

SONA J

BSc. Echocardiography

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CARRIER OBJECTIVE

Seeking a challenging career in the field of Echocardiographic Technology, where I can apply my interpersonal skills, maintain the highest level of integrity and ethical values and uphold the ideals of the organization. I count effective communication as one of my strengths along with my flexibility to adapt with situations when required.

KEY SKILLS

- Exercise ECG test.
- Holter ECG analysis

PERSONAL SKILLS

- Ability to deal with people diplomatically.
- Willingness to learn, team facilitator.
- Proactive and Time management.
- Overall leadership quality.

EXPERIENCE

Amrita Institute of Medical Sciences, Kochi
 Duration: November 2021 to Present
 Clinical Internship of one year in Echocardiography

Technical Profile

- I handle the following machines and possess a good working knowledge of the same. It includes Philips HD 15, Philips IE 33, GE Vivid E9.
- ❖ I have performed more than 2000 adult transthoracic echocardiograms (Combining individually reported cases and cases done under supervision of seniors).
- This includes normal studies, Valvular lesions, coronary artery diseases, congenital heart diseases and studies involving systemic diseases that affect heart.
- Skilled in performing Contrast echocardiograms.
- Doppler technique's Routine Doppler Imaging (Pulse wave, Continuous wave, Colour Doppler) and Tissue Doppler Imaging.
- Observed Dobutamine Stress Echoes.
- Observed more than 200 Trans-Esophageal Echocardiograms (TEE).
- ❖ During the Academic Year Volunteer more than 5 Camps.

LANGUAGE KNOWN

- English Speak, Write,
 Read
- o Malayalam Native
- o Tamil Speak

EDUCATION

- Bachelor's Degree in Echocardiography & Technology Amrita Institute of Medical Sciences and Research Centre Amrita University, Kochi 2018 - 2022
- Higher secondary (2016-2018) SVHSS CLAPPANA (HSE), KERALA
- Secondary School (2015-2016)
 SVHSS CLAPPANA (BOARD OF KERELA)

PERSONAL DETAILS

Born : 12 January 2000

Sex : Female

Marital Status : Single

Nationality : Indian

HOBBIES

- Sports
- Listening Music
- Travelling
- Cooking

THESIS AND ACADEMIC PROJECT

"ECHOCARDIOGRAPHIC ASSESSMENT OF DIASTOLIC FUNCTION IN PATIENTS UNDERGOING CHEMOTHERAPY"

UNDER THE GUIDANCE OF

DR. RAJIV.C [MD, DM]

Professor, Cardiology Amrita Institute of Medical Sciences and Research Centre Amrita University, Kochi

REFERENCE

- Dr Hisham Ahamed MD, DM Clinical Associate Professor, Department of Cardiology, hishama@aims.amrita.edu
- Dr Rajesh Thachathodiyil Head of the Department,
 Consultant and Clinical Professor, drajesh@aims.amrita.edu
- Dr Navin Mathew (MD, DM) Clinical Additional Professor Department of Cardiology, <u>navinmathew@aims.amrita.edu</u>
- Dr Vijayakumar MD, DNB (Med) DM (Cardio) (Fello Thorax Center Rotterdam)- Professor,
 Department of Cardiology, drmvijay@aims.amrita.edu
- 5.) Dr Rajiv C MD, DM, EAE Accredited Senior Consultant, Department of Cardiology Aster Medicity Kochi

DECLARATION

I believe that I have the required potential, skill and inclination to do justice to the opportunities and challenges provided on the assignment. I hereby affirm that the information in this document is accurate and true to the best of my knowledge.