# **CURRICULUM VITAE**

## ATHIRA RAMANAN

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### CAREER OBJECTIVE

• To be a part of energy driven organization that motivates me to utilize my skills and knowledge to the best of my ability. To express my talents for the development of the firm through patientsatisfaction.

### **PROFILE**

PIN-689645.

- Passed Bsc.MLT (Medical Lab Technology) from St, Thomas Hospital, Chethipuzha, Chaganasseri, (Sikkim Manipal University) (2014-2017).
- Passed 12<sup>th</sup> from NSS HSS KunnanthanamThiruvallaKerala.(2014).
- Passed 10<sup>th</sup> from from MTHS Kanakappalam Kerala (2012).

### WORK EXPERIENCE

 12-11-2018 still working as Lab Technician in St. JOHN'S HOSPITAL, Kattapana.

### RESPONSIBILITES

- · Running internal Quality Controls on dailybasis.
- Running calibrators incase of any QC outlayers.
- Running EQAS (External Quality Assurance) on monthlybasis.
- Performing routine tests in Hematology and coagulation, Clinical
   Pathology, Biochemistry, Serology.
- To perform thephlebotomy.
- Performing cross matching on storage bloodbags.
- Maintain different registers like Lab Master register, Blood storage register, Blood issue register, Blood stock register, Critical reporting register, Growth culture reportingregister.
- Maintenance of all equipments.
- To have regular clear communication with Doctors, Wards, Front office, OT, ICU, Causality and maintenancedept.
- To give proper instructions to the patient for special tests like sputum, urine c/s, FBS, lipid profileetc.....
- To generate the reports incomputer.

## WORKED/ HANDLED MACHINES

### **BIOCHEMISTRY**

- COBAS C311 FULLYAUTO ANALYZER(BIOCHEMISTRY)
- MINI VIDAS (HORMONEASSAY)
- EASYLYTE Na/KANALYZER
- I-STAT ABBOT (BLOOD GASANALYZER)
- BINOCULAR MICROSCOPE LABOMED VISION2000
- INCUBATOR
- HOT AIROVEN
- MICROPIPETTES
- COBAS INTERGRA 400 PLUS
- BECKMANCOULTER

# **HAEMATOLOGY**

- ILYTE
- MINDRAY(BC-5180)
- PENTRA ES60
- ROLLER20
- CRYOFUGE 5500I CENTRIFUGE
- SYSMEX

### **MICROBILOGY**

- VITEK-2-COMPACT
- BACT/ALERT 3D 60

## **BLOOD BANK**

- ERBA LISSA SCAN AND WASH
- MATRIX GEL SYSTEM
- T-ACEII
- CRYOFUGE 55001 CENTRIFUGE
- THENRMOPENPOL PI-200 (PLATELET INCUBATOR)

## INTERNSHIP DETAILS

• Internship as a Lab technician trainee during my course in ST

THOMAS HOSPITAL CHETHIPUZHA

CHANGANASSERY(2017-2018).

### PROJECT

• Done Project "STUDY OF ENZYME VARIATION IN VIRAL

HEPATITIS" AT Holy cross Hospital Kottiyam Kollam 2017

#### TALENTS

- Dedication
- Hardworking
- Brave To face challenges

### PERSONAL SKILLS

Comprehensive problem solving abilities, ability to deal with people diplomatically, willingness to hard work.

# **ACCADEMIC EXPERIMENTS**

### MICROBIOLOGY

- · Preparation of differentmedia
- Isolation and identification of important microorganisms
- · Isolation of Bacteria phage

## HISTOPATHOLOGY

- Fixation ofspecimen
- · Tissue processing andembedding
- Section cutting
- Stainin
- Decalcification

## IMMUNOLOGICAL TECHNIQUES

- VDRL
- Widal Test
- C Reactiveprotien
- RA
- ASO

### **BIOCHEMISTRY**

- Liver Fuction Test
- Renal Fuction Test
- Lipid Profile
- Hormonal Test

### HEMATOLOGY AND BLOOD BANKING

- Complete bloodcount
- ESR
- Cross matching
- Coagulation
- Component separation

## PATHOLOGICAL TECHNIQUES

- Routine urineanalysis
- Sputumanalysis
- Stool analysis
- Semen analysis
- Analysis of bodyfluids

## PERSONAL INFORMATION

Name

:Athira Ramanan

Father's Name

: ES Ramanan

Dateof Birth

: 30-07-1996

Gender

: Female

MaritalStatus

: Unmarried

LanguagesKnown

: Malayalam, English, Hindi

Nationality

: Indian

## REFERANCE

- Sr. SHARLET LAB INCHARGE
   ST THOMAS HOSPITAL CHETHIPUZHA CHANGANASSERY
- SUNI BABU
   St. JOHN' S HOSPITAL, KATTAPANA, IDUKKI,

KERALA, PH: +9446137436.

## DECLARATION

I hereby declare that all the information stated above is true to the best of my knowledge and belief.

Athira Ramana

Place:Kottayam

Date:I