



# 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:

Sl. 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:**

1. **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. Shiji Thomas V**  
**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  
Place: CHEMMAD

Sign,