




## CONTACT DETAILS:

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## COMPUTER PROFICIENCY & SKILLS

- Quality control professional
- Knowledge in GMP, HACCP
- BIS
- ISO
- Lab equipment's
- Microbial limit
- Laboratory procedure
- Sterile technique
- Molecular biology
- Well versed with MS Office (Word, Excel, PowerPoint) and Open office (Text document, Spread sheet, Presentation)
- Windows & Internet Applications
- Hardworking
- Time Management
- Self-Motivation
- Teamwork

# NOORJAHAN U.B

## MICROBIOLOGIST



## OBJECTIVE

To get associated with a progressive organization, sharpening my educational skill and making myself a better person to fit into an organization and achieve my personal goals along with the organization. I'm looking to develop my educated in new concept development, simulation and validation within forward thinking companies.

## WORK EXPERIENCE

### **QUALITY CONTROL MICROBIOLOGIST-**

Golden Threads Water Division

(Aqua queen & Wayna packaged drinking water Company – Kerala, India)

- Analyse the samples of water and sent products according to the specifications in force on a routine basis.
- Maintaining records of all tests performed and final disposition according to SOP.
- Preparing media, reagents and materials as needed for laboratory testing.
- Coordinating laboratory purchases and maintaining equipment service contracts and Calibrations.
- Handling standard laboratory equipment including PH meter, TDS meter, microscope, Incubator, autoclave, hot air oven, pipettes, water bath, colony counter, ultra violet Fluorescence analysis cabinet, laminar air flow.
- Reading and interpretation of environmental monitoring data generated in his various areas of Manufacturing
- Detection and enumeration by membrane filtration method,
  - > Escherichia coli and coliform bacteria (IS 15185)
  - > Pseudomonas aeruginosa (IS 13428)
  - > Yeast & molds (IS 5403)
  - > Detection and enumeration of the spores of sulphites reducing anaerobes (IS 13428)
- Train and supervise new staff and temporary and contract employees
- Serves as first aider, and member of Safety Committee, accountable for ensuring the safety of people working in the water plant.
- Schedules and prioritize work for staff and develop training to perform assays under GMPs.
- Contribute to site management operational and strategic initiatives

(October 2021-Currently working)

## EDUCATION

### **Post-graduation**

M.Sc. MICROBIOLOGY -MES College Marampally - Mahatma Gandhi University, Kottayam, Kerala.

-Mark's Obtained – 73%

-Year Of Completion – 2021

## EXTRACURRICULAR ACHIEVEMENTS

- Participated in the National Seminar BIOGEN-2019 on Bioactive Compounds from national Resources: Emerging Trends and Challenges
- Participated in International conference on Innovative and Sustainable Aquaculture and more.....

### **Degree - Bachelor of science**

B.Sc. MICROBIOLOGY -MES College Marampally- Mahatma Gandhi University, Kottayam, Kerala.

- Mark's Obtained - 72%
- Year Of completion – 2019

### **Higher Secondary Education**

Government Higher Secondary School Kalamassery, Kerala State Board

- Mark's Obtained - 76%
- Year Of completion – 2016

### **Secondary Education (till 10<sup>th</sup> Standard)**

Nirmala Higher Secondary School Aluva, Kerala State Board

- Mark's Obtained - 89%
- Year Of completion – 2014

## CERTIFICATIONS

- Highfield Level 3 Award in HACCP for Food Manufacturing (RQF)
- Completed Coursera certificate on mind control: Managing your mental health during Covid-19
- Certificate in water quality analysis of flood affected wells During the period of flood in 2018

## PROJECTS

- Bioinformatics internship at Qstatix Private Limited, Hyderabad  
-Designing of novel breast cancer molecules using pharmacophore modelling and molecular docking studies.  
(March 2021-October 2021)
- Merit Biolabs Palarivattom, Ernakulam  
-Screening and partial characterization of pathogenic bacteria from wild fish.  
(December 2019-January 2020)

## PERSONAL DETAILS

Name : Noorjahan U.B  
Name of father : Bava U.A  
Gender : Female  
Date Of Birth : 24/06/1998  
Nationality : Indian  
Language : Malayalam, English, Hindi, Tamil  
Religion : Muslim  
Marital Status : Married

## DECLARATION:

I hereby declare that the above stated information is true and correct to the best of my knowledge. I will be highly thankful if you give an opportunity to prove my worthiness.