

MANISHA SIROHI

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Career Objectives

To develop extensive knowledge in Biotechnology, Microbiology and Life Sciences domain and gain practical exposure for effective implementation in further research projects and working in laboratories, companies and higher studies (PhD).

Qualification Highlights

- Post Graduation in M.Sc. Microbiology (CBCS) from Department of Microbiology, CCSU Campus, Meerut, (Batch:2018-2020), affiliated to CCS University, Meerut.
- Graduated in B.Sc. Biotechnology (Hons.) from IMS University Courses Campus, Ghaziabad, (Batch:2015-2018), affiliated to CCS University, Meerut.
- Completed XII from Seventh Day Adventist Senior Secondary School, (ISC Board), Hapur, in the year 2015.
- Completed X from Seventh Day Adventist Senior Secondary School, (ICSE Board), Hapur, in the year 2013.

Industry Academia Participation

- Attended Guests lectures on –
- i. Effective Writing by Mr. Nilanjan Roy, Head of Strategy, Times Business Solutions Ltd.
- ii. Scientoons and Scientoonics by Dr. Pradeep Kumar Srivastava, Director at Central Drug Research Institute- Central Drug Research Institute ,Lucknow.
- iii. Integrated Pest Management for Crop Improvement by Dr. O.P. Lal, Head, Department of Entomology, IARI, New Delhi.
- Attended National Conference on “Recent Trends And Advances In Biotechnology” organized by IMS University Courses Campus, Ghaziabad.
- Visited YAKULT DANONE INDIA Pvt.Ltd. ,Haryana on 19th August, 2016 to understand the manufacturing process of Probiotic Drinks.
- Worked as a trainee in **Quality Control Lab** during **60 Days Summer Internship Programme (SIP)** from July 2017- September 2017, at **Merino Industries Ltd. Hapur.**

Additional Skills

- Good Knowledge of Culturing media. 3 methods expertise, Spread Plate Method, Streaking Method and Pour Plate Method.
- Working on LAF (Laminar Air Flow).
- Knowledge about Instrumentation like Spectrophotometer, Compound Microscope, Electron Microscope, Chromatographic Methods including HPLC, etc. as well as PCR.
- Keen interest in Essay Writings and Public Speaking and on the occasion of National Science Day, 28th Feb. 2020, actively participated in an Essay Writing Competition, on “**Role of**

Artificial Intelligence in Science & Technology” conducted by ***Dept. Of Physics, CCSU, Meerut*** and ***Balani Infotech Pvt. Ltd.*** in collaboration with ***APS (American Physical Society), USA.***

Awards and Achievements

- Secure 1st Division Marks in both High School and Intermediate Examinations in ICSE(X) Board and ISC(XII) Board, respectively.
- Secure 70+ percentile in undergraduate programme and 80+ percentile in postgraduate programme.
- Always got name in merit in school.
- Good in sports and got many medals.
- Recipient of 1st position in Football competition and Tug-OfWar in annual sports fest-Spardha organized by IMS University Courses Campus, Ghaziabad.

Key Attributes

- Self-motivated.
- Ability to perform in teams.
- Analytical approach towards research.
- Pro-active initiator. ●MS-Office.

Co-Curricular Activities

- Participated in various National Service Scheme (NSS) camps organized by IMS University Courses Campus, Ghaziabad.
- Winner in model making competition in InScience-2015- A Bio Science Fest at IMS Ghaziabad.

- Recipient of 2nd position in Nukkad-Natak on the topic HIVAIDS, in PULSE-2016- the annual inter-college festival of IMS Ghaziabad.
- Contributed actively in Annual Biofest- Genesis 2016 as a team co-ordinator and worked as a co-ordinator in college annual festPulse 2017(an inter-institutional fest).
- Attended workshop of 2 days on *Advanced Molecular Techniques* organized by *School of Biosciences in collaboration with HiMedia.*
- Participated in cultural street plays in Inter-Institutional fest Pulse 2016 and Pulse 2017.
- Participated in various Science Olympiads, Maths Olympiads, Debates.
- Participated in Tug-Of-War, Football competition in annual sports fest-Spardha organized by IMS University Courses Campus, Ghaziabad.
- Active Blood Donor.

Personal Vita

Date of Birth	:	01 st October,1997
Father's Name	:	Mr. Krishan Pal Singh Sirohi
Marital Status	:	Single
Gender	:	Female
Nationality	:	Indian
Permanent Address	:	House No. A-4, Sanjay Vihar, Avas Vikas Colony, Meerut Road, Hapur, 245101. U.P. INDIA.

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