



PARVATHY J NAIR

MICROBIOLOGIST

CONTACT

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Kavalam, Alappuzha.

PERSONAL DETAILS

Date of Birth : 07.02.1998

Sex : Female

Marital Status : Single

Nationality : Indian

CAREER OBJECTIVE

To work in a responsible & challenging position of a professional organization where I could use my professional skills,

PROFESSIONAL EXPERIENCE

- JUNIOR MICROBIOLOGIST**

Junior Microbiologist at **Sankar's Healthcare Scans and Diagnostics Vandanam**, Alappuzha from **JANUARY 2022 to APRIL 2023**

- AREAS OF WORK EXPERIENCE**

1. Sterilization Techniques.
2. Media Preparation.
3. Streaking and Identification of Microorganism.
4. Antibiotic Sensitivity Test.
5. Versatile in automated microbiology techniques.
6. Analyze Verify Microbiology reports.
7. ELIZA techniques.
8. Molecular Techniques – RT PCR Test for Covid 19.

EQUIPMENTS HANDLED

- In Microbiology Department**

Microscope, Autoclave, Bio Safety Cabinet Class II, Biomerieux Automated Microbiology Identification and Sensitivity Unit -VITEK 2 COMPACT, Biomerieux Automated Blood Culture System- BACT ALERT 3D 60, Euroimmun- Profile reader and scanner, Automated ELISA by Chorus Trio Automated Analyzer, ELISA reader – NEO-ELDEX

- In Molecular Biology Department.**

Real Time RT PCR system – Bio Rad CFX96 DX IVD, Automated RNA Extraction system Zybio EXM 3000.

knowledge and my entire personality to prove myself and to produce the best result for the organization.

PERSONAL ATTRIBUTES

1. Analytical skills,
2. Problem solving,
3. Observational and Time management,
4. Team Player.

LANGUAGES KNOWN

1. English,
2. Malayalam,
3. Hindi.

EDUCATIONAL QUALIFICATION

- **M.Sc. Microbiology** –

Post-graduation from Indira Gandhi College of Arts and Science, Nellikuzhi, Kothamangalam.

- **B.Sc. Zoology** –

Graduation from Mar Thoma College, Thiruvalla.

ACADEMIC PROJECTS

UG. Project – Fish diversity study in region of **Pampa River.**

PG Project – Invitro study on the Anti-ageing studies and DNA protective effects of Melanin isolated from wild strains of bacteria done from **Centre of Research on Molecular and Applied Science Trivandrum Kerala.**

COMPUTER KNOWLEDGE



Ms. Excel, Ms. Word, PowerPoint.

DECLARATION

I hereby declare that the above information furnished is true to the best of my knowledge & belief

Place:

Date:

(Parvathy J Nair)