10 X 10.04

Waiting area : 20 X 30 M<sup>2</sup>

Space and arrangements : Adequate

Details of ENT general examination equipment in OPD (give details):

<b>Name of the Equipment</b>	<b>Available</b>
Thudicum Nasal Speculum	Available
Tongue Depressors	Available
Jobson's Horne Ear Probe	Available
IDL Mirrors	Available
Tuning Fork	Available
posterior rhinoscopy mirror	Available
Ear Speculum	Available

Details endoscopy set up in OPD (rigid/~~flexible~~/both):

b. **Wards**            **30 Beds/2 Units**

<b>Parameters</b>	<b>Details</b>
Distance between two cots (in meter)	1.5 Meter
Ventilation	Adequate
Infrastructure and facilities	Adequate
Dressing and procedure room	Adequate

### Operation Theatres:

i. Do you full fill Operation Theatre infrastructure guidelines : Yes

ii. Total number of operation theatre (tables) per week for each unit:

**3Days in a week for each unit & 3Tables**

**c. Department office details:**

<b>Department Office</b>	
Department office	Available
Staff (Steno /Clerk)	Available
Computer and related office equipment	Available
Storage space for files	Available

<b>Office Space for Teaching Faculty/residents</b>	
Faculty	Available
Head of the Department	Available
Professors	Available
Associate Professors	Available
Assistant Professor	Available
Senior residents rest room	Available
PG rest room	Available

**d. Seminar room**

Space and general facility: 22.0 X 12.3

Internet facility: Available/~~Not~~

~~Available~~ Audiovisual equipment

details: Projector

**e. List of department specific laboratories with important equipment:**

<b>Name of Laboratory</b>	<b>Size in Square meter</b>	<b>List of Equipment and specifications in brief and work details</b>
Audiometry room	12.6 X 14.2	PTA, Impedence, OAE, BERA
Speech therapy room	12.2 X 16.0	Models, Mirror, Tongue Depressor, Reintorcers, Reference Materials
Minor OT attached to OPD.	8.0 X 11.3	Dressing Bin with Trolley, suction apparatus, Procedures gowns, Relevant Instruments
Temporal bone dissection lab	12.2 X 16.0	Zeiss Microscope, Temporal Bone Holder, Drill Motor with Bier- Bites, Suction Machine & e.t.c.,
Endoscopic Sinus Surgery (ESS) Laboratory		Storz Camera with Monitor & Telescopes & Light Source

**f. Equipment:**

<b>Name of the Equipment</b>	<b>Numbers Available</b>	<b>Important Specifications in brief</b>
Operating Microscope with teaching aid	03	Carl Zeiss (Germany) Leica (USA)
High speed drill in operation theatre	03	Marathon (Korean)
Flexible fiberoptic bronchoscope / nasopharyngolaryngoscope	01	STORZ (Germany)
Rigid Pediatric Bronchoscopy set	01	STORZ (Germany)
Rigid Esophagoscopy set	01	Kalelkar Surgicals (India)
Micro laryngoscopy set	01	Kalelkar Surgicals (India)
Sinus endoscopy set	02	STORZ (Germany) Kalelkar Surgicals (India)
Mastoidectomy set	2	Kalelkar Surgicals (India)
Tympanoplasty set	2	Kalelkar Surgicals (India)
Stapes surgery set	1	Kalelkar Surgicals (India) STORZ (Germany)
Direct laryngoscopy set	1	Kalelkar Surgicals (India)
Septoplasty set	2	Kalelkar Surgicals (India)
Tonsillectomy set	2	Kalelkar Surgicals (India)
Maxillectomy set	1	Kalelkar Surgicals (India)
Microdebrider for sinus surgeries	02	Medtronic (USA)
Coblator System	1	Smith & Nephew (UK)
Digital mono & bipolar cautery	02	Shalya (Mumbai)
Nerve stimulator/ monitor	1	Medtronic (USA)
HD digital camera with recording system	01	STORZ (Germany)
OAE	01	Echo Screen (251086)- (Natus-United State)
BERA	01	HIS USB DUET (United State America)
Impedance Audiometer	01	Interacoustics (AT235) – (Denmark)
Pure tone audiometer	02	Interacoustics (AD629) – (Denmark)
Sleep Lab (in the Institute)	--	--
Simulators for ear, nose surgeries	03	Cricothyrotomy Tracheostomy Pediatric Flexible Bronchoscopy Manicon
Stroboscope/ High Speed	01	STORZ (Germany)

camera		
Suction Machine	02	Indian
Narrow Band Imaging	--	--
Any other equipment	Videotroscopy Cadaveric Temporal Dissection lab Endoscopic Cadaveric Dissection lab	STORZ (Germany) Zeiss (Germany) STORZ

**B. SERVICES:**

**i. Services provided by the department of ENT:**

Service	Availability Yes / No	Details
Speech therapy	Yes	All kinds Speech therapy of sessions taken for 40mins
Audiology services	Yes	PTA, Impedance, OAE, BERA
Hearing aid trials	Yes	
Neonatal screening programs	Yes	All new born child are screen by OAE
Speech and voice analysis /services	Yes	Stroboscopy
Diagnostic Endoscopies – Nasal, larynx, Esophagus.	Yes	Storz camera with light source
Investigations – Nerve conduction, EMG, etc.	Yes	Medtronic (USA)
Any other special diagnostic facility provided by the department.- (Flexible Bronchoscopy)	Yes	Storz (Germany)

**ii. Specialty clinics run by the department of ENT with number of patients in each:**

Name of the Clinic	Weekday/s	Timings
Otology related	Wednesday	09:00 to 01:00 pm
Rhinology related	Tuesday	09:00 to 01:00 pm
Cancer related	Friday	09:00 to 01:00 pm
Any others- Vertigo	Thursday	09:00 to 01:00 pm