

# CURRICULUM VITAE

**GREESHMA G**

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## OBJECTIVE

Application for the post of **Medical Laboratory Technician**

## EDUCATIONAL QUALIFICATION

Exam	Board / University	Name of the Institution	Month & year of passing	% Obtained
B.Sc MLT	Amrita Viswa Vidyapeetham	Amrita Institute of Medical Science and Research Centre, Kochi	July 2019	68.41%
12 <sup>th</sup>	Kerala	Maar Coorilose Memorial Higher Secondary School, Pattimattom	March 2015	87.5%
10 <sup>th</sup>	CBSE	Parama Bhattara Kendriya Vidyalayam, Vadayampady	March 2013	93.1%

## BSc: PROJECT PROFILE

A dissertation work on “**CYTOGENETICS AND DEMOGRAPHIC ANALYSIS ON CHRONIC MYELOID LEUKEMIA – A TERTIARY CARE HOSPITAL BASED STUDY**” carried out at Amrita Institute of Medical Sciences, Kochi, under the guidance of Dr. Vidya Jha, Department of Cytogenetics, AIMS, Kochi.

### **PROFESSIONAL SKILLS**

- Medical Laboratory Technologist
- Research skills

### **PERSONAL SKILLS**

- Excellent communication skills
- Time management
- Leadership quality
- Enthusiastic and flexible
- Confidentiality
- Responsible
- Hardworking and ambitious

### **COMPUTER SKILLS**

- MS word, Excel, PowerPoint
- Internet operations.

### **TRAINING**

- Participated in "SILEX 2016" at MCP international conventional centre, Irinjalakkuda and in "SILEX 2017" at Kozhikode and "SILEX 2018" at thrissur which is the annual national medical conference conducted by SAMT every year.
- Visit to Central Sterile Service Department, Biomedical waste treatment plant, Animal house in Amrita Campus.
- Attended LABMEDCON conducted by Amrita institute.

### **TECHNICAL SKILLS ACQUIRED DURING CLINICAL LAB POSTING FROM 2015-2019**

#### **MICROBIOLOGY AND SEROLOGY**

- Automated blood culture system (BacT/ALERT)
- Automated Bacterial Identification System (VITEK).
- Automated Immunoassay System (VIDAS), ARCHITECT
- Genexpert test (Tuberculosis detection system).
- MGIT

## **HAEMATOLOGY**

- Fully automated machines like cell Dyn 1700, cell Dyn 3700, cell Dyn 3200, Beckman coulter LH750, Sysmex XN2000, Mindray CAL 8000, Excyte 40 seditainer
- Uri plus 900, FUS-2000 urinalysis
- Coagulation analyser :- Amax destiny plus ,DT 100
- D-Dimer ( Nycocard)
- Routine quality control procedures (IHQC,IMC).
- Lot evaluation, reagent replacement
- Peripheral smear preparation , staining and interpretation
- Special staining

## **CLINICAL PATHOLOGY**

- FUS-2000 urinalysis, dry chemistry, manual biochemical testing, special testing ( bence jonce protein, porphobilinogen testing)
- Routine QC procedures.

## **HISTOPATHOLOGY**

- Tissue processor(LEICA ASP 300S , LEICA TP 1050)
- Embedding machine(LEICA EG 1160)
- Rotary Microtome(LEICA RM 2155)
- Automatic coverslipper
- Cryostat
- Immunofluorescence
- Immunohistochemistry
- Special staining

## **CYTOLOGY**

- Processing of body fluid, FNAC samples, and cervical samples
- Routine staining and special staining techniques
- Thermo scientific cytospin 4
- Assisted FNAC

## **BIOCHEMISTRY**

- Biorad variant , D10
- Roche Hitachi Cobas C System 8000 series
- Olympus AU 2700, Olympus plus
- Architect plus
- Evolis twin plus

## **BLOOD BANK**

- Component separation
- Blood grouping and Rh typing
- Cross matching
- Coomb's test using gel card
- Ab titration

## **PERSONAL PROFILE**

Full Name	Greeshma G
Permanent Address	Varanattumadathil (H), Kadayiruppu P.O Kolenchery Ernakulam Dist Kerala, 682311
Mobile No.	7558822371, 8281022674
Email id	ggreeshma02@gmail.com
Age & Date of Birth	22 years – 18/03/1997
Gender	Female
Marital Status	Unmarried
Religion	Hindu
Nationality	Indian
Languages Known	English, Malayalam & Hindi

## **INTERESTS AND ACTIVITIES**

- Dancing
- Sports
- Reading books

## **REFERENCES**

1. Ms. Anu Catherine  
Lecturer, Dept. of Pathology  
Amrita Institute of Medical Sciences, Kochi. Mob: 9497680522

2. Ms. Jayasree PM  
Lecturer, Dept. of Microbiology  
Amrita Institute of Medical Sciences, Kochi. Mob: 8075805457