



# RADHIKA.G

## LAB TECHNOLOGIST

Email: [radhikag9168@gmail.com](mailto:radhikag9168@gmail.com)

Mob :

### PERSONAL DETAILS

Date Of Birth : 07-10-1997

Marital status : Single

Gender : Female

Nationality : Indian

Place : Cherthala,  
Kerala

Address: Gopu Nivas  
S N Puram PO  
Charamangalam, Cherthala  
,Alappuzha dist Kerala, India  
688582

### CAREERE OBJECTIVE:

To develop a great career by associating with the professional environment in your reputed firm to enhance my knowledge, skills, practical and personal abilities.

### PROFESSIONAL EXPERIENCE:

#### As Lab Technologist

AMRITHA INSTITUTE OF MEDICAL SCIENCE & RESEARCH CENTRE, KOCHI  
(From 11-02-2020 to till date)

#### ➤ MICROBIOLOGY AND SEROLOGY

- Automated blood culture system (Bac T/ALERT)
- Automated Bacterial Identification System (VITEK)
- Automated Immunoassay System (VIDAS), ARCHITECT
- Gene Xpert (Tuberculosis Detection System)
- MGIT (Tuberculosis Culture System)

#### ➤ MOLECULAR BIOLOGY

- Nucleic acid extraction and isolation
- Polymerase Chain Reaction

#### ➤ HISTOPATHOLOGY

- Automated tissue processor LEICA ASP 30DS, LEICA TP 1050
- Semi tissue embedding machine LEICA EG 1160
- Well tissue cutting microtomes LEICA RM 2155
- Cryostat
- Immunofluorescence
- Immunohistochemistry
- Special staining

#### ➤ CYTOLOGY

- Processing of body fluid, FNAC Samples, and Cervical samples
- Routine staining and special staining technique
- Thermo Scientific cytospin 4

#### ➤ HEMATOLOGY

- Fully automated machines like cell Dyn 1700, Cell Dyn 3700, Cell Dyn 3200, Beckman Coulter LH 750, Sysmex XN 2000, Mindray
- CAL8000, Excyte 40 sedimentation
- Uri plus 900, FUS 2000 Urinalysis
- Coagulation analyser –Amax destiny plus, DT 100
- D Dimer (Nyocard)

➤ **BIOCHEMISTRY**

- Olympus AU 2700 , Olympus Plus
- ARCHEITECT PLUS
- EVOLIS TWIN PLUS
- Cobas e 41

➤ **BLOOD BANK**

- Component separation
- Blood Grouping and Rh typing
- Cross matching
- Coombs test
- Ab titration

➤ **ACADEMIC QUALIFICATIONS**

- 2015-2020 - Bsc Medical Laboratory Technology under Amrita Institute of Medical Sciences and Research Centre, Kochi
- 2013-2015- Vocational Higher Secondary School, Kanichukulangara
- 2012-2013-GOVT D V H S S Charamangalam ,cherthala

➤ **TRAININGS**

- Participated in “SILEX 2018” At Ceevees Presidency International Auditorium, Thrissur - Annual national medical conference conducted by “SAMT”
- Visit to Central Sterile Service Department, Biomedical Waste Treatment plant , Animal House in Amrita Campus.
- Attended Lab Medcon conducted Amrita Institute Of Medical Science.

**DECLARATION**

I do hereby declare that all the above given particulars are true to the best of my knowledge and can produce the testimonials as and when required.

RADHIKA. G