



JISNA SABU K

Microbiologist

My Contact

jisnasabuk@gmail.com
8589025891
Ernakulam, Kerala

Professional Skills

- Microbiological techniques and procedures
- Bacterial culture
- Laboratory equipment and instrumentation
- Microscopy
- Laboratory safety protocols

Related Skills

- Observation
- Attention to detail
- quick learner
- Excellent problem solving ability
- microsoft office (Excel, Power point, Word)

About Me

M.Sc Microbiology graduate with one year of experience, dedicated to become a successful professional in the field of Research and Microbiology

Professional Experience

Don Bosco Hospital, North Paravur
Microbiologist Trainee

September 2022 - Present

Key responsibilities:

- Handling of VIDAS (Hormone analyzer)
- Performing various tests like ASO, VDRL, VIDAL, Dengue, HIV, HBSAg, HCV
- Media preparation
- Culturing and Identification of organisms
- Correctly store organisms to prevent cross contamination.
- Staining - Grams staining, Acid fast staining, lactophenol cotton blue staining .
- Antibiotic sensitivity testing
- Bacterial motility by hanging drop method

Education Background

.St Mary's College, Thrissur

M.Sc Microbiology, 2022

.Presentation College of Applied sciences, Puthenvelikkara

B.Sc Microbiology, 2020

Internships/Seminars

*National level seminar on relevance of IPR in biological science & current innovations in genomic editing

*Internship on biofertilizer production technology

*Workshop on emerging trends in bioinformatics