



ANJANA P. R

CARDIAC TECHNOLOGIST

CONTACT

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Pathanamthitta, Kerala, India

ACADEMIC CREDENTIALS

B. Sc CARDIAC TECHNOLOGY | 2022

- Tamil Nadu Dr. M.G.R. Medical University
- PPG College of Allied Health Science - Coimbatore, Tamil Nadu

HIGHER SECONDARY | 2018

- Board of Higher Secondary Examination, Kerala, India
- Marthoma Higher Secondary School, Pathanamthitta, Kerala, India

SSLC | 2016

- Board of Public Examination, Kerala, India
- JMP Higher Secondary School, Pathanamthitta, Kerala, India

COMPUTER PROFICIENCY

MS Office ★ ★ ★ ★ ★

Basic Operations ★ ★ ★ ★ ★

Internet & Email ★ ★ ★ ★ ★

CAREER ABRIDGEMENT

Compassionate & Results-driven professional with a solid foundation in cardiac technology and a keen interest in providing exceptional patient care. Possesses a Bachelor of Science degree in Cardiac Technology. Proven ability to work effectively within multidisciplinary healthcare teams to deliver high-quality cardiac care. Committed to maintaining up-to-date knowledge of advancements in the field and implementing best practices to optimize patient outcomes. Seeking to leverage skills and education to contribute to a progressive healthcare facility focused on providing exceptional cardiac services.

KEY SKILLS

Medical terminology Leadership Cardiac diagnostic procedures

Data analysis

Organization skills

Patient monitoring

Compassion

Critical thinking

Hardworking

EMPLOYMENT CHRONICLE

CARDIAC TECHNOLOGIST (INTERNSHIP) | Jun 2022- Jun 2023

ASHWIN MULTISPECIALTY HOSPITAL - COIMBATORE, TAMIL NADU

DUTIES & RESPONSIBILITIES

Non-Invasive Technology:

- Proficient in Transthoracic Echocardiography, including 2D echo, Tissue Doppler, M-mode, Pulse wave, Continuous wave, and Colour Doppler for routine LV function assessment, RHD, IHD, cardiomyopathies, and adult congenital anomalies.
- Skilled in performing Pediatric Echoes for conditions such as ASD, VSD, PDA, COA, TOF, and TGA.
- Experienced in conducting Post-Operative Echoes for patients undergoing CABG, valvular heart surgeries, etc.
- Capable of performing Echo-assisted interventional procedures, including BMV and device closure in the Cathlab, and post-procedural evaluation.
- Competent in performing Transeoesophageal Echocardiogram.
- Able to measure heart chamber size and wall thickness against expected size to detect abnormalities.
- Proficient in Stress Echocardiography and Contrast Echocardiography.
- Skilled in preparing patients for TMT application, performing the test, and interpreting the results.
- Knowledgeable in applying and interpreting Holter monitor readings.
- Familiar with the performance and interpretation of ECG.

Invasive Technology:

- In-depth understanding of the basic anatomy and physiology of the cardiovascular system.

PROFESSIONAL SKILLS

- Knowledge of Cardiopulmonary Resuscitation, ALS, BLS
- Understanding of cardiac medications and their effects.
- ECG Rhythm Interpretation and emergency response.
- Knowledge of infection control procedures and equipment sterilization techniques.
- Strong communication skills for interacting with patients and other healthcare professionals.
- Ability to work independently and as a part of a team in a fast-paced environment.

LANGUAGES KNOWN

- English
- Hindi
- Tamil
- Malayalam (Mother Tongue)

PERSONAL INTEREST



Songs



Travelling



Reading

REFERENCE

- Available upon request

- Assisted in various diagnostic cardiac procedures, including Angiography, Angioplasty, and PPI.
- Demonstrated expertise in Heart catheterization and sterile techniques.
- Maintained accurate and up-to-date patient reports and assisted in data entry and analysis.
- Proficient in inventory management, including checking and arranging ETO materials.
- Provided direct assistance to physicians and patients during diagnostic and interventional procedures in the Cathlab.

EQUIPMENTS HANDLED

- **Echocardiogram:** Philips EPIQ 7G, Chison, Estoeae , Toshiba Istyle, GE Versana Active
- **Electrocardiogram:** NIDEK Medical India, RMS Vesta 301i
- **Tread Mill Stress Test:** SCHILLER, RMS
- **Cathlab:** PHILIPS ALLURA XPER FD10 and HP monitors

PERSONAL STRENGTHS

- **COMMUNICATION** - Proven and effective communication skills with patients, families and other medical professionals
- **SERVICE** - Able to quickly and properly diagnose patient conditions in emergency situations to ensure they receive the treatment they need as soon as possible under controlled conditions
- **ORGANIZATION** - Highly organized, which allows me to keep appointments, records and patient details in order.
- **MANAGEMENT**- Manage practice staff in providing patients with quality care and detailed-oriented, which reduces mistakes made in patient treatment, diagnosis and medication administration.

PERSONAL DOSSIER

Gender : Female
Date of Birth : 17/11/2000
Nationality : Indian
Marital Status : Single

DECLARATION

I hereby solemnly affirm that all the information furnished by me is true to best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

ANJANA P. R