

1. Faculty Details

Name: Ms. Thamini.B

Designation: Assistant professor

Department: Cardiovascular Technology

Highest Qualification: MSc Echocardiography

Institution Name: School of Allied and Healthcare Sciences, Malla Reddy University, Hyderabad.

Official Email:

thamini.b@mallareddyuniversity.ac.in



2. About

As an Assistant Professor in the Department of Cardiovascular Technology, at School of Allied and Healthcare sciences, Malla Reddy university with a specialization in Echocardiography, I bring extensive clinical training and teaching expertise. Skilled in adult and paediatric echocardiography, ECG/TMT, Holter monitoring, and Cath Lab procedures, I am dedicated to advancing cardiac education and improving patient care. My contributions include delivering lectures, mentoring students, developing curriculum, organizing conferences, and participating in professional training programs. I uphold a strong commitment to excellence, innovation, and continuous growth in the field of cardiovascular sciences.

3. Educational Qualifications

S.NO	QUALIFICATION	COLLEGE/UNIVERSITY	PASSING YEAR
1.	Msc. Echocardiography	School of Allied Health Sciences, Vinayaka Missions Research Foundation (DU), Salem	(2021-2023) First class with distinction (Silver Medalist)
2.	Bsc Cardiovascular Technology	Frontier lifeline Hospital private Limited, Chennai, International Institute of cardiothoracic and vascular disease -DR. KM Cherian Heart foundation, Registered under Hindustan Institute of Science and Technology.	(2017-2020) First class with distinction 9.04 CGP

4. Areas of Expertise

- Echocardiography
- ECG/TMT
- Cardiac catheterization

5. Publications

- **Research Papers:** Nil
- **Books / Book Chapters:** Nil

6. Experience

- **Teaching Experience:** Total 2 years

- **Research Experience:** Nil

7. Achievements & Professional Engagement

CONFERENCE ATTENDED:

- International conference on cardiac biomarkers CARDIOBIOCON 2024 organized by the centre for clinical pharmacology at SRM Medical college hospital and Research centre, Kattankulathur, Chennai, Tamil Nadu.
- School of Allied Health sciences, VIMS Hospital Campus, Vinayaka Missions Research Foundation, Salem National symposium for health sciences(A multi-disciplinary approach)- convergence 2023
- National Conclave on Cardiac and Perfusion Technology (2023) in School of Allied Healthsciences,VIMSHospitalCampus,VinayakaMissionsResearchFoundation, Salem.
- Workshop and national conclave on cardiac and perfusion technology-II (Theme: Modalities of Echocardiography, cardiac intervention and cardiopulmonary bypass techniques).
- National Conclave on Cardiac and Perfusion Technology (2022) in School of Allied Healthsciences,VIMSHospitalCampus,VinayakaMissionsResearchFoundation, Salem . Theme: An outlook on cardiology and cardiac surgery.
- FrontierMedivelle-9th CME in Tetralogy of fallot Morphology and recent advances -2019
- Current Trends in Trauma and Emergency at DR. Mehat's Multispecialty Hospital- 2020 and Trained in Basic Life support and First Aid at DR. Mehta's Multispecialty Hospital- 2020
- webinar on Modified Leads in Electrocardiography and Restless control Modes of the Mind- Chennai Institute of Technology - June 2020
- First International conference on Biological data storage, access and sharing (virtual reality, Augmented Reality and Cloud Seeding of cardiac pathology specimens for perpetuality) -2019
- Frontier Medivelle-9th CME in Tetralogy of fallot Morphology and recent advances -2019

AWARDS RECEIVED:

- Received Silver Medal in Msc Echocardiography from SAHS ,Vinayaka Missions Research Foundation(DU),Salem
 - From SWAYAM/NPTEL got Mentorship Appreciation certificate for Human physiology(2024).
 - From SWAYAM/NPTEL got Mentorship Appreciation certificate for Soft skills(2023).
 - SSLC-school second and received Trophy with cash price from Lions club organization.
- Global Event Mangers- Talent kids(2009-2010)state level drawing competition(Tamil Nadu and Puducherry) and won School level first prize.

WORKSHOPS:

- Two- day National level online Workshop on Empowering Gen Z Teachers to Innovate Classrooms” Organized by Chezhian college of education in collaboration with CEDAAR 25th AND 26th September 2025
- Five – day Faculty development programme on high impact publication and funding oppurtunities” organized by CEDAAR Chennai from 25th to 29th November 2024.

COURSES COMPLETED:

- Completed Introduction to Basic Research online course in SWAYAM/ NPTL (Funded by MOE, Government of India)
- Diploma in computer Application passed with Distinction 94.3% (2014-2015).

OTHER CERTIFICATES:

- Attended IAQC Webinar on” BENCH MARKING AS A TOOL FOR QUALITY IMPROVEMENT IN HIGHER EDUCATION” organized by IQAC , VMCON,Karaikal on 3/2/24
- Attended IQAC Webinar on Understanding Plagiarism to improve quality of research publications” organized by School of Allied health sciences,VMKVMCH campus, salem on 17/2/24.
- FDP on “Effective Teaching Methodologies and concepts” from CONFIDO training and events resource team on June 2024.
- One day workshop on Personality development for Teachers 2023 organized by School of Allied Health sciences, VIMS Hospital Campus, Vinayaka Missions Research Foundation, Salem.

8. Roles & Responsibilities:

- Teaching and mentoring students
- Preparing and delivering lectures (Both UG and PG)
- Assessing student performance
- Participating in departmental meetings and activities
- Maintaining academic records and documentation
- Guiding students for Thesis/ Project
- Class in charge
- Exam cell member-SOAHS

9. Contact & Profile Links:

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