

# IRFANUL HAQ KP CATH LAB TECHNICIAN

## **CONTACT:**

Irfanul450120@gmail.com 9947044714

# **PROFILE:**

I would like to work with an organization with dedicated people where I can use all my skills for achieving the organizational goals and thereby improving my professional and personal goals. Willing to work as a key player in a creative environment.

## **EDUCATION:**

## **❖** B.Sc. cardiac vascular technology

Sri Lakshmi Narayana institute of allied health sciences. Puducherry (Run By: Bharath institute of Higher Education and Research)
2017-2022

## **♦** Higher secondary

Al-ihsan higher secondary school. Vengara, Malappuram, Kerala 2015-2017

#### **SSLC**

Crescent residential higher secondary school, Vellimukku , Malappuram, Kerala. 2014-15 Batch.

## **EXPERIENCE:**

SI. no	Designation	Area of Experience	Duration	Name of Hospital
1	Cath Lab technician	Cath Lab	FROM 01/03/2022	MKH METRO, TIRURANGADI, MALAPPURAM (Run by: Metromed International Cardiac Centre. Calicut, Kerala.)

## **JOB DESCRIPTION:**

- Assisting all adult and pediatric cardiac interventions like PTCA, PTMC,, Device closure of Plug Device ASD, VSD and PDA. Electrophysiological implantations like PPI, AICDs, CRTP, CRTD.
- \* Follow up and interrogation of arrhythmia devices. (Pacemakers).
- Assisting diagnostic studies like Coronary angiograms, Right Heart catheterizations and Peripheral angiograms.
- **Assisting Electro physiology study, Radio Frequency Ablation and 3D Mapping.**
- **Assisting Carotid, Renal and Peripheral Angioplasties.**
- **Assisting Abdominal Aortic Aneurysm Stenting (AAA).**
- **Performing table adjustments and C-Arm movements during the procedures.**
- Preparation, Recording interpreting and filling of all procedures protocol and reports.
- ❖ Arranging required hardware's for the day -to-day function of Cath Lab, Ordering all disposable supplies necessary for each procedures.
- Retrieval of data regarding individual patients and disease entities for clinical and research purposes.
- **Perform intracardiac pressure monitoring and collection of Blood samples.**
- \* Recognize cardiac arrhythmias to enable prompt management.

- **Assisting in intubations and Cardiopulmonary Resuscitation.**
- **❖** Independently handling Intra-Aortic Balloon Pump Machine.
- Maintaining inventory of the materials in Cath Lab store including Catheters, Stents, Balloons, Pacemakers, and Guide Wires etc,...
- Perform Quantitative Coronary Analysis (QCA).
- Entering patient wise consumptions data for Procedure done accurately for billing purpose. Using computers for all routine data entry.
- Impart Training to junior Cath Lab technicians in Cath Lab procedures, sterile precautions etc,..
- Cleaning, Preparing and Packing of Cath Lab hardware and sending them for sterilization.
- Maintaining sterility, cleanliness of procedure equipment and supplies.
- \* Responsible for radiation protection of patients and laboratory personnel.

## **Personal Skills:**

- As a cath lab technologist, I have to give technical assistance to the interventional cardiologist.
- **\*** Knowledge about CPR and Electrical cardioversion.
- \* Knowledge about Intra-Aortic Balloon Pump insertion.
- **Basic knowledge about Fluoroscopy & X-ray.**
- ❖ Good knowledge about Cardiac anatomy, Physiology and Pathophysiology.
- **❖** Knowledge in reading EKG and understanding life threatening arrhythmias.
- **\*** Knowledge of all the hardwares used in a Cath Lab.
- To keep updated about the new hardwares and maintaining complete stocks of hardwares.
- Keep appropriate registers to the cases performed which helps in further follow-ups.

## PERSONAL DETAILS:

Post applied for : Cath Lab Technologist

Name : Irfanul Haq K P
Father's Name : Abdul Basheer K P
Address : Kalluparamban House,
Block Road, Chemmad

Tirurangadi (Po), Malappuram (Dt),

Kerala, PIN:676306

Date of Birth : 01-06-1999
Sex : Male
Religion : Muslim
Nationality : Indian
Marital Status : Single

Languages Known : English, Malayalam, Tamil

## **TECHNICAL PROFILE:**

Here I have independently assisted all diagnostic and interventional procedures. I got trained in Philips allura, GE innova and familiar in Handling the following fluoroscopy equipments

- 1. Philips Allura FD 10
- 2. GE Innova 2000
- 3. ALLENGERS Pride HP

## REFERENCE:

Dr.P.P.MOHAMMED MUSTHAFA
 MD,DM,F.CARD,FACC
 Chief consultant interventional cardiologist
 METROMED INTERNATIONAL CARDIAC CENTRE,
 Calicut-673014, Kerala, India.

## 2. Dr. ARUN GOPI

MD (A.I.I.M.S),DNB (MED),DM (P.G.I.M.E.R),DNB (Cardio) PDF (EP),CEPS-AC (IBHRE), CCDS (IBHRE), AFESC Senior consultant interventional cardiologist & Electrophysiologist METROMED INTERNATIONAL CARDIAC CENTRE, Calicut-673014, Kerala, India.

3. Dr. Nithin Thomas T
MBBS,MD, DM
Consultant Interventional Cardiologist
MKH Metro Cardiac Centre
MKH hospital,Tirurangadi
Malappuram-676306, Kerala, India.

## **DECLARATION:**

I hereby declare that the above given information are true to the best of my knowledge

Date: IRFANUL HAQ KP Sign,

Place: CHEMMAD