

PROFILE



- Manufacturing and Production line management
- Involvement Buffer formulation and Standardization of Diagnostic Kit
- Instruments handled: ISO flow coating machine, freeze dryer, humidity chamber, dehumidifiers, and all major equipment's in manufacturing of rapid test kit
- Molecular biology techniques including DNA/RNA extraction, modification, PCR.
- Completed medical coding course

WORK EXPERIENCE

MOLICULAR LAB TECHNICIAN -MEDIVISION SCAN AND DIAGNOSTICS REASEARCH CENTER

MAY 2021 – FEBRUARY 2022

Working as part of a team of bench scientists will be part of a team responsible for assessing the presence of SARS-COV-2 in human biological specimens, prepare samples e.g., human nasopharyngeal swabs, extract RNA, and run RTPCR with a validated COVID-19 method.

1. Work in accordance with laboratory SOPs and ensure high levels of cleanliness in the laboratory area.
2. My key responsibilities are likely to include sample setup, including manual pipetting and plate preparation using benchtop equipment (manual or automated); preparation of PCR reaction mixtures and appropriate controls; and operation of PCR instrumentation.
3. Conducting root cause analysis of errors.

PRODUCTION EXICUTIVE - ubio Biotechnology Systems Pvt Ltd

Aug 2017 - Aug 2020 (3 years 1 month)

1. Managed entire manufacturing process of in vitro diagnostic rapid test kits (IVD) for humans and veterinary in an ISO certified facility.
2. Setup the production equipment and supplies before executing the joborders.
3. Operate equipment safely and effectively for production processing. Planned, organized, and managed operations, including ordering materials and supplies, workflow management
4. Ensure that equipment is maintained in good and safe working condition.
5. Help junior operators in their assigned responsibilities.

SANGEETHA G NAIR

Summery

Highly capable and motivated biotechnology professional with clinical experience in COVI-19 RTPCR testing and dedicated production executive with more than 2 years of experience in medical test kit manufacturing, production management and logistics management.

CONTACT

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LINKEDIN:

<https://www.linkedin.com/in/sangeetha-g-nair-a12985188/>

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6. Ensure that final product meets quality standards and customer specification.
7. Completed and submitted daily production reports and weekly batch maintenance reports of each product to support executive decision making

EDUCATION

MSC BIOTECHNOLOGY

UNION CRISTIAN COLLEGE ALUVA, ERNAKULAM
2015—2017

BSC BOTANY

UNION CRISTIAN COLLEGE ALUVA, ERNAKULAM
2012-2015

CERTIFICATIONS

- I. Completed Medical coding from “**TRANSCITI SOLUTIONS**”
- II. Diploma in computer application
- III. Completed two-year certificate course in horticulture
- IV. Attended a seminar on immunology
- V. Participated in “VIT BIOSUMMIT 2016” held at VIT UNIVERSITY, Vellore, Tamil Nadu
- VI. Completed ISO 22000:2005, food safety management systems awareness training program conducted by INDOCERT

PERSONAL SILHOUETTE

Birth Date : 16-JANUARY-1995
Nationality : Indian
Sex : Female
Marital Status : Married
Language Known : English, Malayalam,

I do here by declare that all statements made in this resume are true, complete, and correct to the best of my knowledge and belief.

SANGEETHA G NAIR
Ernakulam, Kerala
9207811400