

RESUME

Name - Rahatkar Maheshwari Raosaheb

Current location - Pune

Mobile No - 8999226817

E-mail ID – maheshwarirahatkar105@gmail.com

OBJECTIVE-

Seeking a position to utilize my knowledge, skills, and abilities in the industry that offers a competitive environment a true professional to put in the acquired knowledge and gain exposure to upcoming technologies while being resourceful, innovative, and flexible

PROFESSIONAL QUALIFICATION-

Masters of Microbiology with %

EDUCATIONAL QUALIFICATION

Course	Institute/College/ School, Location	University/ Board	Percentage%	Year of passing
Post Graduation	Yashwant Mahavidhyalay Nanded	S.R.T.M.U.	8.82 CGPA	2021
Graduation	Indira Gandhi College Nanded	S.R.T.M.U.	75.89%	2019
H.S.C	Shivaji Vidhyalay Cidco Nanded	Latur Board	60%	2016
S.S,C	Shivaji Vidhyalay Cidco Nanded	Latur Board	58.80%	2014

B.SC IN CGPA -8.89

FINAL GRADE-(A+)

M.SC 1st YEAR CGPA-8.30

TECHNICAL SKILLS-

MS-CIT(Maharashtra State Certificate in Information Technology

Percentage - (77%)in MS-CIT.

MS-office

A PROJECT REPORT DURING POST-GRADUATION-

Project Work On“ Salad Isolation and Identification Of Pathogenic Bacteria From Vegetables Sample” at the college level in M.SC Microbiology 4th Semester.

TECHNICAL PROFICIENCY IN LAB-

- 1) Media Preparation For Bacterial Cultures.
- 2) Serial Dilution Method For Bacterial Cultures.
- 3) Pouring, plugging, Slant Preparation, And Streaking On Plants.
- 4) Sub Culturing Of Microbes.
- 5) Isolation And Culturing Of Microbes From Soil Sample.
- 6) Isolation And Culturing Of Microbes From water sample (Serial Dilution Method For Water).
- 7) Isolation And Culturing Of Microbes From Air Sample(exposure Dilution Method).
- 8) Biochemical Test For Screening Of Microbes.
- 9) Antibiotics Sensitivity Test.
- 10)Inoculate and Culturing of E.coli.

INDUSTRIAL MICROBIOLOGY (FOOD TECHNOLOGY).

- 1)Estimation of Carbohydrates of DNS and Anthrone Reagent Method.
- 2)MBR Test.
- 3)Amylase Production.

MOLECULAR BIOLOGY-

- 1) Isolation of DNA From Microbes.
- 2) Plasmid Isolation From Microbes.
- 3) RNA Isolation.
- 4) Competent Cell Preparation.
- 5) Amplification of Genome DNA By PCR (polymerase chain reaction).

EQUIPMENT HANDLED-

Autoclave

BOD Incubator

Hot Air Oven

Microscope

Centrifuge

Weighing Scale

Incubator

Waterbath

Culture Media

HOBBIES-

Drawing, Listening Music

CO-CURRICULUM ACTIVITY-

Participated In Various College Activities Like Member of The Decoration Committee During College Function And Participated In Function.

STRENGTH-

Strong belief in a professional, positive attitude, and dedication.

Flexible and Responsible.

Self-Motivating and hardworking.

Optimize and Sincere.