# ANJANA .B S

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# **CAREER OBJECTIVE**

To work for an organization that aims to conduct more experiments and researches that improve the way of life of people around the world and wherein I can put my experience, education and skills as a biochemist to ultimate use.

# SKILLS

- Ability to understand complex biological, biochemical microbiological process
- Analytical, critical thinking and problem solving
- Understanding of production, operations, quality assurance and other requirements

# PROJECT/SEMINAR/WORKSHOP

- Phytoscreening ,Antioxidant, Antihemolytic, effect of methanolic extract of *Salaciareticulata*.
- Paper presented on assessment of antioxidant and antihelminthic activity of methanoic extract of *Manilkarazapota* (International Seminar conducted by SVASH Trivandrum).
- Participated in UGC sponsored national seminar on RecentDevelopment in Cancer Biology.
- Participated in UGC sponsored national workshop on recent trends in Bioinformatics.

# **EDUCATIONAL DETAILS**

•	B.Ed (Natural Science)	-	Calicut University	-	2019.
•	M.Sc Bio-Chemistry	-	Calicut University	-	2016.
•	B.Sc Biochemistry	-	Calicut University	-	2014.
•	Plus 2/ Class XII	-	HSE – Kerala	-	2011.
•	SSLC/ Class X	-	Kerala State Board	-	2009.

### WORK EXPERIENCE

# Pure Wasser Technologies Water Testing Laboratory Treatment Consultants, Kozhikode (2022 August - 2024 May)

# **Designation: Water Quality Analyst (Chemical & Microbiological)**

- Examination of water and wastewater as per standard methods (APHA) published by American public health association & American water works association
- APHA Test procedures specifically for the examination of a wide spectrum of different parameters (conductivity, Ph, alkalinity, acidity, chlorides, sulphates, nitrates, phosphates, ammonia, manganese, total coliform bacteria etc.)
- Preparation of chemical solutions, reagents samples and carrying the test through various equipment's (PH Meter, conductivity meter, Turbidity meter, Spectro photometer, Laminar flow chamber, colony counter, microscopes, Membrane filtration technique) Contributes to a safe environment in the laboratories

# Accurate Assay & Hallmarking center, Kozhikode (2019 June – 2022 July) **Designation: ASSAY MASTER Quality Analyzer**

- Test the Gold Alloy Metal or Jewelry Through Various Assaying Processes, Checking and ensuring the declared purity and Stamps the Hallmark.
- Prepare chemical solutions, reagents, samples and carrying the test through cuppulation method and final preparation of assay report
- Ensuring all test equipment is kept maintained and serviceable
- Contributes to a safe environment in the laboratories by keeping safety regulation

# PERSONAL DETAILS

• Date of birth	-	04-05-1994	
• Nationality	-	Indian.	
Marital Status	-	Married.	
Husband's Name	-	Shanu P.	
• Visa status	-	Husband visa.	
Languages Known	-	English, Hindi and Malayalam.	
Communication Address	-	Al nawadir street, MBZ city, Abu Dhabi	

### DECLARATION

I hereby declare that all the above mentioned details are correct to the best of my knowledge and belief. Date& Place: ANJANA. B.S.