

## *Curriculum Vitae*

### **SURBHI NAYAR**

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### **EDUCATION:**

- **BACHELOR OF EDUCATION (64.6%)** - Chaudhary Ranbir Singh University, Jind, Haryana
- **MASTER'S IN BIOCHEMISTRY(76.8%)** - Jamia Hamdard, Delhi, India (2014-2016)
- **BACHELOR'S IN BIOCHEMISTRY(73.03%)** - University of Delhi, Delhi, India (2011-2014)
- **CLASS XII (77.2%)** - Central Board of Secondary Education (2010-2011)

### **WORK EXPERIENCE:**

- **Science teacher (TGT science) at Sadhu Vaswani International School for Girls, New Delhi (November, 2018- present).**
- **Part-time lecturer in Integrated Institute of Technology, Dwarka (August, 2018- present)** - I work as a part-time or guest lecturer in MLT department in Integrated Institute of Technology, Delhi, India. I take theory classes and practicals of Biochemistry for Diploma MLT and B.Sc MLT students.
- **Educator at Unacademy (May 2018 - present)** - I work from home as an educator at unacademy where I make video lessons for students studying for various national level examinations.
- **Subject Matter Expert in Chegg .org (March, 2016 - present)** - I answer biology and chemistry questions on my portal at Chegg.org.
- **Summer Trainee- All India Institute of Medical Science (AIIMS), New Delhi 1<sup>st</sup> (May, 2015 to 24<sup>th</sup> June, 2015)**  
Worked in Dr. D.N.Rao's lab, in department of biochemistry, AIIMS. Learned PBMC isolation, animal cell cultures, flow cytometry, solid phase peptide synthesis, ELISA. Also studied structures of NS1 envelope protein by PyMOL.

- **Dissertation – Department of biochemistry, Jamia Hamdard, New Delhi (January 2016 - May 2016)**

Worked on the project titled “Isolation, purification and characterization of ovalbumin from hen’s egg, and to develop antibodies against it”.

## **OTHER ACHIEVEMENTS:**

- Cleared **CTET -2019** (paper -2)
- Cleared two National Level Exams -**IIT JAM 2015 (BIOTECHNOLOGY)** with **All India Rank(AIR) 199** and **COMBINED ENTRANCE EXAMINATION FOR BIOTECHNOLOGY 2015 (CEEb 2015)** with **AIR 445**.
- Got third position, academically, during Master’s of Biochemistry in the Department of Biochemistry (2014-2016).
- Presented a Seminar on **Cystic Fibrosis** during my course work in Master’s of biochemistry programme (2014-2016).

## **SKILLS:**

- Written and verbal Communication skills.
- Problem-solving skills
- Leadership skills.
- Creative
- Ability to work well under pressure
- Punctuality and time-keeping
- Able to take on responsibility
- Teamwork skills
- Quick learner, keen to learn and improve skills