

Gatha V.T

Valiyaparambil (H)
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Objective

To work as a cardiac technologist in healthcare center and to build up present skills and seek a position that provide the opportunity to explore my skill and knowledge .Ready to learn new skills and take on new responsibilities and meet new challenges

Education

Course / Degree	School / University	Grade / Score	Year
Bsc.cardiac technology	Dharan institute of health sciences,salem(The Tamilnadu Dr.M.G.R medical University)	75%	2019-2023
Higher secondary	St.Mary's Higher secondary school, Irinjalakuda	93%	2017-2019
SSLC	S.N.V.H.S.S Aloor	100%	2017

Experience

- **Daya General Hospital, Thrissur** 02-01-2023 - Continuing
Cardiac technologist as an intern

Skills

- * Provided excellent patient care and empathy * Was always a team player and ensured that the practice was running efficiently and safely * Effective written and oral communication in English * Profound knowledge of cardiac diseases and arrhythmias * Strong knowledge of cardiopulmonary resuscitation * Ability to work effectively under pressure in stressful environment

Cardiac Catheterization And Interventions Assisted:

- **Machines handled**
 - * Artis seimens
 - * GE optima igs 330
- Interventions assisted:
 - *coronary angiography
 - *Percutaneous transluminal coronary angioplasty (CTO, Retrograde angioplasty and bifurcation)
 - *Primary angioplasty
 - *Aortogram
 - *Peripheral angiogram and angioplasty
 - *Cerebral angiogram and angioplasty
 - *Thrombectomy
 - *Temporary and permanent pacemaker implantation
 - *CRTD
 - *Rotablation
 - *Optical coherence tomography (OCT)
 - *Intravascular ultrasound(IVUS)

Echocardiography

- **Machines handled:**
 - *GE vivid S5

*Samsung HS40

*GE T8

*Philips Affiniti Cvx

* Organize reports outlining findings of diagnostic testing and imaging such as 2D,M mode, Doppler and color flow imaging.

* Able to diagnose valvular heart disease, congenital heart disease,Ischemic heart disease, Cardiomyopathies,Rheumatic heart disease and to calculate LV function and regional wall motion abnormalities.

Electrocardiography And TMT

- * Prepare the patient and diagnostic equipment for the procedure.
- * Ability to identify normal and abnormal ECG patterns.
- * Ability to understand and interpret ECG results based on pre-defined guidelines.
- * To perform and interpret TMT
- * To perform holter monitoring and ambulatory BP monitoring.

Achievements & Awards

- * participated in online webinar on"Narrow QRS complex tachycardia in ECG and introduction to EP study" organized by VMRF(DU) * Participated in "Convergence 2021" International allied health science conference(IAHSE) * Participated in online webinar "World kidney cancer day" organized by renal dialysis technology VMRF(DU)

Languages

- Speak-Malayalam,Tamil,English Reading- Malayalam,English,Hindi Writing-Malayalam,English,Hindi

Reference

- **Dr.P.T Iqbal - Daya General Hospital,Thrissur**
Senior Interventional Cardiologist
94473 50123
- **Dr.Sulthan Raslin Salih - Daya General Hospital,Thrissur**
Consultant Interventional Cardiologist
9895457220