RESUME



ARYA JEEVAN

Kadiparambath (H), Edappally North Aims p.o, Ernakulam, 682041

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PROFESSION: RESPIRATORY THERAPIST

CAREER OBJECTIVE

• Seeking a challenging career in the field of Respiratory Therapy, where I can apply my skills, maintain the highest level of integrity and ethical values and up hold the ideals of the organization. I count effective communication as one of my strength along with my Flexibility to adapt to situations when required.

EXPERIENCE DETAILS

• 1 years of internship in Amrita Institute of Medical sciences ,Kochi

CAREER SYNOPSIS

- 1. Ventilators: Initial setup of a conventional ventilators and non-invasive (including calibration and troubleshooting) of adult, pediatrics and neonates type.
- 2. Initiation and weaning mechanical ventilation.
- 3. Endotracheal intubation and assisting tracheotomy.
- 4. Ventilator and other ICU equipment maintenance.
- 5. To maintain respiratory monitoring sheet for all patients on mechanical ventilation changes in ventilator parameters to be done after consultation.
- 6. Oxygen therapy devices (both fixed and variable performance devices).
- 7. Airway maintenance (placement of artificial airways) and care of Tracheostomy tubes and special airways.
- 8. Bronchial hygiene therapy including aerosolized medication humidified medical gas therapy, steam inhalation, postural drainage, percussion, chest vibrations, deep breathing exercises, airway suctioning and artificial cough maneuvers.
- 9. Arterial blood gases (sampling and interpretation)
- 10. Pulmonary function test, DLCO

- 11. Bronchodilator therapy (nebulizers, meterdose inhalers and Ultrasonic nebulizers) to provide nebulization and inhaler therapy for ventilated and non-ventilated patients.
- 12. Principles and use of the pulse oximeter, capnometer, oxygen analyzer, defibrillator.
- 13. Reading chest X-Rays and electrocardiograms.
- 14. BasicandadvancedcardiopulmonaryresuscitationandtoassistthedutydoctorduringCPR of patients in the ICU or elsewhere in the hospital on activation of code blue.
- 15. Non-invasive ventilation like BIPAP, CPAP
- 16. Pulmonary Rehabilitation
- 17. Assisting diagnostic procedures like Bronchoscopy, Thoracoscopy
- 18. Educate patients and their families about their conditions and teach appropriate disease managementtechniques, such as breathing exercises and the use of medications and respiratory equipment

Work as part of a team of physicians, nurses and other health care professionals to manage patient care.

SPECIAL INTERSTS

- 1 Managing ventilators &troubleshooting
- 2 Pulmonary Rehabilitation, Polysomnography
- 3 Neonatal and Pediatric Respiratory Care
- 4 Resuscitation and Advance life support
- 5. Teaching

STUDIES DONE

An audit of nasal intubation in head and neck surgery unit with stress on methods used, sedation Techniques and hemodynamic responses during the procedure.

ACADEMIC RECORD

DEGREE	BOARD OF	YEAR OF	PERCENTAGE/GRADE
	EXAMINATION	PASSING	
Bachelor of science	Amrita University		
in Respiratory	(Amrita Institute of	2019	Second class
Therapy(3yr+1yr	Medical Sciences)		
internship)			
Higher secondary	Model Technical		
	Higher Secondary	2015	First class
	School, Kaloor		
SSLC			
	A.C.S.E.M. Higher	2013	First class with
	Secondary School,		Distinction
	Kaloor		

PERSONAL DETIALS

Father Name
Mother Name
Mini Jeevan
Gender
Pemale
Date of Birth
Nationality
Indian
Marital status
Jeevan K K
Mini Jeevan
Female
28-08-1996
Nationality
Single

· Permanent Address : Kadiparambath (H),

Edappally North,

Aims P.O., Ernakulam,

Kerala - 682041

PERSONAL HIGHLIGHTS

· Leadership skill.

- · Good Time Management and communication skill.
- · Patience and optimized decision making.
- · Ability to work independently as well as in a team.
- · Hard working and sincere.

REFERENCE

• Dr. Jerry Paul

Professor

Dept. of Anesthesiology and Critical care

In charge of Respiratory therapy

Amrita Institute of Medical sciences, Kochi

Email: drjerrypaul@gmail.com, jerrypaul@aims.amrita.edu

• Sindhu Balakrishnan

Associate professor

Dept. of Respiratory therapy

Amrita Institute of Medical sciences ,Kochi

DECLARATION

I hereby declare that the above information given by me is correct and true to the best of my knowledge.

If I were placed in your esteemed concern, I will perform my duties with the most sincerity and to your full satisfaction.

Edappally North 24-07-2019

Arya Jeevan