



A. Vishal

12/82 A10 chiral House Pandalur The Nilgiris -643233
9952835018 | vishalashok5018@gmail.com

Objective

- To attain a position of cardiac perfusionist cum physician assistant in a reputable hospital organisation to contribute my knowledge skills and experience for the advancement of the organisation

Experience

- **Madras medical College ,Rajiv Gandhi government general hospital** 16/5/22 - 15/5/23
INTERN
 - Trained as perfusion intern in institution of cardio vascular and thoracic surgery
 - Trained as perfusion intern in Institute of child health and hospital
 - Handled 150 adult cardiac surgeries in intern period
 - Experience with ECMO(extracorporeal membrane oxygenation)
 - Attended MICS live work shop

Education

- **Mgr University** 2018-2023
B.sc cardio pulmonary perfusion technology
77
- **Sacred Heart matriculation higher secondary school,** 2017
HSC
91
- **Tews matriculation school** 2015
SSLC
96

Skills

- Team work
- Leadership
- Ability to multitask
- Ability to work under pressure

Activities

- I had well trained and skilled to operate cardio pulmonary bypass even at work pressure
- I had well trained in suturing and vein harvesting.
- Maintaing case record and monitoring patient in wards and intensive care unit
- Preoperative and postoperative care patient
- Trained in preparing discharge summary
- ECG Handling during cardiac cases
- Trained in assembling, operating and monitoring the ECMO
- Trained in assembling , operating and monitoring the IABP

Description Of Duties

- Assembling and priming cardio pulmonary circuit and cardioplegia delivery system
- Monitoring, analysing ,managing blood gases and electrolytes
- CUF and MUF for Hemo concentration

Number Of Cases Handled During The Entire Course

- Adult = 800 -1000
- Paediatric = 50

Languages

- Tamil
- English
- Kannada
- Malayalam

Cases Performed

- Mitral valve replacement
- Aortic valve replacement
- Coronary artery bypass grafting
- Atrial septal defect
- Ventricular septal defect
- Aortic aneurysm
- Aortic graft +aortic valve replacement (Bentall's procedure)

Cases Witnessed

- Cardiac transplantation
- Coronary artery bypass grafting+ aortic valve replacement
- Chronic pulmonary artery thrombosis
- Bidirectional Glenn shunt ,fonton procedure
- Lung cases assisted
 - Lobectomy
 - Decortication
 - Pleural effusion

Declaration

- I hereby declare that all the information furnished above are true to my knowledge and can produce all the relevant documents as and when required

Reference

- **D.Selvam - Rajiv Gandhi government general hospital**
Chief perfusionist
9884255210
- **Dr.Phani Krishna - Madras medical College**
Assistant professor (institute of cardio vascular and thoracic surgery)
99892 03030