

SONAM SINGH

Kanpur, Uttar Pradesh 

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sonam1617804@gmail.com 

Enthusiastic and dedicated, I am a committed individual with a two-year Master's degree in MSc MLT Medical Microbiology and Immunology. My passion lies in the practical application of biology/ microbiology. I am seeking a dynamic role where I can leverage my knowledge, and seeking a role which allows me to continue learning and perfecting my skills as I provide high quality work.

Experience

- **Paliwal Diagnostic Private Limited Affiliated with Dr. Lal Path Labs**

Internship (Trainee)

Conducting laboratory experiments and Handling of biological instruments-Biochemistry analyzer, Hematology analyzer Microscope etc. Maintenance of reagents and equipment. Collection analysis and maintenance of result data. Documentation of the NABL lab. Ensured accurate and timely reporting of the test results.

Projects

- **Prevalence of antibiotic sensitivity pattern of different bacteria's in pus sample or wound discharge of patients at tertiary care hospital.**

I completed a research project in the dissertation period during my master in which I showed the all-over prevalence of antibiotic sensitivity pattern of different bacteria in pus sample or wound discharge of patients during two years with their demographic details using appropriate statistics.

- **Bacteriological Profile of Post – Operative Surgical Site Infection in a Tertiary care Hospital in Northern India.**
 - **Tuberculosis : A Comprehensive Study with Respect to Current Situation and Overview of Tuberculosis Control Programs in Northern India.**
 - **A Clinical Review – Otomycosis and It's Presentation in Diabetic and Immunocompromised Patient in Northern India.**
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Education

- **MSc MLT In Medical Microbiology and Immunology (2023-2025)**
Chhatrapati Shahu Ji Maharaj University, Kanpur
- **BSc In Medical Microbiology (2018-2021)**
Chhatrapati Shahu Ji Maharaj University, Kanpur

- **Intermediate**
Bal Vidya Mandir Inter College, Kanpur
 - **High School**
Bal Vidya Mandir Inter College, Kanpur
 - **Certificate of Course on Computer Concepts(CCC)**
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Skills

- Clear and effective verbal communication
 - Research Skills • Laboratory Equipment Operation
 - Experimental techniques • Quality Control
 - Data analytics • Safety and Biohazard Handling
 - Computer Proficiency
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Work shop and Conference

- Certificate of Participation for Poster Presentation , PG Category titled **prevalence of antibiotic sensitivity pattern of different bacteria 's in pus samples or wound discharge of patients at tertiary care hospital Kanpur, at Health Con 2025.**
 - International Conference on Health Con 2025.
 - International Conference on Wellness-2019
 - Participated in Role and Responsibility of Youth in Building a New India and Felicitation Ceremony – 2019 by Rotary Club of Kanpur.
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Personal Information

Date of birth: 02/01/1999

Father's name: Dhruv Singh

Mother's name: Asha Singh

Gender: Female

Nationality: Indian

Marital Status: Unmarried
