**CURRICULUM VITAE**

**SAYOOJ.T**

Mob:-8156921449

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**OBJECTIVE**

Seeking a challenging position which will enable me to utilize my extensive skills, continue my professional development and provide opportunity for growth and advancement.

**EDUCATIONAL DETAILS**

|  |  |  |
| --- | --- | --- |
| **COURSE** | **INSTITUTION** | **BOARD/UNIVERSITY** |
| Diploma in Cardiovascular Technology | Kannur Medical Collage | Director of Medical Education |
| Higher Secondary Education | Kadambur HSS,  Edakkad | Director of Higher Secondary Education |
| SSLC | Chovva HSS,  Kannur | Kerala Board |

**WORK IN CATHLAB**

At **Kannur Medical College**, **Anjarakandy**, I have worked with **GE Innova 2100 Cathlab**, digital flat panel technology.

**During my course, I had the opportunity to assist Cathlab technician in doing**:-

* Coronary and Peripheral Angiograms – 450
* Percutaneous Transluminal Coronary Angioplasty - 200
* Permanent and Temporary pacemaker insertion – 10
* Device closures – ASD (5), VSD (3), PDA (2)
* Pericardiocentesis – (5)

**CAREER SUMMARY**

* Apt and deft in view findings that is optimum for procedure
* Able to troubleshoot in case of procedural complications
* Have managed cath complications like VF and hemodynamically unstable VT by defibrillating the patient and hypotension by timely institution of drugs promptly.
* Have sound knowledge about disinfection and proper handling/use of hardware like catheters, balloons, wires and other instruments and also in maintaining daily log of all procedures.
* Good knowledge of basic anatomy and physiology of cardiovascular system
* Profound knowledge of cardiovascular technology
* Strong familiarity with various cardiovascular medications
* Extensive knowledge of cardiovascular testing procedures
* Excellent ability to work well in high pressure situations
* Solid ability to communicate with patients and doctors
* Perfect vision score and excellent observational skills
* Capable of assisting with the transfer of patients
* Ability to stand for long periods of time

**ECHOCARDIOGRAPHY**

2D Echocardiography performed daily- Routinely 20 cases which covers structural heart diseases, valvular heart diseases and adult / pediatric congenital heart disease. Proficient in various echo techniques – contrast echo, assisted Trans esophageal echocardiography.

* **ECHO MACHINE - GE VIVID S5, GE VIVID S8**

**TMT/HOLTER**

Performed and analyzed nearly 300 tread mill tests with ability to manage complications if any peri procedure. Performed nearly 15 Holter tests .

Assisted in ECG recording and has interpreted nearly 200 ECG

Which includes various conditions like:-

* + - * Myocardial Infarction(AWMI,IWMI,RVMI,PWMI,LWMI)
      * Heart blocks ( first degree, second degree and CHB)
      * Atrial arrhythmias
      * AVRT/AVNRT
      * Pacemaker rhythms
      * Ventricular arrhythmias
      * Structural heart disease
      * LVH/RVH
      * Bundle branch block
* **TMT MACHINE - BPL DYNATRAC, GE**

**Familiar in handling the following machines & Equipments**

* **Pulse Oxymeter**
* **Infusion and Syringe Pumps**
* **Echo Machine**
* **Pace Makers**
* **Treadmill machine**
* **ECG machine**
* **Cardiac Monitors**
* **Defibrillators**
* **Suction Apparatus**
* **ACT machine**
* **Transducers**
* **B.P. Apparatus**
* **ETO Machine**

**PERSONAL DETAILS**

**Name : SAYOOJ.T**

**Date of Birth :18/06/1998**

**Father’s Name : SUNIL KUMAR K.C**

**Nationality : Indian**

**Phone No : 8156921449**

**Hobbies : Reading, Travelling.**

**Languages Known : Malayalam, English & Hindi**.

**REFERENCE**

* Dr.SABIN.MD,DCH(Pediatric)DM(Cardio),

Assis. Prof. & Chief interventional cardiologist

Sanjeevani Institute of Medical Science (SIMS), Kanhangad,

Kasaragod

PH:9447567369

* Dr. VINOD MANIKANDAN. MD, DM (CARDIOLOGY)

Chief interventional cardiologist

Valluvanad Hospital Complex, Ottapalam Palakkad

PH: 9995889521

**DECLARATION**

I hereby solemnly affirm that all the information furnished by me is true to best of my knowledge

Place:

Date : SAYOOJ.T