

ANAESTHESIOLOGY

INFRASTRUCTURE OF THE DEPARTMENT:

a. OPD No of Rooms: 02

Area of each OPD room (add rows)

	Area in M ²
Room 1	200 M ²
Room 2	255 M ²

Waiting area : 200 M²

Space and arrangements : Adequate

b. Department office details:

Department Office	
Department office	Available
Staff (Steno /Clerk)	Available
Computer and related office equipment	Available
Storage space for files	Available
Office Space for Teaching Faculty/residents	
Faculty	Available
Head of the Department	Available
Professors	Available
Associate Professors	Available
Assistant Professor	Available
Senior residents rest room	Available
PG rest room	Available

c. Seminar Room

Space and facility : Adequate

f. Departmental Museum:

Space	24'X12'
Total number of Specimens	26 + 75 drug specimens
Total number of Chart/ Diagrams	25 : Manikin-03, Model-07

g. Equipment:

Equipment name	Numbers available	Important Specification in Brief
Operating Tables	21	With Remote Control For Different Positions For Surgery
Anesthesia work station per operating table	21	With Gas Monitoring And Respiratory Monitoring
Multipara meter Monitors (8 parameters) per operating table	21 (1Monitor per table) Total-21 Monitor	For Continuous Monitoring Of Vital Para Monitor
Laryngoscope (Macintosh)	35	With Different Size Blades For All Age Groups
Flexible Bronchoscope (Size and length)	02	For Difficult Airway Management
Second generation Supraglottic Airway devices	20	PLMA , I-Gel For Difficult Airway Management
Video-laryngoscope	03	For Difficult Airway Management
Bougies/Stylets/Airway exchange catheters	21	For Difficult Airway Management
Resuscitation equipment/Crash cart	21	Emergency Equipment Kept Ready In The OT
Defibrillators	21	Emergency Equipment Kept Ready In The OT
Ultrasound machine with 3 probes (Linear, curvilinear, and phased array)	03	For Regional Nerve Blocks , Airway Assessment & Central Venous Access
Patient warming devices	06	To Prevent Hypothermia
PCA Pump	02	For Pain Management
Any other equipment (Add rows)		
Fluid warming device	01	
Blood warming device	01	

h. Intensive care facilities under Anesthesia department

Name of ICU	Number of beds
ICCU	22
CCU	23
SICU	14
BICU	07
PICU	12
NICU	40
CARDIAC ICU	10
EMERGENCY ICU	10

i. Equipment in ICU (Required with each Intensive Care Unit Bed)

Item	Number	Available/Not Available
ICU Beds: Mechanically or electronically operated along with air mattress	78	Available
ICU Ventilators integrated with humidifier	47	Available
Multiparameter (8 parameters) monitor: ECG, NIBP, SpO ₂ , IBP-1, IBP-2, ETCO ₂ , Temp-1, Temp-2	8 para- 12 5 para- 61	Available
No. of dedicated outlets (There should be two oxygen, one medical air and two vacuum outlets per bed)	78	Available
Syringe infusion pumps (should be at least 3 per ICU bed)	26	Available
Patient warming device (At least 1 per 2 ICU beds)	3	Available

j. Other Equipment required in the ICU Facility

Item	Number	Available/Not Available
Ultrasound machine color Doppler and echocardiogram facility with 3 probes (curvilinear, linear, and phased array)	2	Available
Defibrillator	18	Available
Patient warming device (At least 1 per 2 ICU beds)	3	Available
Airway/Crash cart	14	Available
Oxygen cylinder (B-type) with pressure regulator	10	Available
Patient transport trolley with 3 parameters monitor	2	Available
Arterial Blood Gas Analyzer	2	Available
Flexible Bronchoscope	1	Available
Facility for bedside Renal Replacement Therapy	2	Available

k. Equipment's required with each High Dependency Unit (HDU)/ ICU Bed

Item	Number per ICU bed Number	Available/ Not Available
ICU Beds: Mechanically or electronically operated along with air mattress	104	Available
ICU Ventilators integrated with humidifier (1 for 3 HDU beds)	2	Available
Multipara meter (5 parameter) monitor: ECG, NIBP, SpO ₂ , IBP, Temperature	38	Available
No. of dedicated outlets (oxygen = 2, medical air = 1, vacuum = 2) There should be two oxygen, one medical air and two vacuum outlets per bed (should be at least 1 per HDU bed)	104	Available

l. Other Equipment required in the HDU/ICU Facility

Item	Number	Available/ Not Available
Defibrillator	6	Available
Patient warming device should be at least 1 per 6 HDU beds	3	Available
Airway/Crash cart	15	Available
Oxygen cylinder (B-type) with pressure regulator	86	Available

C. SERVICES:**i. Specialty clinics run by the department of Anaesthesia:**

Name of the Clinic	Weekday/s	Timings
Pain clinic	Monday-Saturday	9:00 am to 1:00pm 3:00pm to 5:00pm
Pre-anesthetic clinic	All days	3:00pm to 5:00pm