Vrushika Mistry

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+ Objective:

A dedicated and reliable individual seeking an opportunity in an organization where I can give my best contribution and develop myself from those experiences.

+ Academic Credentials:

- ➤ M.Sc. in Environmental Sciences from University of Mumbai through Viva College of Arts, Science and Commerce, Virar with Distinction Class (Dec'2020)
- ➤ B.Sc. in Zoology from University of Mumbai through Viva College of Arts, Science and Commerce, Virar with Distinction Class (July'2018)

+ Projects Executed:

Title: Air pollution Tolerance Index of plant species from residential and non-residential areas of Virar. (M.Sc. final year project)

- ➤ Evaluate the Air Pollution Tolerance Control comparison between some common plants.
- Parameters such as Relative Water Content (RWC), Total Leaf Chlorophyll (TLC), pH, Ascorbic Acid Content (AAC) are measured.
- ➤ Instruments like Spectrophotometer, pH Meter, Colorimeter, Hot Air Oven, Centrifuge, Weighing Balance are measured.
- > The conclusion was residential areas have less pollution than the non-residential areas.

Title: Diversity of molluscan shells in Virar (B.Sc. final year project)

- Identification of shell species.
- Organized and modeled data for reports and presentation.
- Report generated of different types of identified molluscan shells.

+ Teaching Experience:

- ➤ Worked as Teacher in Utkarsha Vidyalaya and Junior College. Virar(w) (2019-20)
- Taught Science and English subject to class of more than 50 students in primary section.

Essential Qualities:

- > Communication
- Adaptability
- > Teamwork
- Work ethics

+ Certification and Extra Curriculars:

- > Certificate for participation in One day National Conference on Water Resources: Remediation and Rejuvenation.
- > Certificate for participation in Bird Monitoring, Bird Migration Techniques and Central Asian Flyway Action Plan.
- Certificate for participation in Sustainable approach for green environment in associate with IIT Bombay.

+ Hobbies:

> Reading, Yoga, Trekking, Photography

+ <u>Language Proficiency:</u>

> English, Hindi, Gujarati, Marathi