



# IRSHADUDHEEN

D I A L Y S I S T E C H N O L O G I S T

## CONTACT

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## LANGUAGE

Malayalam ●●●●●

English ●●●●●

Tamil ●●●●●

## EXPERTISE SKILLS

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

## MACHINES KNOWN

- B-BRAUN DIALOG +
- FRESINIUS 4008 S
- FRESINIUS 4008 B
- FRESINIUS 2008 K
- B-BRAUN DIAPACT
- NIKKISO
- NANOTECH

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## PROFILE

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.

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## EDUCATION

**Bachelor's Degree in DIALYSIS TECHNOLOGY 2019-2023**

Sree Abirami College of Paramedial Science,  
Coimbatore

**Higher Secondary School 2017 – 2019**

GVHSS Kalpakanchery

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## WORK EXPERIENCE

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

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## CLINICAL EXPERIENCE

Clinical posting at Department of Nephrology, Nephrology OPD, Medical ICU, Surgical ICU and Emergency Care.

**(sree abirami hospital,coimbatore)**

Clinical posting for peritoneal dialysis, renal transplantation, plasmapheresis. **(Sathyam kidney care centre, coimbatore)**

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## 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.

## TECHNIQUES AND ADAPTED EXPERTISE

- Hemodialysis
- Continues renal replacement therapy.
- Exposure to centrifugal plasmapheresis
- Cannulation of AV fistula
- Handling and care of SC, FC, IJC and perm catheter
- Assistance in SC, FC, IJC, and perm catheterization.
- Removing femoral and jugular catheter
- Disinfections of HD machines.
- Cardiac arrest and respiratory arrest management.
- Handling of syringe pump

- 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 cannules, tubings, catheters using hand tools.

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## REFERENCE

### **Dr.P.Periyaswamy – MS,MCH (Urology)**

Department of Urology, Sree Abirami Hospitals Pvt Ltd  
0422 246 6666

### **Dr Karpagavalli Subramaniam-MBBS,DNB(Gen.med) DrNB(Nephro)**

Department of Urology, Sree Abirami Hospitals Pvt Ltd  
0422 246 6666

### **Dr N Balakrishna- MD, DM (Nephrology)**

Department of Nephrology,Sathiyam Kidney Care Centre  
0422 240 0401

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## DECLARATION

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

**IRSHADUDHEEN**