

# Shifana Mohammed

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I, **Shifana Mohammed**, a highly motivated Dialysis Technologist looking forward to a promising career with job satisfaction. I have hands on experience in renal replacement therapies and comprehensive understanding of all areas of Dialysis Technology.



## WORK EXPERIENCE

One year internship(as part of bachelor's degree graduation) at Sree Abhirami Hospitals, Coimbatore.

## CLINICAL EXPERIENCE

Clinal posting at Department of Nephrology (Sree Abhirami Hospital's Dialysis Centre). Nephrology OPD, Urology OPD, Medical ICU, Surgical ICU and Emergency Care.

### JOB DESCRIPTION

- Takes and records patient's pre dialysis weight, temperature, blood pressure, pulse rate and respiratory rate.
- Explain Dialysis procedures and operation of Hemodialysis machines to patients before treatment to allay anxieties.
- Patient's cannulation both in AVF and AV graft.
- Inspects equipment settings including pressures, conductivity, and temperature to ensure conformance to safety standards.
- Inspects venous and arterial pressures as registered on the equipment to ensure pressures are within established limits.
- Monitor patients for adverse reactions and the Hemodialysis machine for malfunction.
- Takes and records patient's post Dialysis weight.
- May fabricate parts such as cannulas, tubing, catheters using hand tools.

## KEY SKILLS

- Quick learning ability
- Treatment planning
- Knowledge of infection and control standards
- Records management
- Equipment Maintenance
- Advanced Nephrology Proficiency
- Patient Relationship Management

## MACHINES KNOWN

- B-BRAUN DIALOG +
- FRESENIUS 4008 S
- FRSENIUS 4008 B
- FRESENIUS 2008 K
- FRESENIUS 2008 H
- B-BRAUN DIAPACT

## TECHNIQUES AND ADAPTED EXPERTISE

- Hemodialysis
- Continues renal replacement therapy.

## EDUCATION

- **Bachelor's Degree in DIALYSIS TECHNOLOGY** 2018 - 2023  
Sree Abhirami College of Paramedial Science,  
Coimbatore
- **Higher Secondary School** 2016 – 2018  
Navamukunda Higher secondary school, Thirunnavaya
- **Secondary School** 2015 - 2016  
GVHSS for Girls, Tirur

## REFERENCE

**Dr.P.Periyaswamy – MS,MCH (Urology)**  
Department of Urology, Sree Abhirami Hospitals Pvt Ltd  
0422 246 6666

**Dr.Giridesh – MBBS,MD,DM (Nephrology), ESE (UK)**  
Consultant Nephrologist and Transplant Physician  
Department of Nephrology, Sree Abhirami Hospitals Pvt Ltd  
0422 246 6666

## DECLARATION

I hereby declare that the facts given above are genuine to the best of my knowledge and belief.

Shifana Mohammed KP

- Exposure to centrifugal plasmapheresis
- Cannulation of AV fistula, AV graft.
- Handling and care of SC, FC, IJC and perm catheter
- Assistance in SC, FC, IJC, and permanent cath catheterization.
- Removing femoral and jugular catheter
- Disinfections of HD machines.
- Cardiac arrest and respiratory arrest management.
- Handling of syringe pump.
- Assistance in bone marrow and kidney biopsies.

## PERSONAL DETAILS

Address – Karattuparambil house,  
BP Angadi Post, Tirur 2, 676102  
Malappuram, Kerala

Father's name – Muhamed KP  
Mother's name – Zeenath TP  
Date of Birth – 23/6/2000  
Marital Status – Single  
Nationality – Indian  
Religion - Muslim