



SANADUDHEEN ABBAS

MEDICAL LABORATORY TECHNOLOGIST

📞 +91 9288909009

✉ sanad16355@yahoo.com

📍 INDIA

PERSONAL STATEMENT

Diligent Medical Laboratory Technologist with 7 years of proven experience in advanced technology to improve laboratory processes and systems. Track record of creating strong methodologies to improve efficiency, quality, and performance of experimentation. I am a creative person, who already has significant technical knowledge of the laboratory science sector and possesses the specialist expertise, understanding, and skills required to properly understand it. As an individual, I am not easily put off by constraints and believe that, once I set my heart on something will do how many supposed problems or insurmountable obstacles can be overcome. I am a reliable, self-motivated and trustworthy person. I can work methodically, efficiently and accurately, and is quick to learn and comprehend. Being physically fit and I can stand for long periods, and capable of intense periods of concentration. I can also be flexible when performing multiple tasks and possess a strong understanding of the interrelationship between practice and theory. I also consider myself to be an excellent communicator. I can identify, select, organize and communicate information concisely.

WORK EXPERIENCE

AL HILAL HOSPITAL ,BAHRAIN

Medical Laboratory Technologist, MARCH 2021 – MARCH 2024

- Receives specimens and performs all routine and special tests in the different departments like Hematology, Biochemistry and Microbiology
- Records, reports and monitors all patient analysis data following proper documentation procedures.
- Accommodates all patients for proper instructions, preparation and schedule of test.
- Very good knowledge in Quality Control Management System
- Calibrate and run control specimen prior to analysis and reports any deviation

or equipment malfunction.

- Records, reports and monitors all QC data.
- Observes proper handling of specimen and safe disposal of biohazard waste.
- Observes cleanliness of work areas every before and after procedures.
- Troubleshoots malfunctioning instrumentation to ensure quality results.
- Documents all maintenance and technical problems per established protocol.
- Inventories and notifies the supervisor when supplies need to be ordered.

Molecular Biology

- Perform Real-Time PCR Testing and DNA/RNA Extraction
- Analysis and Validate Covid-19 Report

MEDICAL COLLEGE, ERNAKULAM

Microbiology Technician 2020 – 2021

- Supervise and conduct research on various microbiological activities on a regular basis.
- Maintain knowledge on various research methods and perform all manual operations on various supplies.
- Develop and maintain validation in all protocols for various environmental controls.
- Perform laboratory analysis on all materials after appropriate sterilization.
- Perform tests on component samples, identify any contamination, conduct an analysis and initiate corrective measures.
- Study various cultures of microorganisms in isolation according to standard inhibition and ensure control over moisture and temperature.
- Maintain accurate records and perform tests on all activities conducted in the laboratory.
- Monitor all physiological and morphological characteristics and identify microorganisms.
- Perform tests on all incoming ingredients and document all records.
- Develop and prepare research papers and documents for all protocols.
- Perform audits on various environmental programs and perform reviews
- Investigate all issues and prevent any GMP problems on samples.
- Develop various testing processes for all raw materials and equipment, and monitor all finished products
- Develop and document various microbiology laboratory processes and prepare final reports.
- Maintain purchase orders for all laboratory processes and monitor inventory.

MediPlus Diagnostics Centre,Ernakulam

Medical Laboratory Technologist 2016-2020

- Perform laboratory tests in order to produce reliable and precise data to support scientific investigations
- Carry out routine tasks accurately and following strict methodologies to carry out analyses
- Prepare specimens and samples
- Keep equipment in a clean and serviceable condition and ensure the safe removal of waste
- Construct, maintain and operate standard laboratory equipment
- Record, and sometimes interpret, results to present to senior colleagues
- Use computers and perform mathematical calculations for the preparation of graphs
- Ensure the laboratory is well-stocked and resourced and that everything is clearly and correctly labelled
- Keep up to date with technical developments, especially those which can save time and improve reliability
- Conduct searches on identified topics relevant to the research
- Follow and ensure strict safety procedures and safety checks

LICENCE/ REGISTRATION

Biomedical Scientist
HCPC Registration UK
Reg.No: BS078360
Expiry Date :30/11/2025

National Health Regulatory Authority (NHRA) BAHRAIN
License No:109006696 Expiry Date : 21/04/2025
Profession : Medical Laboratory Technologist

Kerala Paramedical Council
Reg. No 2260/MLTst/17
Expiry Date : 21/07/2027
Profession : Medical Laboratory Technologist

EDUCATION

BSc. MEDICAL LABORATORY TECHNOLOGY 2016

☒ MAHATHMA GANDHI UNIVERSITY, KERALA

☒ 4 YEAR DEGREE

ACADEMIC TRAINING

- MediTech Diagnostics centre, Ernakulam
- Indira Gandhi Co-operative Hospital , Ernakulam
- Anathapuri Hospital, Thiruvananthapuram
- PVS Hospital, Kaloor, Ernakulam
- Regional Cancer Center, Thiruvananthapuram

KEY SKILLS

- **Technical Knowledge:**
Quality Assurance
Molecular Biology
Biochemistry
Microbiology
Haematology and Clinical Pathology
- **Computer Skills:**
Microsoft office and Lab software
- **Interpersonal Skills:**
Communication, Teamwork, Problem Solving, Time Management and Organization

ENVIRONMENT & EXPOSURE

- Adaltis AMPLilab and Thermo Fisher RT-PCR Analyser
- Adaltis and Thermo Fisher RT-PCR Extraction Machine
- Beckman coulter AU 480 & Mindray BS800 Automatic Biochemistry Analyzers.
- ERBA EM200 Biochemistry Analyser
- Snibe Magloomi, Mindray CL2000i Immunoassay & hormone Analyzers.
- Vidas Bio Merieux. Biorad- Variant II .
- Mindray, Sysmex and Erba Hematology analyzers.
- BD Bactec blood culture System

25-04-2024
KERALA

SANADUDHEEN ABBAS