

Patil Pratiksha Dipak

Plot no 19, Amar Vikas Colony, New Vashi Naka, Kolhapur
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Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

Education

Course / Degree	School / University	Grade / Score	Year
M.Sc Pharmaceutical Microbiology	Shivaji University, Kolhapur	79.10%	2022
B.Sc	Rajaram College Kolhapur	80.40 %	2020
H.S.C.	Vyankateshwara Junior College Science and Commerce Kabnoor	75.60%	2017
S.S.S	Shivneri Vidhyalaya Tilwani	84.40%	2015

Projects

- **Isolation and detection of Pathogenicity of uncooked from different food sources.” (July.2017-Aug.2018)**
In this project we perform Isolation of Pathogen in food sample was carried out by isolation them on their respective selective media.
- **Antimicrobial activity, phytochemical analysis, antioxidant assay of Aegle Marmelos.” (Apr.2022–Aug. 2022)**
In this project work we studied antimicrobial activity, phytochemical analysis, antioxidant assay of Aegle Marmelos of different part like flower, fruit and leaves. Among this activity antimicrobial activity flower extract were found to induce maximum inhibitory effect against test organism hence we will use fresh fruit extract or particular substance from that used for preparation of drug and medicine.

Skills

- Media Preparation Handling of All Microbiology instrument Laminar Air flow, Hot air oven, Autoclave, Biological Incubator, Colorimeter, UV Spectrophotometer

Internship

- Training at Masters Laboratory and Research Centre [15, May to 29, May 2017]
- On job Training Pathcure Laboratory and Research Centre (Department of Microbiology Pathcure Laboratory, Designation–Lab Assistant
Roles and Responsibility–Sample Collection, Sample Testing, Media Preparation, Antibiotic Sensitivity Testing, Reporting, Microbiological analysis)

Experience

- **Shripatrao Chougule Arts And Science College Malwadi-Kotoli** 10/09/2023 -
Assistant Professor
Worked as Assistant Professor in Department of Microbiology.

Extra Curricular Activities

- DPL Education Society micrometry 2018 Kolhapur District level Talent Competition in Microbiology – 27 January 2018
- Co-ordinator Biovision club–Quiz Competition
- Pioneer2020–A National level Technical Talent Envision 2020

Personal Courses/Certificate

- Participate in “Workshop on New Changed Syllabus (CBCS) of B. Sc. Part II Microbiology as per NEP-2020” on Friday, 20th October, 2023.
- Participated in 3 days faculty development program on “Popularizing the Science of DNA Barcoding” 13th December 2023 to 15th December 2023 in R.L.T college Akola conducted by national faculty for biopharmaceutical Mumbai organised by the Maharashtra state faculty development academy, Pune.

Declaration

- I here by declare that the particular given above information are true and correct to the best of my knowledge and belief.

Date:

Place: Kolhapur, Maharashtra

PRATIKSHA.D.PATIL