

Career Objectives

Seeking an opportunity to work in organization that can utilized my technical management skill and that makes me to change my abilities continuously. It should also give me responsibility and opportunity to make a difference along with my professional and personal growth. My greatest is my sincerity, honesty and hardworking nature, which helps in tackling the challenges to meaningful conclusion.

Academic Profile

| Sr.No. | Degree | Board/University | Year | Marks(%) |
|--------|--|--|---------|----------|
| 1 | B.Sc. (B.TECH Agril.Biotechnology) | College of Agricultural Biotechnology, Kharawate-Dahiwali. (Dr. Balasaheb Sawant Konkan Krushi Vidyapeeth, Dapoli.) | 2015-19 | 73.60 |
| 2 | H.S.C. | Konkan Divisional Board | 2014-15 | 60 |
| 3 | S.S.C. | Konkan Divisional Board | 2012-13 | 75.82 |

Professional Experience

White Wonder Aqua – Package Drinking Water Plant as a Microbiologist to date Jun 2022 – Till date.

Roles & Responsibilities

- Maintain the Daily Lab Test Record as per BIS.
- Microbiological test perform. (E.coli & Coliform, Yeast & Mould, etc.)
- Instrument handling Autoclave, LAF, Incubator etc.
- Audit Faced – BIS (Microbiology Department).

Metropolis Healthcare - Molecular Biology dept. (covid) as a Scientific Officer 14 April 2021 – 15 JUN 2022.

Roles & Responsibilities

- Maintain the Daily Record of QC Work.
- Synthesis of RNA / DNA with their Analysis.
- Experience in Molecular Biology as PCR, DNA & RNA synthesis, Hybridization Methods & Electrophoresis.
- Rapid RT-PCR Test.

Vishwarekha Biotech – Plant Tissue culture dept. as Production Supervisor Dec2019-To-Feb-2021

Roles & Responsibilities

- Supervision of production department (ornamental flower crops).
- Training / Instruction the new person how to work in lab.
- Hands on experience on Media Preparation, Autoclave, Instrument handling & Laminar air flow.
- Industry level experience in Plant Tissue Culture.

Academic Research Project Work

Project Title : Micropropagation of Ornamental Yellow Bamboo.

Details :

Laboratory research work was carried out to study the in-vitro condition for Micropropagation of ornamental yellow bamboo (*Bambusa vulgaris*). The various parameters were studied. Under this research project different growth hormones concentrations, different concentration of sucrose, agar and media composition were studied for bamboo Bud initiation & growth.

Training / Other Activities

- Worked for 6 day as a volunteer in NSS in Aabatkhol, Tal: Chiplun, Maharashtra.
- University "Krida Mahotsav 2015" organized by Swami Ramanand Tirth Marathwada University.
- University "Krida Mahotsav 2018-19" organized by Mumbai University.
- Workshop cum Training on "Application of Bioinformatics in Agriculture" organized by Department of Biological Sciences (Gogate - Jogalekar College of Ratnagiri).

Strength

- Have a skillful experience of methodical work with high level of accuracy.
- Problem solving with the ability to provide primary diagnosis and coordinate resolution.
- Willingness to complete given task in time.
- Work as a good team leader
- Possess a positive attitude.

Personal Information

Name : Rutuja Rajendra Raut.
Date of birth : 27th May, 1997.
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Email : rutujar3@gmail.com
Gender : Female
Marital Status : Unmarried
Languages : English, Hindi and Marathi

Declaration

I hereby request you to consider my application favorably and if I am given a chance to prove my worth of your selection always. Above furnished information is true and correct to the best of my knowledge and belief.