



VISHALI.S


BSC. MEDICAL LABORATORY TECHNOLOGY


ABOUT ME

Detail-oriented Medical Laboratory Technician (MLT) intern with practical exposure to hematology, clinical biochemistry, and microbiology testing. Experienced in sample handling, staining techniques, and routine diagnostic procedures with a focus on accuracy and quality control. Eager to contribute effectively in a laboratory environment while enhancing technical expertise and professional competence.

DOB: 10.04.2003

 7418608494

 vishaliganesh40@gmail.com

 No : 6/1 tnhb sri ram flats, athipet main road, ambattur estate, chennai -58

EDUCATION

MMM COLLEGE OF HEALTH SCIENCES, The Tamil Nadu Dr. M. G. R. Medical University

B. SC. Medical Laboratory
Technology (MLT)
2026

Velammal Matric Hr. Sec. School, chennai

Higher secondary (12th Grade -
science) 2021
Percentage: 83.84%

ST.Mary's Mat. Hr.Sec. School

SSLC
percentage : 85.8%
2019

KNOWLEDGE

Hematology Analysis (CBC, Peripheral Smear)
Clinical Biochemistry (Glucose, Urea,
Creatinine, LFT, RFT)
Microbiology Techniques (Gram Staining,
Culture Methods)
Sample Collection & Processing (Blood, Urine,
Body Fluids)
Laboratory Equipment Handling (Centrifuge,
Microscope, Auto Analyzer)
Quality Control & Laboratory Safety Protocols

WORK EXPERIENCE

Madras Medical Mission, Chennai

Medical Laboratory Technician Intern

May 2025 – Mar 2026

- * Assisted in routine sample collection and processing (blood, urine, body fluids)
- * Performed hematology procedures including CBC, ESR, and peripheral smear preparation under guidance
- * Assisted in blood grouping, cross-matching, and basic transfusion procedures
- * Conducted biochemical tests such as glucose, urea, creatinine, LFT, and RFT
- * Performed microbiological techniques including Gram staining and culture methods
- * Followed SOPs and NABL guidelines to maintain accuracy and quality control
- * Ensured proper sample labeling, documentation, and report preparation
- * Maintained laboratory safety, sterilization, and biomedical waste management



LANGUAGE

Tamil

English

AREA OF INTEREST

- Hematology
- Clinical Biochemistry
- Microbiology
- Blood Bank and Transfusion Science

SOFT SKILLS

Attention to Detail

Time Management

Teamwork and Coordination

Communication Skills

Ability to Follow SOPs

Academic and Professional Development

- * Attended National Conference on “Biochemical Insight of Organ Functions” (NCET-AHS 2023)
- * Participated in CME Program on Clinical Biochemistry
- * Attended workshop on Laboratory Diagnostics
- * Attended ICAHS Conference 2026
- * Participated in DG Oreopoulos Peritonitis Workshop 2026

Teja Multi-Speciality Hospital, Chennai **Laboratory Trainee** **Mar 2025 – Apr 2025**

- * Assisted in routine sample handling and processing
- * Observed and supported diagnostic procedures in hematology and biochemistry
- * Maintained cleanliness and organization of laboratory workspace

Pondicherry Institute of Medical Sciences **Clinical Training** **Aug 2024**

- * Gained exposure to clinical laboratory workflow and diagnostic procedures
- * Observed microbiology, hematology, and biochemistry testing techniques

Sundaram Medical Foundation, Chennai **Vocational Training** **2023**

- * Learned basic laboratory procedures and sample handling techniques
- * Observed laboratory equipment usage and safety protocols

PROJECT

Title: Gender Differences in Coronary Artery Disease – A Review of Literature

- * Conducted a structured literature review analyzing gender-based differences in the prevalence, risk factors, and clinical presentation of coronary artery disease (CAD)
- * Evaluated published research articles comparing biochemical and hematological parameters associated with CAD in males and females
- * Interpreted findings to highlight diagnostic and prognostic variations between genders relevant to clinical practice