

PERSONAL DETAILS

DOB: 09/10/2002 **GENDER: Female**

- +91 8129796302 +91 9895938119
- irinecjose46@gmail.com
- CHERIKONATHU KANJIRAMVILA VEEDU PERINGALLOOR, AYOOR (P.O) 691533, KOLLAM, KERALA,INDIA

PERSONAL SKILLS

- Ability to work independently or as a team
- Good communication skills
- Working closely with other disciplines
- leadership
- Effective time management
- Fast leaner
- Ability to teach and train

IRINE C JOSE

RESPIRATORY THERAPIST

CAREER OBJECTIVE:

Seeking position of respiratory therapist, to apply the knowledge, clinical experience and research abilities which I have gained in my education and to get an opportunity where I can make best of my potential and contribute to it.



EDUCATIONAL QUALIFICATION:

2020

BSc. Respiratory Therapy

2024

Manipal College of Health Professionals, Manipal Academy of Higher Education, Manipal.

CGPA -8.92

Higher Secondary

2020

Board Of Higher Secondary Examination, Kerala

- Jawahar Higher Secondary School.
- Bio-Maths

PERCENTAGE - 97%

High School

2018

Vivekanandha Vocational and higher secondary school

PERCENTAGE- 98.6%

JUNIOR RED CROSS CADET, 2017-2018

PROFESSIONAL SKILLS:

- Initial assessment: Baseline assessment of patients with history taking and monitoring vitals.
- Oxygen Therapy: Use of all Oxygen therapy devices.
- Aerosol Therapy: Bronchodilator therapy (nebulizer, pMDI, Ultrasonic nebulizer).
- Airway Protection:

Endotracheal Intubation: Intubation procedure, assisting intubation.

Tracheostomy: Assisting tracheostomy and

tracheostomy care

- Airway Clearance Technique: Endotracheal and Tracheostomy suction, Postural Drainage, Chest Percussion.
- Arterial Blood Gas: Procedure of ABG sampling, Interpretation and Treatment planning.
- Airway Maintenance (placement of artificial airways) and care of special airways.

LANGUAGE

- English
- Malayalam
- Kannada

REFERENCE

Mrs. Pratibha Todur
Head of Department,
Department of Respiratory
Therapy
Manipal College of Health
Professionals, MAHE,

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- <u>Pulmonary Function Testing</u>: Testing and Interpretation.
- FENO test or exhaled nitric oxide test.
- Principles and use of Pulse Oximeter, Capnometer, Defibrillator.
- Basic Chest X-ray interpretation.
- Ventilators: (calibration, troubleshooting and necessary changes in Adults, Pediatric and Neonates)
 - Initial setup of conventional ventilation and unconventional modes – initiation and

weaning

- **Non-invasive ventilation** initiation and weaning.
- Assist Bronchoscopy.
- Been a part of CODE BLUE, Basic Life Support and Advanced Cardiac Life Support team.
- Part of Neonatal Resuscitation team in Normal delivery and LSCS

WORK EXPERIENCE:

worked as an Respiratory therapy intern at,

- KASTURBA MEDICAL COLLEGE (NABH ACCREDITED; 2032
 BEDDED HOSPITAL), MANIPAL, KARNATAKA (2023–2024)
- KMC HOSPITALS LIFE'S ON, MANGALORE, KARNATAKA (2024) Clinical exposure in the following ICU's and ward:
 - Multidisciplinary ICU
 - Cardiac ICU
 - Neonatal ICU
 - · Trauma emergency and care
 - Casuality ICU
 - High Dependency Unit
 - Pulmonary Function Tests

© CERTIFIED COURSES:

- Certified MAHE BLS provider from April 2022 April 2024
- Certified MAHE ACLS provider from April 2023 April 2025
- Certified on TRUAMA EMERGENCIES AND CARE from UNIVERSITY OF COLORADO

诗 CONFERENCES AND WORKSHOPS:

Actively participitated in MANIPAL RESPICARE'22 on 21st OCTOBER held by Dept. of RESPIRATORY THERAPY, MCHP, MANIPAL.

ACHIEVMENTS:

Attained *First Rank in First Year B.Sc. Respiratory Therapy* for the year 2021.

DECLARATION:

I, IRINE C JOSE , hereby declare that the above mentioned details are true to the best of my knowledge belief.