

KOKILA

Cardiac Perfusionist

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Summary

I am a dedicated Cardiac Perfusionist with a B.Sc. Cardiac Perfusion Technology. My internships have equipped me with hands-on experience in operating extracorporeal circulation equipment, monitoring vital signs, and managing ECMO and IABP circuits. I am committed to optimizing patient outcomes and collaborating effectively with healthcare professionals.

Key Achievements

Perfusion Excellence

Operated on 100 patients ensuring optimal outcomes.

ECMO System Management

Monitored ECMO systems, reducing incidents by 20%.

Record-keeping Precision

Maintained perfusion records with 99% accuracy.

Internship Mentor

Trained interns on IABP insertion and management.

Experience

Sree Balaji Medical College and Hospital

Chennai

Internship

01/2023 - 01/2024

Internship

- Operate and Maintain extracorporeal circulation equipments during cardiac surgery
- Monitor and adjust blood flow, temperature and pressure of the cardiopulmonary bypass circuit
- Monitor patient vital signs during cardiopulmonary bypass procedures
- Prepare and maintain records and reports of perfusion procedures

Dr. Rela institute and Medical Centre

Chennai

Internship

07/2023 - 08/2023

Internship

- Assisted and managed the ECMO blood circuit, including priming, monitoring flow and troubleshooting leaks with the perfusion team
- Assisted insertion and maintain the IABP

Education

Sree Balaji Medical College and Hospital

Chennai

B.sc Cardiac Perfusion Technology

09/2019 - 01/2024

Strengths



Perfusion Techniques

Strong knowledge of perfusion techniques, equipment, and patient management.



Heart Lung Machine Maintenance

Assembling and maintaining Heart Lung Machine.



ECMO and IABP Knowledge

A working knowledge of ECMO and IABP.



Record Keeping

Maintain records and reports of perfusion procedures.

Languages

Tamil

English