

Ms. Jasmine Manuel.

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Objective: To be an active participant in an organization, where I can put forth my sincere efforts with dedication for the organizational growth and self- development.

Qualification: B.Sc, M.Sc (Microbiology).

- **M.Sc Microbiology:** Mahatma Gandhi University, Kerala (2004-2006), Passed with 62.1%
- **B.Sc Zoology:** Mahatma Gandhi University, Kerala (1996- 1999), Passed with 60%.
- **Pre-Degree:** Mahatma Gandhi University, Kerala (1994-1996), Passed with 47.2%.
- **Secondary Education:** S.S.L.C, Board of Public Examinations, Kerala (1994), Passed with 63.8%.

Additional Qualifications

- **B.Ed:** Kannur University, Kerala (2000-2001), Passed with 63.8%.
- **P.G.D.C.A:** Darsana School of Computers, Kerala, Passed with 75%.

Projects under taken:

Project (PG Level): Conducted at M.S Ramaiah Drugs and Allied Products Testing. .
Laboratories
Title: Microbiological Assay of Oxytetracycline.
Duration: February 2005 to March 2005.

Skills

- Experience of working for 6 yrs as Microbiologist in the field of diagnostic Medical Microbiology.
- Quality assessment and control in the diagnostic and related laboratory
- Good Communication, interpersonal and presentation skill.
- Strong skills in analyzing and interpreting diagnostic results and other relevant information.
- Work well under pressure and time constraints with high-volume environments.

Achievements:

- Certified NABL Internal Auditor.
- Successfully completed External NABL audit in Jan 2012.

Areas of Expertise:

- Diagnostic Microbiology.
- Quality assessment.

Professional Experience:

- Guest lecturer : St.Pius Xth college, Rajapuram from July-2013 to 2014
December and from June 6th 2019 to till date
- Sr.Scientific Officer : RV Diagnostics (NABL accredited Laboratory). Bangalore
since
Nov 2011 to April 2013.
- Microbiologist : Doctors Diagnostics. Banasawadi.Bangalore. from June 2009 to
Nov 2011.
- Assistant Microbiologist: Ravikirloskar Hospital.Bangalore. From Sept 2006 to Dec
2009

Job Responsibilities

- Interpretation of reports.
- Monitoring Standard operating procedures in Dept of Microbiology.
- Monitoring Microbiology and serology quality controls (Internal quality assessment and EQAS, ILQA, ILC).
- Conducting Internal Audits and implementing NABL Standards.
- Ensuring turn around time of laboratory tests
- Guiding and Training staffs in protocol procedures.
- Conducting competency evaluations for new recruitments

Expertise with Machines

- * Biomerieux miniVidas
- * BDBactech 9050
- * Biorad ELISA reader and washer
- * Qiagen Automated DNA & RNA extractor-PCR
- * Cepheid smart cyler - Real time PCR
- * Vitek 2

Special tests Performed

- * Real time PCR test for -MTB, HSV
- * Quantitative test and Viral Loads for HBV, HIV, HCV
- * Western Blot
- * Allergy panel

Computer literacy

Well Versed with MS-office Tools & Inter net Application.

Personal Details:

Date of birth: :10-05-1979

Address : Kizhakkekara (H),
Rajapuram P.O,
Kanghangad ,
Kasaragod.

Nationality: : Indian

Marietal Status : Married

Languages known : English, Malayalam, and Kannada.

Field of interest : Diagnostic Microbiology and Research.
