

VEERASENAN E

Laboratory Technician | Medical Lab Technologist

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Summary

- Dedicated and detail-oriented Medical Laboratory Technician with a Diploma in Medical Laboratory Technology (DMLT). Skilled in clinical analysis, laboratory techniques, and data interpretation, with hands-on experience in pathology, biochemistry, and microbiology. Proficient in operating laboratory equipment, performing quality control procedures, and ensuring compliance with safety regulations. Strong analytical thinker with excellent teamwork and communication skills, eager to contribute to accurate diagnostics and improved patient outcomes in a healthcare setting.

Skills

Phlebotomy • Data Interpretation • Centrifuge • Urine Analysis • Ideal Smear Preparation • Serology Technique • Sample Processing • Instrument Maintenance • Staining Technique • Culture Technique • Microscopic Examination • Operating Fully Automated Machine

Experience

Internship (Duration: 3 Months)

Thanjavur Medical College & Hospital

Department of Pathology

- Collected, processed, and analyzed histological and cytological samples, including tissue biopsies.
- Performed routine staining techniques like H&E and special staining for diagnostic purposes.
- Assisted in preparing specimens for microscopic examination.
- Maintained cleanliness and calibration of pathology lab instruments.

Department of Biochemistry

- Performed biochemical tests to analyze blood and urine components (e.g., glucose, urea, creatinine).
- Operated automated analyzers like CLIA 900i, Erba XL 640, Erba EM 200 and Euro Lab 200 for routine diagnostics.
- performed electrophoresis and chromatography.
- Conducted quality control measures to ensure accuracy and precision in test results.
- Handled sample storage and reagent preparation with proper documentation.

Department of Microbiology

- Performed culture, staining, and sensitivity testing for bacterial and fungal pathogens.
- Used analysers such as ELISA and PCR and for microbiological diagnostics.
- Ensured aseptic techniques during sample handling to prevent contamination.
- Followed strict biosafety protocols while handling infectious materials.

Education

Government High School

10th-80%

Vaduvur, Thiruvavur

2019 - 2020

ST Antony's Higher Secondary School

12th-70%

Thanjavur

2021 - 2022

Thanjavur Medical College & Hospital

Diploma in medical laboratory technology

Thanjavur

2023 - 2025

Strengths

Strong Leadership

Experienced in leading and mentoring team

Adaptability

Highly flexible and quick to adjust to new environments, technologies, and challenges.

Analytical Thinking

Skilled in interpreting laboratory results with precision, ensuring accuracy in diagnostics