



# Noida International Institute of Medical Sciences

## LIST OF O.T. EQUIPMENTS

Major Operation Theatre		
	<b>a) Tonsillectomy and adenoidectomy set</b>	
1	Biopod	1
2	Boyle-Davis mouth gag	1
3	Tonsil holding forceps	1
4	Tonsil dissector and pillar retractor	1
5	Tonsil snare	1
6	Burkit artery forceps	1
7	Negus artery forceps	1
8	Negus knot tier	1
9	Tonsil scissors	1
10	Adenotome	1
11	Adenoid curette	1
12	Yankauer oropharyngeal suction tip	1
	<b>b) set for nasal bone fracture Asch forceps</b>	
1	Asch forceps	1
2	Walsham forceps	1
	<b>c) Septoplasty set</b>	
1	Bayonet forceps	1
2	Killians nasal speculum	1
3	Freer elevator	1
4	Ballenger's swivel knife	1
5	Takahashi forceps	1
6	Fish tail gouge and mallet	1
	<b>d) Caldwell luc set</b>	
1	Nasal gouge	1
2	Mallet	1
3	Ribbon Retractor	2
4	Cheek Retractor	2



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	<b>e) Antrostomy set</b>	
1	Antral	1
2	Retrograde gouge	1
3	Antral rasp	1
	<b>f) * FESS set</b>	
1	* Rigid nasal endoscope 0	1
2	* Rigid nasal endoscope 70	1
3	* Light source	1
4	* Sickle knife	1
5	* Retrograde punch	1
6	* Blakesley forceps - straight	1
7	* Blackesley forceps - 40 uptrun	1
	* Optional for MBBS	
	<b>g) Direct laryngoscopy set</b>	
1	Anterior commissure	1
2	Laryngoscope	1
3	Negus laryngoscope	1
4	Lighting system for laryngoscopes	1
5	Biopsy forceps	1
6	Foreign body removal forceps	1
7	Laryngeal suction	1
	<b>h) Microlaryngoscopy set</b>	
1	* Kleinsasser's laryngoscope	1
2	* Fibroptic lighting system	1
3	* Suspension system for Laryngoscope	1
4	* Microlaryngeal cup forceps	1
5	* Microlaryngeal scissors	1
	<b>i) Tympanoplasty set</b>	
1	* Aural speculum	4
2	* Drum curette	2
3	* Drum elevator	1



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4	* Microsuction	2
5	* Graft knife	1
6	* Graft press	1
	<b>j) Mastoidectomy set</b>	
1	* Mallet	1
2	* Gouge	4
3	* Endaural retractor / post aural retractor	2
4	* Electric drill (motor, handpiece and burrs)	1
5	* Mastoid seeker	1
6	* Aditus seeker	1
7	* Malleus head nipper	1
	<b>k) * Stapedectomy set</b>	
1	* Pick-straight	1
2	Angled	1
3	* Perforator	1
4	* Measuring rod	1
5	* Prosthesis crimper	1
	<b>l) * Oesophagoscopy set</b>	
1	Oesophagoscopes	3
2	Lighting	1
3	Biopsy forceps	1
4	Foreign body removal forceps	1
5	Suction	1
6	Oseophageal dilators	1 set
	<b>m) Bronchoscopy set</b>	
1	* Bronshoscopes	3
2	* Lighting system	1
3	* Biopsy forceps	1
4	* Foreign body removal forceps	1
5	* Suction	1
	<b>n) Tracheostomy set</b>	



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1	Needle holder	1
2	Bard Parker knife handle	1
3	Ribbon right angled retractors	2
4	Curved arteries	4
5	Straight arteries	1
6	Cricoid hook	1
7	Tracheal dilator	1
<b>Minor Operation Theatre</b>		
	<b>a) Antral wash set</b>	
1	Trocar	2
2	Canula	2
3	Higginsons syringe	2
	<b>b) Direct laryngoscope set</b>	
1	Laryngoscope - Anterior commissure	1
2	Negus	1
3	Lighting system	1
4	Biopsy forceps	1
5	Foreign body removal forceps	1
6	Sterilizer	
7	Aural syringe	
8	Tracheostomy set	
9	Intubation set	
10	Cricothyrotomy set	
11	Quinsy forceps	
12	Laryngeal forceps	
13	Aural Snare	
14	Aural cup forceps	
<b>Major Operation Theatre (Ophthal)</b>		
1	Operating microscope with TV unit with camera	1
2	Cyro Unit	2
3	Cataract set	7



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4	Glaucoma set	2
5	DCR set	2
6	Entropian set	2
7	Enucleation set	2
8	Evisceration set	2
9	Squint set	2
<b>General Ophthalmic Equipments</b>		
1	Operation Theatre Table	2
2	Operation Theatre Light	2
<b>Minor Operation Theatre</b>		
1	Minor O.T. Should have the equipment for the removal of the foreign body, sutures and chalzion or style etc.	1
<b>Department of Anaesthesiology (part of OT complex)</b>		
	OPD - Anaesthesia Clinic	
1	Blood Pressure Instrument (Non-invasive)	1
2	Weighing machine	1
3	Height scale	1
4	Ward (Recovery), Resuscitation, Equipments (CPR)	1
5	a) Adult Dummy	1
6	b) Paediatric dummy	1
7	c) Artifical breathing Bag with face Masks	1
8	d) Defibrillator	1
9	Suction machine	
10	Electrical	5
11	Manual	5
12	Oxygen therapy unit	8
13	Pulse oximeter	2
14	E.C.G. Monitor	2
15	E.T. Co2 Monitor	1
16	Simple anaesthesia machine with resuscitation equipments and accessories	1 each
17	Mechanical Ventilator	2



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