

# DRISHTI GUPTA

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HNO.71, Harnam nagar, Kapurthala, Punjab

## PROFILE

A dedicated professional in Medical and Food Laboratory sciences and technology with thorough hands-on experience in all levels of testing, including performance, functional, integration, system, and user acceptance testing. I pose a Strong knowledge of Quality Control and Assurance, HACCAP, Food Microbiology,Food processing, GLP, GHP and Food Analysis

## EXPERIENCE

### FORTIS HOSPITAL, MOHALI (2018, 6 MONTHS)

**Technical skills:**

- Biochemistry,Hematology, Phlebotomy, Serology, Microbiology, Clinical Pathology,Histopathology, and Accessioning and Immunology all testing.
- Culturing, Identification, Microscopy, Media preperation

### AUTOMATION

- Fully Automated Cobas 501, semi automated Cobas 501 and Cobas e411.
- 5 Part CBC Sysmex analyzer.
- Fully Automated STA Compact Analyzer and Clinitek Advantus.
- Bactec FX 40/FX 200 and Vitek-2.
- Automated HPLC Analyzer D-10.
- Fully Automated Leica System/Cytocentrifuge.

## EDUCATION

### DIPS KAPURTHALA (2016)

**CBSE - 63.2%**

### LOVELY PROFESSIONAL UNIVERSITY, PHAGWARA (2016-2019)

**BSC. MEDICAL LABORATORY TECHNOLOGY - 8.67 CGPA**

### IK GUJARAL PUNJAB TECHNICAL UNIVERSITY, KAPURTHALA (2019-2021)

**MSC. FOOD SCIENCE AND TECHNOLOGY - 8.93 CGPA (2ND SEMESTER)- PURSUING**

## SOFT SKILLS

- Good communication
- Decision making
- Teamwork
- Time leveraging
- Multi- tasking
- Problem solving
- Detail oriented
- Team supervision
- Technical review
- Self- motivated
- Target focused
- Data collection
- Empathy
- Data assessments
- Problem identification

## TECHNICAL SKILLS

- Food Quality and Analysis techniques
- Antibiotic sensitive testing
- Staining and microscopy
- Culturing, Isolation, Identification of Micro-organisms
- Spectrophotometry, Centrifugation
- Computer skills (MS Office)
- Quality Management
- GLP, GHP

## LANGUAGES

- ENGLISH- FLUENT
- HINDI- FLUENT
- PUNJABI- NATIVE

## ADDITIONAL INFORMATION

### WORKSHOPS AND WEBINARS

- Attended a national conference on "Recent Trends In Biomedical Science. LPU, 2018
- Attended a workshop on Medical Laboratory Technology in Explorica, LPU, 2017
- Bringing novel biomarkers from research to clinical use. , LABROOTS, 2018
- Understanding immunosuppressive myeloid cells and immunotherapy using proteome , LABROOTS, 2018
- Real world utility of faecal calciprotein testing, LABROOTS, 2018
- Attended Workshop on "Know your self-worth" , LPU, 2019
- Attended "International Scientific Symposium"-online on Tackling COVID-19 Europe and India Perspective by Medicover Hospitals, 2020

## E- COURSES

- E-Course by 'VIGYAN SETU' on Bridging classical biology and biotechnology by DAV college from 7th May to 30th May 2020.
- E-course on "Food beverages and management" from Coursera, 2020
- E-course on "Intro to International marketing" from Coursera 2020
- E-course on "Nutrition and health: Human microbiome" from EdX , 2020

## POSITIONS OF RESPONSIBILITY

- Member of Alumni club in LPU from 2018-2019.
- Stage organizer in 550th Purab Parkash of Guru Nanak ji in IKG-PTU 2020.
- Campus Ambassador at DR. APJ Abdul Kalam Research Foundation through Internshala in 2020.
- Campus Ambassador at International Model United Nations in 2020

## COMMUNITY SERVICES

- Public health survey on Anaemia patients in the supervision of our faculty of lpu in 2016.
- Member of free medical checkup camps by Fortis Hospital in 2018.
- Due to COVID-19 Pandemic distributed the free Masks and sanitizers to the locality of poor people.

## PARTICIPATION

- In the Explorica to represent our Medical Laboratory technician models in 2017.
- Sports meet in 2017.
- Chamber of Paraphernalia in 2018.
- Participation in Quiz on 'COVID-19' Awareness and Safety Measures "Wings of Hope" Under the aegis of Division of Student welfare, LPU on 21th May of 2020.
- Participation in IFS-Forensic Science quiz by WHO on 19th May of 2020.
- Participation in World Milk Day quiz contest on 1st June of 2020.

## ACHIEVEMENTS

- Received scholarship of 10,000 in LPU Nest in 2016.
- Appreciation Award on poster presentation in Multi-disciplinary national conference in DAV College in 2020.
- Winner(Silver) in Start-up Proposal in Global meet of Bioconccurence 2020 organized by RGVP, Bhopal

## PUBLISHING

- Author of Manuscript- "Symptomatic pattern matching of COVID-19 with pre-existing diseases to predict remedies". Published in "International Journal of medicine and pharmaceutical sciences" from Trans- Stellar with Impact factor- 8.3387 in edition of Oct-2020