

FROM

Rehna cm

- BSc. Operation theatre and Anesthesia technologist

COVER LETTER

Respected Madam/Sir,

Title: Job application for Operation theatre and Anesthesia Technician.

As a graduate of Operation theatre and Anesthesia Technology Program and possessing experience to work well with high risk patients, I am confident in my ability to work extremely well for the patients and staff at your facility. I am skilled in providing advanced level of Anesthesia care to patients. My comprehension of both anatomy and physiology assist me in patient assessment and evaluation which is the basis of all Anesthesia procedures. Additionally I am proficient in managing basic advanced life support with my extensive experience and skills; I have much to add to your facility in terms of expertise in Anesthesia and acute patient management.

I wish to work in your hospital, as I believe working in your hospital will give me lot of experience. Here, I attach my resume with the following details.

Thanking you for taking time out of your busy schedule to consider my application.

Sincerely,

Rehna cm

Resume Personal profile



Name : Rehna cm
Religion : Hindhu
Gender : Female
Education : BSc.operation theatre and
Anaesthesia technology

Age and date of birth: 22year, 03/07/2001

Language : English, Malayalam

Permanent address :
chemmankalakizhakku
m kara (h)
Mookkannoor P O
Angamaly
Eranakulam
Kerala, pin 683577
Ph- 8086701371

Email : rehamohan2001@gmail.com

Academic qualification

COURSE	INSTITUTION	BOARD/UNIVERSITY	YEAR OF PASSING
10 th	Govt Higher secondary school mookkannoor	Board of state kerala	2017
12th	Govt Higher secondary school mookkannoor	Board of higher secondary examination, Thiruvananthapuram	2019

DEGREE	INSTITUTION	BOARD /UNIVERSITY	YEAR OF PASSING
Bachelor of science operation theatre and Anaesthesia technology	Dharan institute of health sciences,salem	Dr.MGR medical University, chennai	2023

Work experience

- 3 month of training in operation theatre at St. James Hospital, chalakudy, Thrissur,kerala, India.
- 1 year of internship in operation theatre at St. James Hospital, Chalakudy, Thrissur, India.

Cases familiar with

DEPARTMENT	CASES FAMILIAR WITH
General surgery	Appendectomy, Brest surgery, Hernia surgery, Emergency laparotomy surgery, Hemorrhoids, Laparoscopic surgery, Thyroidectomy surgery.
Orthopedics surgery	ACL Reconstruction surgery, Total Knee Replacement surgery, Revision Total Knee Replacement, Total Hip Replacement surgery, Shoulder And Rotator Cuff surgery, Open Reduction And Internal Fixation(ORIF), Dynamic Hip Screw Fixation(DHS), Hemiarthroplasty surgery, Inter Locking Nail Of Tibia(ILN), Proximal Femoral Nail(PFN), External Fixation, Ilizarov Fixation, Manipulation Under Anesthesia(MUA), Closed Reduction K-Wire Fixation, Patellofemoral Reconstruction, Patellectomy, Emergency Trauma(RTA)
Neurology	Craniotomy surgery, Spinal fusion surgery, Discectomy surgery, Burr hole surgery

Gynecology	Lower segment Caesarean section (LSCS), Hysterectomy, Total Laparoscopic Hysterectomy (TLH), Laparoscopic Assisted Vaginal Hysterectomy (LAVH), Ovarian Cyst Removal, Laparoscopic Ovarian Cystectomy, Dilation and curettage (D&C),
Urology	Vasectomy, Cystoscopy, Prostate biopsy, Transurethral resection of the prostate (TURP), Ureteroscopy, Lithotripsy, Male circumcision
Hand micro vascular	Carpal Tunnel, Trigger Finger, Ganglion, Tendon Repair, Nerve Repairs, Nasciocutaneous Radial forearm flap (RFF), Osseocutaneous Fibula flap (OFF), Shoulder muscle transplant
Dental	Mandible (ORIF), Zygoma Elevation, Tooth Extraction
CSSD	Sterilization procedures.

Equipment's familiar with:

NO.	PARTICULARS	JUSTIFICATION
1	Bio – medical equipment's and accessories Mp5, Mcare, Philips [DASH 3000(with ECG,NIBP,IBP,TEMPERATURE,SPO2,CVP,ABP,CO monitoring)]	Inevitable equipment of continuous monitoring of cardiac patient's vitals and other unstable patients throughout the journey.
2	DEFIBRILATOR [code master(with percutaneous pacing option and accessories)]	Inevitable equipment for ACLS as per AHA
3	Boyle's machine [Datex ohmeda, Space lab, Mindray wato ex 65, Drager Fabius Plus] Portable I –vent, Drager Savina.	Helps to transport ventilated adults and neonates with multi-parameter settings.
4	Portable pulse oxymeter BCI hand held unit	For assessing oxygenation level of patients outside the unit.
5	Laryngoscopes (adult and pediatric)	For intubating the patient's on rapid change of mental status, airway injury etc.
6	Intravenous regional anesthesia (IVRA) Machine	
7	Stethoscope	In short, the stethoscope helps amplify internal body sounds from the heart, lungs, and bowls
8	Syringe pump (braun)	For administrating infusion like dopamine/NTG/sodium nitroprusside
9	Glucometer [one touch optimum]	To check the blood glucose level to rule out hypoglycemia/ hyperglycemia
10	Medical gas accessories Oxygen cylinder, Nitrous cylinder [7000 liter]	For patients oxygenation
11	Oxygen flow meter	For controlling the oxygen

12	Patient-warmer And Fluid-warmer	The warming stabilize core temperature ahead of surgery, then maintain it during the procedure and immediately afterward as the patient recovers
13	Suction apparatus	For suctioning the mouth and endotracheal secretions.

Experienced in using invasive and non-invasive ventilation like:

1. LMA
2. I gel
3. Combitube
4. Endotracheal intubation

Procedure done

1. Urinary catheterization
2. IV cannulation
3. Patient Monitoring
4. Cardiopulmonary resuscitation (CPR)
5. Injections (IM & IV)

Duties and responsibilities

- Performing CPR
- transfer patients to (POST OP, PRE OP)
- Monitoring a patients airway, breathing and circulation
- Intravenous canalization
- Well checked anesthetic drugs given to patients
- Bag-valve-mask (BVM) ventilation

Personal skills

- Good time management and communication skills.
- well experienced and comfortable using modern medical equipment.
- Ability to work in group as well as individually.
- Hard working and sincere

Conference and workshops attended:

- Conference on ‘Communication and soft skills- A stepping stone for a better career’.

Anesthesia Procedure

1. General Anesthesia
2. Epidural Anesthesia
3. Spinal Anesthesia
4. Block Anesthesia
 - { Brachial plexus nerve block, Penile nerve block, Ankle nerve block, Genicular Nerve Block, Femoral nerve block}

Declaration

I hereby declare that above mentioned details are true and correct to the best of my knowledge and belief

Place: Angamaly, mookkannoor

Rehna cm

Paramedic, anesthesia technologist