



# ANISHA MASCARENHAS

DHA Eligible Medical  
Laboratory Technologist

## CONTACT

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## PROFESSIONAL LICENSE

- Dubai Health Authority (DHA)  
Eligibility Letter  
DHA Unique ID: 46560788

## CORE SKILLS

- Hematology
- Clinical Biochemistry
- Microbiology
- Virology
- Molecular Diagnostics
- Phlebotomy
- Specimen Management
- PCR & Real-Time PCR
- RNA/DNA Extraction
- Cell Culture
- Blood Bank & Serology
- Coagulation & Urinalysis

## LAB EQUIPMENT

- Beckman Coulter
- Sysmex XN-1500
- UF 3500 / UF 5000
- UD 10

## PROFESSIONAL SUMMARY

DHA-eligible Medical Laboratory Technologist with a BSc in Medical Laboratory Technology and 1 year 9 months of clinical experience in hospital laboratories. Proficient in hematology, biochemistry, microbiology, virology, phlebotomy, molecular diagnostics, and specimen management. Experienced with Beckman Coulter, Sysmex XN-1500, Erba EM 200, UF analyzers, PCR, RNA/DNA extraction, and cell culture procedures. Committed to reliable diagnostic results, laboratory quality standards, biosafety, infection prevention, accurate documentation, and timely reporting.

## PROFESSIONAL EXPERIENCE

### MEDICAL LABORATORY TECHNOLOGIST

Jul 2025 – Jan 2026

Garden City Hospital, Udupi, Karnataka, India

- Conducted routine hematology, biochemistry, and microbiology investigations according to laboratory procedures.
- Supported diagnostic testing while maintaining result accuracy and established quality requirements.
- Received, labelled, organized, and prepared clinical specimens for laboratory analysis.
- Operated automated analyzers and identified specimens requiring repeat or additional testing.
- Maintained accurate test results, records, and related laboratory documentation.
- Followed biosafety, infection prevention, and laboratory safety procedures during daily operations.

### MEDICAL LABORATORY INTERN

Jul 2024 – Jul 2025

KMC Hospital – Manipal, Karnataka, India

- Performed venipuncture and phlebotomy using vacutainers, syringes, and butterfly needles for patients and donors.
- Conducted CBC, peripheral smear, coagulation, urinalysis, fluid count, CD4 count, and malaria testing.
- Processed virology specimens through aliquoting, storage, viral RNA/DNA extraction, conventional PCR, and Real-Time PCR.
- Performed cell culture, virus isolation, PRNT, and inoculation procedures.
- Conducted microbiological cultures using aseptic techniques within a Bio-Safety Cabinet.
- Operated Beckman Coulter, Sysmex XN-1500, UF 3500, UF 5000, UD 10, and Erba EM 200 analyzers.
- Managed barcode-based specimen tracking and biohazard waste disposal in accordance with regulatory procedures.
- Entered and maintained laboratory information in the Laboratory Information System (LIS).
- Applied appropriate PPE procedures and complied with occupational health and laboratory safety protocols.

### MEDICAL LABORATORY INTERN

Dec 2021 – Mar 2022

New City Hospital, Udupi, Karnataka, India

- Assisted with phlebotomy, specimen collection, preparation, and routine laboratory investigations.
- Performed blood grouping and typing procedures to support transfusion safety.
- Maintained sterile and organized work areas according to laboratory protocols.
- Assisted with laboratory workflow and supported new interns in following established procedures.

- Erba EM 200
- Mindray BC-3000
- Centrifuge
- Autopipette
- Microscope

QUALITY & COMPLIANCE

- Internal Quality Control (IQC)
- External Quality Assurance (EQA)
- Turnaround Time (TAT)
- Infection Prevention
- PPE Protocols
- Aseptic Technique
- Biohazard Disposal
- Equipment Calibration
- DHA Regulations & Guidelines

TECHNICAL SKILLS

- Laboratory Information System (LIS)
- Microsoft Office
- Windows OS
- Barcode Sample Tracking
- Laboratory Documentation
- Electronic Record Management

EDUCATION

|                                                                                  |      |
|----------------------------------------------------------------------------------|------|
| <b>BSc Medical Laboratory Technology</b><br>Manipal Academy of Higher Education  | 2024 |
| <b>Diploma in Medical Laboratory Technology</b><br>Para Medical Board, Bengaluru | 2021 |
| <b>PUC</b><br>Milagres PU College, Kallianpur                                    | 2018 |
| <b>SSLC</b><br>Milagres High School, Kallianpur                                  | 2016 |

CERTIFICATIONS

- Tropical Parasitology – Duke University | February 2024
- Medical Terminology II – Rice University | September 2022
- Medical Terminology III – Rice University | November 2022

CONFERENCES

- 3rd National Conference on Clinical Laboratory Education & Research (NACCLER 2023)
- 4th National Conference on Clinical Laboratory Education & Research (NACCLER 2025)

DECLARATION

I hereby declare that the above statements are true and correct as best of my knowledge and belief, I hope that above written will suit to your requirement.

DECLARATION