



ROSHAN JACOB

DIALYSIS TECHNOLOGY

OBJECTIVE : To pursue a challenging career and to be a part of a progressive hospital that give a scope my knowledge and skills which can be better utilized for the hospital as well as personal growth.

✉ roshanjacob854@gmail.com

📞 91 9847842317

📍 Padapurackal House
South Chittoore P.O.
Edayakunnam
Ernakulam, Kerala - 682027

PERSONAL DATA

DOB : 25/07/2000

SEX : Male

NATIONALITY: Indian

MARITAL : Single

RELIGION : Christian

LANGUAGES

- English
Full Professional Proficiency
- Malayalam
Full Professional Proficiency
- Hindi
Full Professional Proficiency

REFERENCE

DR. BABU FRANCIS
MD, DM Medical
Superintendent Principal and Head
of the Department of Nephrology ,
Lisie Hospital, Kochi – 18.

DR. JOSE P PAUL
MD, DM, MRCP (UK) SCE
(Nephrology, RCP UK)
Reg.No.22420
Consultant Nephrologist
Lisie Hospital Kochi – 18

Sr.DARIYA
Incharge of Hemo Dialysis Unit
Lisie Hospital, Kochi - 18

Place : Ernakulam

Date :

EDUCATION

DIPLOMA IN DIALYSIS TECHNOLOGY

Directorate Of Medical Education Govt Of Kerala, Lisie Hospital,
Ernakulam

HIGHER SECONDARY EDUCATION

AL.FAROOKIA H.S.S, Cheranelloor

HIGH SCHOOL EDUCATION [ICSE]

ST.JOSEPH'S H.S.S., Koonamavu

WORK EXPERIENCE

Experience including one year internship at Lisie Hospital, Ernakulam,
13/07/2022 to 13/07/2023.

Experience in setting up a dialysis unit with 2 Nipro Diamax machine,
2 Nipro Sur-dial and 33 Fresenius 4008 machine, I Fresenius Multi
Filtrate CRRT, Prismaflex CRRT machine and fully automated water
plant.

Experienced in using plasma pheresis with membrane plasma
separator, well known in CRRT procedures, charcoal hemoperfusion,
PD, Cannulating in AV fistula and graft, dressing of femoral and IJ
catheter, removal of catheter, performing HD, SLED, Also experienced
in maintain hydraulic parts of Dialysis machine, using various
anticoagulation method.

Well known about designing and managing a unit, and have the
experience in managing 2500 Dialysis over a month.

Monitoring of patients during Dialysis pre and post assessment, also
monitoring machine, during Dialysis setting machine parameter like
conductivity and UF profile, temperature, dialysate and blood flow
more over monitoring of water pressure drops, give back wash and salt
regeneration, chemical cleaning of RO membrane. Setting up the
machine pror to the procedure.

DECLARATION

I hereby declare that all information given hereby is true and correct to
the best of my knowledge and belief.

ROSHAN JACOB