

MEGHNA GHOSAL

P 9650532024

E meghna.ghosal2000@gmail.com

A C-605, Sector – 19,
NOIDA ,201301, Uttar -
Pradesh

DOB 23 – AUG – 2000

OBJECTIVE

Looking for a role where I can efficiently utilize my knowledge, skills, and abilities in an industry that offers a competitive environment, a true professional to put in the acquired knowledge and gains exposure to upcoming technologies while being resourceful, innovative, and flexible, I want to work at a position where I can effectively contribute my skills and innovative ideas to gain knowledge in the work-related environment

EXPERIENCE

- ONLINE SUMMER TRAINING INTERNSHIP ENTITLED “CURRENT DIAGNOSTIC & THERAPEUTIC MODALITIES FOR COVID-19” HELD FROM 28TH JUNE – 10TH JULY, 2021 FROM SHIVAGI COLLEGE, UNIVERSITY OF DELHI
- 21 DAYS BIOINFORMATICS ADVANCED ONLINE INTERNSHIP PROGRAM CONDUCTED BY BIOTECNIKA INFO LABS PVT LTD.
- CO-AUTHOR OF A REVIEW PAPER, BOOK TITLE: MATERIAL FOR MEDICAL APPLICATION: PRINCIPLES AND PRACTICES; CHAPTER: IN VIVO TESTING OF MATERIALS FOR MEDICAL APPLICATIONS – MATERIAL TESTING FOR TOXICITY, EFFICACY, DISEASE TREATMENT, AND

AREA OF EXPERTISE

- MEDICAL MICROBIOLOGY
- IMMUNOLOGY
- GENETICS
- CELL BIOLOGY
- TOXICOLOGY
- CANCER BIOLOGY

EQUIPMENT HANDLING

- AUTOCLAVE
- BOD SHAKER
- SHAKER INCUBATOR
- HOT AIR OVEN
- PCR
- CENTRIFUGE AND ULTRAFUGE
- SPECTROPHOTOMETRY
- COLOUMN PURIFICATION
- ROTARY EVAPORATOR
- AUTODOC VINA
- INSTADOC

TESTING FOR DISEASE DIAGNOSIS IN THE ANIMAL

MODEL, CRC PRESS/TAYLOR & FRANCIS GROUP, 2022 IN
REVIEW

- DIPLOMA IN INDIAN CLASSICAL MUSIC

FLUENCY

- HINDI
- ENGLISH
- BENGALI

EDUCATION

2021 – 2023

- MASTERS OF SCIENCE, **JAMIA MILIA ISLAMIA**
- CGPA – 8.61

2018-2021

- BACHELOR OF SCIENCE, **UNIVERSITY OF DELHI**
- CGPA - 8.0

2017-2018

- INTERMEDIATE SCHOOL, **VISHWA BHARATI
PUBLIC SCHOOL**
- PERCENTAGE - 87%

2015-2016

- HIGH SCHOOL, **VISHWA BHARATI PUBLIC
SCHOOL**
- CGPA – 9.4

QUALIFIED EXAMS

- CSIR – UGC NET, DECEMBER 2023

LIFE SCIENCE

ALL INDIA RANK – 39

PERCENTILE – 98.98

- GATE 2024

Organizing institute – IISc

ALL INDIA RANK – 1364
MARKS OUT OF 100 – 45.33

STRENGTH

- ENTHUSIASTIC AND HARDWORKING
 - POSSESS POSITIVE ATTITUDE
 - RESPONSIBLE TOWARDS WORK
 - SELF- MOTIVATED AND DIRECTED
 - DISCIPLINED
 - HONEST AND TRUSTWORTHY
-