# Jakkariya | Medical Laboratory Technician

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#### **CAREER SUMMARY**

Skilled Medical Laboratory Technician with a Diploma in Medical Laboratory Technology and proven expertise in performing a wide range of diagnostic tests and procedures. Proficient in sample collection, laboratory analysis, and operation of advanced diagnostic equipment. Adept at maintaining laboratory safety standards, ensuring quality control, and delivering precise, reliable results to support effective patient care. Strong understanding of laboratory protocols, regulatory compliance, and infection control measures. Committed to contributing to accurate diagnostics and advancing in the field of medical technology

#### **ADDED EXPERTISE**

- ✓ Sample Collection and Handling
- ✓ Laboratory Testing
- ✓ Equipment Operation
- ✓ Data Analysis
- ✓ Infection Control
- ✓ Effective Communication
- ✓ Teamwork
- ✓ Patient Interaction
- ✓ Problem-Solving Skills

## **PROFESSIONAL EXPERIENCE**

# **CURRENT EXPERIENCE**

Organization: K M S Hospital

Department : Laboratory

Designation : Laboratory technician

Duration : January 2024 – November 2024

#### **SKILL SUMMARY**

- ✓ Technical Expertise: Skilled in collecting and analyzing biological samples (blood, urine, tissues) and performing diagnostic tests in areas such as hematology, microbiology, biochemistry, and immunology.
- ✓ **Equipment Proficiency**: Experienced in operating laboratory instruments, including microscopes, centrifuges, spectrophotometers, and automated analyzers.
- ✓ **Quality Control**: Adept at implementing and monitoring quality assurance protocols to ensure the accuracy and reliability of test results.
- ✓ **Infection Control**: Proficient in maintaining a sterile environment and handling biohazard materials safely.
- ✓ **Data Management**: Competent in using Laboratory Information Systems (LIS) and maintaining detailed records for accurate reporting and analysis.
- ✓ **Communication Skills**: Strong ability to collaborate with healthcare teams, explain laboratory procedures, and deliver test results effectively.
- ✓ **Attention to Detail**: Meticulous in sample preparation, testing, and documentation to ensure precision.
- ✓ **Time Management**: Efficient in prioritizing tasks and managing workloads in a fast-paced laboratory environment.
- ✓ **Continuous Learning**: Dedicated to staying updated with advancements in medical laboratory technologies and procedures.

#### SIGNIFICANT CONTRIBUTION

# 1. Supporting Accurate Diagnosis

Perform detailed laboratory tests that provide essential data for diagnosing diseases such as infections, cancers, diabetes, and more.

Detect abnormalities in samples, aiding early disease identification and prevention.

## 2. Enhancing Patient Care

Provide crucial diagnostic information that helps physicians make informed decisions about patient treatment.

Ensure timely delivery of test results, which can be life-saving in emergency situations.

## 3. Maintaining Laboratory Efficiency

Implement quality control measures to maintain the reliability and precision of test results. Optimize laboratory workflows and ensure equipment is calibrated and functioning correctly.

## 4. Contributing to Public Health

Assist in detecting and monitoring outbreaks of infectious diseases, supporting public health interventions.

Work on large-scale health screening programs, such as blood donation drives or community health camps.

## 5. Advancing Medical Research

Support clinical trials and research by processing and analyzing samples, contributing to the development of new treatments and diagnostic tools.

## 6. Ensuring Safety and Compliance

Uphold safety protocols to prevent contamination and ensure the well-being of laboratory personnel and patients.

Ensure compliance with healthcare regulations, maintaining ethical standards in laboratory practices.

#### 7. Educating and Guiding

Train and mentor junior staff or students in laboratory techniques and safety protocols. Help patients understand testing procedures, promoting a positive healthcare experience.

#### **ACADEMIC CREDENTIALS**

- Diploma in Medical Laboratory Technology, Government Medical College, Kannyakumari, 2022
- Class 12 (T.N. state board- April 2020)
- Class 10 (T.N. state board- April 2018)

# PERSONAL PROFILE

Name : Jakkariya Gender : Male

D.O.B : 30-03-2003 Father's Name : Ibrahim

Permanent Address : Rahumaniyapuram 7<sup>th</sup> street, Kadayanallur

Tenkasi – 627 751

Tamilnadu

Marital Status : Single Nationality : Indian

Languages Known : English, Tamil & Malayalam

References can be furnished upon request.

#### **DECLARATION**

I hereby solemnly acknowledge and declare that the above particulars are true to the best of my knowledge.

(Jakkariya)