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parvathyaravind78@gmail.com

Permanent Address :

Manimandiram,
Fort,
Mavelikara
Alappuzha District
Pin : 690 101

Personal Data

Father's Name : Aravindakshan Pillai

Date of Birth : 10-04-1998

Sex : Female

Nationality : Indian

Religion : Hindu

Marital Status : Single

Languages Known :

English, Tamil & Malayalam

Certification

- Food & Water Quality Control Techniques from Albio Technologies, Kochi.
- Chromatography Techniques (HPLC & GC) from Unibiosys Biotech Research Labs, Kochi.

PARVATHY ARAVIND

MICROBIOLOGIST

Microbiologist with around one year experience in a well reputed institution with challenging working atmosphere. I am a skillfully enthusiastic person who has a great commitment to my duty. I'm a time manager, a hard worker, multi-talented, a quick learner with a keen interest in the microbiology profession and able to work after hours. Experience in handling and processing of well advanced laboratory equipment, implements and tools.

Educational Qualification

- **Bachelor of Science in Microbiology** - St. Mary's College for Women, Paliakara, Thiruvalla.
- **Plus Two** - Govt. Girls HSS, Mavelikara
- **SSLC** – Govt. Girls HSS, Mavelikara

Work Experience

Pushpagiri Medical College, Thiruvalla July 2021 – 2022 (Trainee – Microbiologist)

1. Serological Testing for infectious virology, as well as antibodies for syphilis, Leptospirosis and enteric fever by :
 - Immunochromatographic card test
 - ELISA
 - Nephelometry
 - Tube dilution methods
2. Handling and processing of clinical specimens of Microbiology
3. Automated VITEK2 compact method for bacterial identification and antibiotic susceptibility testing of clinically relevant bacterial isolates.
4. Monitoring in identification of pathogens by various biochemical tests.
5. Handling of well advanced equipment's.
6. Media preparation and Sterilization.
7. Participating in revised national TB control program (RNTCP) diagnostics.

