CURRICULAM VITTAE

Nithyanandam Aribabu

Biomedical Engineer - 9 Years Exp

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Career Objective

To ascertain knowledge of various kinds of medical instruments and subsequent improvisation in maintaining and servicing of those and to obtain continuous information and training and to achieve higher skills in maintaining of all hospital need equipment's.

Experience Summery

1. Worked as a **Bio Medical Engineer** in **GLENEAGLES GLOBAL HOSPITAL** from the period of (MAR 2021 to TILL DATE)

Roles and Responsibilities:

- 1. Maintenance and troubleshooting of All biomedical equipment's clinically as well as technically.
- 2. Handling technical & operational activities of installing biomedical equipment's.
- 3. Provide training to new nursing staff on medical equipment's installed in ICU.
- 4. Maintain the documentation for biomedical equipment's.
- 5. Updating the inventory of all types of medical equipment's installed in the hospital.
- 6. Coordination with service personnel of various medical equipment companies.
- 7. Follow up the Preventive maintenance schedule and calibration schedule for medical.
- 8. To follow up with the vendors for any breakdown under annual maintenance contract equipments.
- 9. Update the aging list on daily basis for medical equipments.
- 10. Meet with In-charges of critical care departments on daily basis.
- 11. Responsible & accountable for overall Operation of Biomedical Engineering Department
- 12. Working for NABH Final level

2. Worked as a Senior Biomedical Engineer at NAZA ENGINEERING SERVICES from the period of (SEP 2020 to FEB 2021)

Roles and Responsibilities:

- 1. Maintenance and troubleshooting of biomedical equipment's clinically as well as technically.
- 2. Handling technical & operational activities of installing biomedical equipment's.
- 3 Provide training to new nursing staff on medical equipment's installed in ICU.
- 4 Maintain the documentation for biomedical equipment's.

- 5 Updating the inventory of all types of medical equipment's installed in the hospital.
- 6. Coordination with service personnel of various medical equipment companies.
- 7. Follow up the Preventive maintenance schedule and calibration schedule for medical.

8 To follow up with the vendors for any breakdown under annual maintenance contract equipments.

- 9 Update the aging list on daily basis for medical equipments.
- 10 Meet with In-charges of critical care departments on daily basis.
- 11 Responsible & accountable for overall Operation of Biomedical Engineering Department

3. Worked as a **Bio Medical In charge** in CHENNAI NATIONAL HOSPITAL (EAST WEST PHARMA GROUP) from the period of (DEC 2018 to SEP 2020)

Roles and Responsibilities:

- 1. Maintenance and troubleshooting of All biomedical equipment's clinically as well as technically.
- 2. Handling technical & operational activities of installing biomedical equipment's.
- 3. Provide training to new nursing staff on medical equipment's installed in ICU.
- 4. Maintain the documentation for biomedical equipment's.
- 5. Updating the inventory of all types of medical equipment's installed in the hospital.
- 6. Coordination with service personnel of various medical equipment companies.
- 7. Follow up the Preventive maintenance schedule and calibration schedule for medical.
- 8. To follow up with the vendors for any breakdown under annual maintenance contract equipments.
- 9. Update the aging list on daily basis for medical equipments.
- 10. Meet with In-charges of critical care departments on daily basis.
- 11. Responsible & accountable for overall Operation of Biomedical Engineering Department
- 12. Working for NABH Final level
- Worked as a Assistant Regional Manager (Biomedical Engineer) at Sukhvarsha Management Services Private Limited as Deputed in HLL Lifecare Limited from the period of (JAN 2018 to Dec 2018)

Roles and Responsibilities:

- 1. Maintenance and troubleshooting of biomedical equipment's clinically as well as technically.
- 2. Handling technical & operational activities of installing biomedical equipment's.
- 3. Provide training to new nursing staff on medical equipment's installed in ICU.
- 4. Maintain the documentation for biomedical equipment's.
- 5. Updating the inventory of all types of medical equipment's installed in the hospital.

- 6. Coordination with service personnel of various medical equipment companies.
- 7. Follow up the Preventive maintenance schedule and calibration schedule for medical.
- 8. To follow up with the vendors for any breakdown under annual maintenance contract equipments.
- 9. Update the aging list on daily basis for medical equipments.
- 10. Meet with In-charges of critical care departments on daily basis.
- 11. Responsible & accountable for overall Operation of Biomedical Engineering Department

5. Worked as a Bio Medical Engineer in Motherhood Hospital (Rhea Healthcare) from the period of (OCT 2015 to DEC 2017)

Roles and Responsibilities:

- 1. Maintenance and troubleshooting of biomedical equipment's clinically as well as technically.
- 2. Handling technical & operational activities of installing biomedical equipment's.
- 3. Provide training to new nursing staff on medical equipment's installed in ICU.
- 4. Maintain the documentation for biomedical equipment's.
- 5. Updating the inventory of all types of medical equipment's installed in the hospital.
- 6. Coordination with service personnel of various medical equipment companies.
- 7. Follow up the Preventive maintenance schedule and calibration schedule for medical.

8. To follow up with the vendors for any breakdown under annual maintenance contract equipments.

- 9. Update the aging list on daily basis for medical equipments.
- 10. Meet with In-charges of critical care departments on daily basis.
- 11. Responsible & accountable for overall Operation of Biomedical Engineering Department
- 12. Working for NABH entry level.

6. Worked as a Clinical Engineer in RayOne Group Of Company from the period of (MAY 2012 to OCT 2015)

Roles and Responsibilities:

1. Maintenance and troubleshooting of All biomedical equipment's clinically as well as technically.

- 2. Handling technical & operational activities of installing biomedical equipment's.
- 3. Provide training to new nursing staff on medical equipment's installed in ICU.
- 4. Maintain the documentation for biomedical equipment's.
- 5. Updating the inventory of all types of medical equipment's installed in the hospital.
- 6. Coordination with service personnel of various medical equipment companies.
- 7. Follow up the Preventive maintenance schedule and calibration schedule for medical.

- 8. To follow up with the vendors for any breakdown under annual maintenance contract equipments.
- 9. Update the aging list on daily basis for medical equipments.
- 10. Meet with In-charges of critical care departments on daily basis.
- 11. Responsible & accountable for overall Operation of Biomedical Engineering Department
- 12. Working for NABH Entry level

Academic Project:

Project Title : Comparative study of EPD methods using the solvents and prove their efficiency

Duration : 6 Months

On-site Training:

Training Description:

- ✓ Specialized in Dialysis Machines & R.O. Plants used for dialysis unit in hospitals.
- ✓ Worked as Trainee Service Engineer.
- Learnt about Installation, Operating, Servicing, Troubleshooting & Quality Check of Dialysis Machines & R.O. Plants.
- ✓ Learnt about the radiological equipments
- ✓ Learnt about the lab equipments and Operation Theater.

S.No	University /Board	Standard Of Study	Name of the Institution	Year Of Passing	Percentage
1.	SSLC	10 th	Thanthai Periyar Govt Higher Secondary School	March 2006	77.4%
2.	TNHSC	12 th	Thanthai Periyar Govt Higher Secondary School	March 2008	61.2%
3.	Anna University	B.E (Biomedical Engineering)	S.M.K.Fomra Institute Of Technology, Chennai	April 2012	6.25(CGPA)

Academic Qualification

Software Skills

Operating System - Windows '98, XP, 7 and 8 Application Package - MS Office

Personal Strength

- Steadfast and Punctual in Assignments.
- Maintaining Team Spirit.
- Self Confidence & Positive attitude.
- Narrative skill in writing as well.

Personal Profile

Date of Birth	: 05.06.1990
Nationality	: Indian
Gender	: Male
Marital Status	: Married
Languages Known	: English, Telugu & Tamil
Permanent Address	: No: D3, G1, Lakshmi Nivas, Sriram nagar, 3rd Cross Street, Kovilanchery, Chennai – 600126.
Passport No.	: R6284762

Declaration

I hereby declare that the details furnished above by me are true to the best of my knowledge and belief.

Place:

Faithfully

Date:

(Nithyanandam Aribabu)