# **CURRICULUM VITAE**

## **BABISA BALAGOPALAN**

ETTA HOUSE, MOTTAMMAL POST, KANNAPURAM,KANNUR KERALA, INDIA.

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#### **PERSONAL PROFILE**

Name : Babisa Balagopalan

Age/Sex : 21, Female Date of birth : 04/08/1997

Marital status : Single

Religion : Hindu Caste : Saliva

Caste : Saliya

Father's Name : Balagopalan E

Mother's Name : Shylaja.A

Languagesknown : English, Malayalam, Kannada.

## **HOBBY**

- Reading
- Crafting
- Embroidery Design
- Drawing

#### **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 uphold the ideals of the Organisation. I count effective communication as one of my strength along with my Flexibility to adapt to situations when required.



## **EDUCATIONAL QUALIFICATION**

Degree	Institute	Board / University	Year	% marks / CGPA
B Sc. RESPIRATORY CARE TECHNOLOGY	AJ INSTITUTE OF MEDICAL SCIENCE, MANGALORE	R G U H S, KARNATAKA	2018	70%
TWELFTH LEVEL	GHSS,CHRUKUNNU	KERALA BOARD OF HIGHER SECONDARY EXAMINATION, THIRUVANANTHAPURAM	2015	84%
TENTH LEVEL	GGVHSS,GHERUKUNNU	KERALA BOARD OF PUBLIC EXAMINATIONS, THIRUVANANTHAPURAM	2013	95%

## **PROFESSIONAL EXPERIENCE**

➤ Completed 6 month internship in AJ INSTITUTE OF MEDICAL SCIENCE, MANGLORE under the department of critical care medicine from 21<sup>st</sup> January 2019 to 21<sup>st</sup> july 2019

# CLINICAL EXPOSURE IN THE FOLLOWING INTENSIVE CARE UNIT (ICU) AND WARDS

- **❖** Medical ICU
- ❖ Neuro ICU
- ❖ Pediatric ICU
- ❖ Neonatal ICU
- ❖ Surgical ICU
- ❖ Cardiac Care Unit (CCU)
- **Casualty** (ER)
- Pulmonary medicine ward and PFT

#### **WORK PROFESSIONAL**

- perform ventilator management, maintanency and trouble shooting.
- □ Initiation and Weaning of Mechanic ventilation.
- □ Assisting Intubation and Tracheostomy
- □ Lung recruitment therapy

- □ Sleep study
- performing prone positioning
- □ Delivering oxygen therapy via devices such as nasal cannula, simple mask,non-rebreathing mask and ventury mask.
- □ Performing broncho pulmonary hygiene techniques such as CPT and breathing exercises.
- □ Caring for patients on mechanical ventilation, assisting with intubation, performing extubation
- □ Interpreting chest xrays and CT
- ABG analysis and other procedures.
- maximum Monitoring tube cuff pressure, vital signs, breath sounds, ABG and ECG.
- □ Performing invasive and non invasive ventilation (BIPAP and CPAP), suctioning procedures-ETT and nasal tracheal tube, oral suctioning and oral care.
- □ Educating patients on use of inhalers ,CPT, Incentive Spirometry, CPAP and BIPAP therapy.
- □ Providing aerolised medication delivery for treatment and sputum induction for diagnostic evaluation.
- □ Transporting mechanically ventilator patients for CT, MRI, and outside hospitals.
- Assisting with arterial line insertion central line insertion.
- □ Airway maintenance ( placement of artificial airways).

#### TRAINING EXPERIENCE

AJ Institute of Medical Science, Manglore. (2015-2018)

## PERSONAL SKILLS

## > CASE HANDLED

- o Respiratory diseases
- o Cardiac cases
- o Poisoning cases
- o Neurology cases
- Hanging cases
- o Neonatal Respiratory diseases
- o Road traffic accident / Burn
- Nephrology cases

## Post operative cases

## > CORE COMPETENCIES

- page Respiratory Therapy.
- Mechanical Ventilation.
- Daygen Therapy.
- Airway Management.
- pulmonary Function Testing.
- patient Assessment.
- **Therapeutic Care.**
- Aerosol drug administration.
- **ER/** Rapid response.

## > EQUIPMENTS HANDLED

- □ Ventilators- Drager, Maquet, Engstrom Carestation, Bella Vista, Hamilton, E vent
- □ Portable ventilators
- □ Portable NIV machines
- □ Transport ventilators.
- **A Hemodynamic Monitors.**
- Defibrillator.
- pa Nebulizers.
- □ Incentive Spirometry.
- □ Pulse oxymeter.
- □ Sthethoscope.
- □ Sphygmomanometer.
- **\u03b4** Cuff pressure manometer.
- z Larygnoscope and blades.
- Spirometer.
- □ PFT machine
- Suction pump

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## **AWARDSAND CERTIFICATES**

- □ .RESCARE 17. 11<sup>th</sup> National Conference of IARC at Cochin
- □ Karnataka State Indian Chest Society conference at AJ Institute of Medical Science Mangalore, Karnataka
- □ Advanced management of Respiratory diseases. AJ Institute of medical sciences. Mangaluru.

#### **STRENGTHS**

- Hard working adaptive to any situation
- Good Communication and coordination skill
- Honest and loyal.

## SPECIAL INTEREST

- management of ventilator and trouble shooting
- Adult Respiratory Care
- Resuscitation and Advanced Life Support.

#### **REFERENCE**

#### Dr. SUDHESH RAO

Anesthesiologist and Intensivist

AJ Institute of Medical Science and Research Centre

Contact: +919880933503

Kuntikana, Manglore, Karnataka, India.

#### **BIJULA TV**

Respiratory Therapist

Bhagavan Mahaveer Jain Hospital

Contact: 9986496099

Vasanth Nagar, Bangaluru, Karnataka, India.

#### ABIDAS R J

Respiratory Therapist

AJ Institute of Medical Science and Research Centre

Kuntikana, Manglore, Karnataka, India.

Contact: +91 95399 34465

## **ALTIN ANTHONY DSOUZA**

Respiratory Therapist AJ Institute of Medical Science and Research Centre Kuntikana, Mangalore, Karnataka, India.

Contact :+91 77603 01757

## **DECLARATION**

I, Miss BABISA BALAGOPALAN , declare that the above mentioned details are known to my conscience and true. If my personal details are found eligible for your requirement. Kindly grant me an opportunity to serve your organization and I assure you my best performance.

Thanking you,

Yours sincerely,

Babisa Balagopalan

Place: Kannapuram

Date: