Curriculum Vitae

Ramesh.J.Karunaiya,
Medical Laboratory Technologist,
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Objective

- Professionally trained medical technologist with AIMLTA certification having more than 13 years of experience as a lab technologist (India & Kuwait).
- Excellent clinical laboratory skills with conducting/analyzing laboratory assays and resolving complex clinical and instrument problems.
- Accurate, reliable and focused on the timely quality completion of all lab procedures.
- Work well under pressure and time constraints within high-volume environments.
- Performed internal and external quality control and also participating in UKNEQAS program.
- Familiar with Hospital information system and waste management system.
- Skills include calibrating and equipment maintainance, laboratory inventory and excellent blood collection techniques.
- Good communication and basic computer skills.

Educational Qualification

Education	Institution Year of passing		Remarks
B.Sc. Medical lab Technology	Christian Medical College & Hospital, Vellore	2004	First class
Class 12	ISC school	2001	First class
Class 10	ISC school	1999	First class

Working Experience

- Medical Laboratory Technologist: Al Jahra Hospital, Ministry of Health, Kuwait, October 2014 to February 2019.
- Medical Laboratory Technologist: Christian Medical College & Hospital, India, November 2005 to September 2014.
- Medical lab Technician(Internship- One Year Training): Christian medical
 College & Hospital, India, November 2004 to November 2005.

Training attended

- Managing UKNEQAS program for virology section in Al-Jahra hospital, Kuwait-MOH.
- Certificate of Appreciation for 2015 from Medical Microbiology Laboratory, Al-Jahra Hospital, Kuwait.
- Certificate of Appreciation for 2016 from Medical Microbiology Laboratory, Al-Jahra Hospital, Kuwait.
- Life membership of All India Medical Laboratory Technologists Association (License no:21987).
- Participant- workshop on Hospital Waste Management conducted by Christian Medical College & Hospital, Vellore.
- Successful completion of training programme on Basic Life Support held at Christian Medical College & Hospital, Vellore.
- Participant in BD Facscount GLP training and blood collection conducted at Christian Medical College & Hospital, Vellore.

Professional Experience

1. VIROLOGY

- ELISA and Immunoblot Technique.
- CD cell count by FLOWCYTOMETRY.
- Rapid tests for HIV, HEPATITIS B & C.
- Direct & Indirect Immunofluorescence assays.

Cell culture - Virus Isolation Techniques.

2. CLINICAL PATHOLOGY

- Staining and solution preparation.
- Complete blood profile.
- Examination of urine, faeces, cavity fluids, semen and blood parasites.
- Bone marrow smear preparation and special staining.
- Special tests for investigation of haemolytic anemia.

3. COAGULATION

- Screening tests for bleeding disorders.
- Coagulation work up, haemolytic work up.
- Investigation of platelet disorders, aggregometer studies.
- DIC work up.

4. BLOOD BANK

- Record maintenance, donor recruitment, donor phlebotomy.
- ABO grouping and Rh typing.
- Compatibility testing.
- Component preparation.
- Antibody detection and titration.
- Investigation of transfusion reactions.
- Investigation of HDN.
- Blood borne virus screening.

5. MICROBIOLOGY

- Preparation of stains, reagents and media.
- · Agglutination and precipitations tests.
- Isolation and characterization of bacterial and fungal pathogen.

6. BIOCHEMISTRY

- Estimation of electrolytes, glucose, protein, cholesterol, bicarbonate, urea, creatinine, uric acid, calcium & phosphorus in the clinical specimens.
- Estimation of liver, renal, thyroid, bone, lipid profile and cardiac markers.
- Serum electrophoresis.

7. HISTOPATHOLOGY & CYTOLOGY

- Embedding & preparation of blocks.
- Hematoxylin & eosin staining.
- Pas staining & other special stains.
- PAP and MGG staining for FNAC.
- Frozen Sectioning.

Reference

Dr. Shaimaa Mohamed El Emam

Consultant, Virology section, Laboratory Department, Al-Jahara Hospital, Ministry of Health, Kuwait. Contact: +965 55204264, Email: sh_moh83@yahoo.com

Dr. Hamdy Abd El Monem

Consultant, Virology section, **Laboratory Department** Al-Jahara Hospital, Ministry of Health, Kuwait. Contact: +965 97419274

Mr. Sedeg Saeed Ali Mohamed

Incharge, Virology section, **Laboratory Department** Al-Jahara Hospital, Ministry of Health, Kuwait. Contact: 99933805, Email: sedeq_alsalahi2001@yahoo.com

Dr. Asha Mary Abraham. MD, PhD

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Dr. Sukesh Chandran Nair DCP, MD, FRCPA

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Declaration

I hereby declare that all information given above is true, correct and complete to the best of my knowledge and belief.

Place: Kuwait Date: 02.02.2019

Yours Truly

(RAMESH J.K)