

# CURRICULUM VITAE

**SHANKAR LAL PRAJAPAT**

Plot no. 109

Nandpuri colony, Malviya Nagar, Jaipur,

Rajasthan 302017 (India)

+91-8947995098

[slprajapat92@gmail.com](mailto:slprajapat92@gmail.com)

V.P. Med, Th. Virat Nagar,

Dist- Jaipur 303003

**M.Sc. Biotechnology, 6 Year experience as Microbiology Scientific Officer.**

## **CAREER OBJECTIVE**

To work in an organization where I would be able and enhance my potential while being resourceful, innovative and flexible to exceed organizational requirement.

## **WORK EXPERIENCE**

- Currently working with **SRL Diagnostic Ltd.** (A NABL Accredited Laboratory) at Fortis Hospital, Jaipur as scientific officer since 1<sup>st</sup> march, 2016.
- One year experience in Unipath Specialty Laboratory Ltd. Jaipur in Microbiology Department on designation of Lab Technician. (13April, 2015 to 28 Feb, 2016)
- Seven Month experience in Aakriti Labs Pvt. Ltd. Jaipur (A franchise of SRL Diagnostic Ltd.) in Microbiology Department on designation of Scientific Officer. (10 Sep, 2014 to 31 March, 2015)
- One year experience as a chemist in Hindustan Dorr-Oliver Ltd, Jaipur. (1 Sep, 2013 to 31 Aug, 2014)

## **Job Responsibilities**

- Performing technical procedures for the identification or susceptibility of bacteria, parasites, fungi, and mycobacterium.
- Maintains quality results by running standards and controls, verifying equipment function through routine equipment maintenance and advanced trouble shooting, calibrating equipment utilizing approved testing procedures, monitoring quality control measures and protocols.
- Maintains patient confidence by keeping laboratory information confidential.
- Ensuring the laboratory is well-stocked and resourced.
- Recording and sometimes interpreting results to present to senior colleagues.
- Keeping up to date with technical developments, especially those which can save time and improve reliability.
- Giving face to face training to internship students.

## **Key Skills**

- The ability to learn specific, practical techniques and apply this knowledge to solve technical problems.
- Can train individual as well as in groups.

- Independence and strong communication.
- Expedite critical testing results without compromising sample validity or quality assurance.
- The ability to maintain and calibrate technical equipment.
- Good knowledge of Computer Basic (MS-Office (MS-word, MS-excel, MS-PowerPoint)).
- Flexibility in order to work with and provide support for a number of people.
- Excellent oral communication skills in order to work effectively with colleagues from all parts of the organization and to explain complex techniques to interested parties.
- Teamwork skills and patience.

#### **Academic Qualifications**

- **M. Sc. Biotechnology** from Tagore Bio-tech College, Jaipur (University of Rajasthan), 2014.
- **B. Sc. Biotechnology** from Dr. B. Lal Institute of Biotechnology Jaipur (University of Rajasthan) 2012.
- Sr. Secondary Rajasthan Board of Secondary Education, 2008.
- Secondary Rajasthan Board of Secondary Education, 2006.

#### **Academic Projects**

- Attend 3 Month Dissertation in Medical Microbiology at topic Bio efficiency of Medicinal Plant Extract against Clinical Isolates at Santokba Durlabhji Memorial Hospital and Research Center Jaipur, 2013.
- Attend 3 Month Dissertation on Medical Microbiology at topic Evaluation of Incidences of Extended Spectrum Beta Lactamase (ESBL) in Health Care Setting and Their Molecular Characterization at Dr. B. Lal Institute of Biotechnology, 2011.

#### **Training undergone**

- Biotechnology Industrial training for 1 Month in Plant Tissue Culture at Dr. B. Lal Institute of Biotechnology 2010.
- Biotechnology Industrial training for 15 days in Medical Microbiology at Dr. B. Lal Institute of Biotechnology 2011.

#### **Conferences/seminars/workshops/symposium attended**

- Attend Department of Science and Technology workshop on Techniques in Biotechnology 2010.
- CME on "Superbugs multidrug resistant organisms" organized by Super Raligare Laboratories and Fortis Escort hospital, Jaipur. 23<sup>rd</sup> sep, 2010.
- Attend Indian Science Congress Association Lecture Series on Biotechnology Potential and Concerns 2011.
- Survey of Soil Transmitted Helminthes among children in Government School and Anganwadis in Rajasthan during 3<sup>rd</sup>, July 2012 to 31<sup>st</sup>, July 2012 with a team of National and International Parasitologists.
- Diploma in Computer Basic from RSCIT (Basic Application of computer & Internet Basics).

- Comprehensive training on Routine Laboratory procedures and operation of BD BACTEC FX 40 and BD BACTEC 9050 System on 26.05.2015.
- Comprehensive training on Routine Laboratory procedures and operation of BD BACTEC MGIT 320 System on 11.06.2015.
- Comprehensive training on Routine Laboratory procedures and operation of VITEK 2-COMPACT System.
- Comprehensive training on Routine Laboratory procedures and operation of Clinitek System, 2015.

#### Personal details

- **Date of Birth** : 05<sup>th</sup> July 1992
- **Father's Name** : Mr. J. R. Prajapat
- **Marital Status** : Married

#### Deceleration

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

Date:

Place: Jaipur

(SHANKAR LAL PRAJAPAT)