



NANDANA S NAIR



Sreenandanam, Naduvattom Haripad
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Skills

Drug Handling. Cardio and pulmonary Anatomy and Physiology. Blood conservation techniques. Patient care. Consent and counselling. Apheresis Therapy PlasmaApheresis, Leukapheresis. Extracorporeal circulation. Handling and operation of HLM, Hemotherm, TTFM, IABP, ECMO. BLS and ACLS Knowledge. Critical assistance and care. ECG and ECHO interpretation. Cardioplegia preparation Biomedical Waste Management. Pathology and Microbiology of cardiac abnormalities. Exposure to various cardiac Surgeries including CABG, Valvular Cases, TAPVC, VSD, ASD, VSR and others. Preoperative, Perioperative and postoperative patient care and analysis. ABG taking, analysis and management. Partial and Complete Bypass and Cardiac Arrest Assistance.

Languages

English Malayalam Tamil

Objective

Enthusiastic recent graduate in bsc cardiopulmonary perfusion technology seeking a position as a Physician Associate to develop knowledge in the field of cardiology.

Education

**Sri Ramakrishna Hospital, Institute of Allied Health Sciences
Coimbatore Affiliated to The Tamilnadu Dr MGR Medical
University Chennai** *2019 - 2024*

Bsc Cardio Pulmonary Perfusion Care Technology
80%

Experience

Sri Ramakrishna Multi speciality Hospital Coimbatore

Internship *01-03-2023*

Clinical Training of 1 year in the following fields : *- 11-03-*

• Cardiovascular Operation Theatre - 9 months *2024*

• Blood Bank - 2 months

• Echo - 1 month

Shadows clinics and diagnostics *20/03/*

Physician Assistant *2024 -*

Physician assistant for *Continuing*

Dr Murugesan PR

HOD of cardiovascular surgery

PSG Hospitals

Coimbatore

CONCLUSION

Wrapping up, I am a graduate of bsc cardiopulmonary perfusion and have strong cardiovascular physiological and anatomical Knowledge is therefore hoping a place as a physician associate to conquer the depth of cardiology.