# HARIPRIYA V P

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## **Professional Summary**

• I am a clinical perfusionist, completed my internship at Amrita Institute Of Medical Sciences, Kochi, with experience in Adult, Paediatric and Neonatal cases.

## Objective

Seeking a challenging role as a perfusionist, leveraging my expertise in cardiovascular support and dedication to optimizing patient outcome through exceptional perfusion techniques and teamwork within a healthcare environment

#### Education

Amrita institute of medical sciences kochi
Bachelor of science in cardiac perfusion technology

2019-2023

#### **Skills**

- Handled different scenarios on pump.
  - Team collaboration with the surgeons, anesthesiologists and other healthcare professionals.
  - Effective verbal and written communication.
  - Strong sense of responsibility.
  - · Risk analysis and management.
  - Knowledge on theory and practical.
  - Attention to detail.
  - Equipment maintainence cleaning, quality control and inventory.
  - Time management.

## Experience

- Performed 30 cases independently and has assisted over 1000 cases (adult and paediatric)
  - Assembles appropriate CPB circuit maintaining sterile technique.
  - Primes circuit with appropriate solution and performs requisite debubbling procedures
  - o Performs necessary checks and tests to ensure the working order and integrity of the circuit
  - Maintains Patient hemodynamics and physiological parameters within safe ranges.
  - Operates circulatory support system (ECMO and IABP).
  - Appropriate documentation of the perfusion records.
  - Cleans all equipment and restocks supply cart.
  - Safe adminstration of intrevenous drug as per protocol.
  - Equipment maintenance and management of inventory.
  - · Quality maintenance.
  - Attends internal and external educational meeting.

#### **Equipments Handled**

 HLM Terumo Sarns 8000 Sorin stockert S5

Maquet HL20

TCM Sorin Stockert

Maquet HCU-40

IABP Teleflex Arrow ACAT-3

Datascope CS300

ECMO Maquet rotaflow

CELL SAVER Fresinius Kabi

VAD Centrimag

## **Project**

· Adult and Paediatric perfusion

### Reference

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Professor and HOD
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