

## CONTACT

## MANSI DINESH RAICHURA



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## EDUCATION

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### **Dadasaheb Balpande College of Pharmacy Besa, Nagpur**

Master of Pharmacy (Department of Pharmaceutics) (2024)

SGPA -9.6

### **Institute of Pharmaceutical Education and Research Borgaon (meghe) Wardha**

Bachelor of Pharmacy (2022)

SGPA -8.09

### **Institute of Pharmacy and Research, Badnera, Amravati**

Diploma in Pharmacy (2019)

Percentage - 84.20%

### **Rajiv Gandhi English Memorial High School, Karanja**

HSC (2017)

Percentage - 58.62%

### **Rajiv Gandhi English Memorial High School, Karanja**

SSC (2015)

Percentage - 81.80

## PROJECTS

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### **Working on “Formulation and Characterization of Derivatized Natural Polymer as Film Forming Material for Drug Delivery (2024)**

Natural polymers are being safe as compared to synthetic polymers. In this project the natural polymers are used for the formulation of film for vaginal delivery. The formulation of vaginal film by the derivatized natural vaginal candidiasis. Derivatization of the natural polymer is carried out to enhance mucoadhesion of vaginal film.

Guided by- **DR. VIDYA P. SABALE (M. PHARM, PHD)**

### **Formulation and Evaluation of Herbal Anti-acne Organogel.(2022)**

Formulation of organogel is done by using orange peel extract and aloe vera. The gel is prepared by using natural excipients to treat acne and scars.

Guided by- **DR. SHAGUPTA KHAN (M. PHARM, PHD)**

## SKILLS

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- ❖ Well versed with DoE software
- ❖ Proficient in formulation development technique and principles
- ❖ Well versed with UV spectroscopy, particle size. Zeta analyzer, Lyophilizer, Rotary evaporator, Brookfield viscometer
- ❖ Acquiring knowledge about High performance Liquid Chromatography (HPLC) and Spectrofluorometer.
- ❖ Completed animal handling course.

## ACADEMIC ACHIEVEMENTS

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- ❖ Attended and participated the poster presentation in 22nd International Symposium on Advances in Technology and business Potential of New Drug Delivery Systems.
- ❖ Completed certificate course on Animal Handling & Preclinical Research.
- ❖ Attended and participated in Scientific Poster Presentation held in Innovation Competition under Idea Club.
- ❖ Certificate in Employability skill organized by RTMNU at DBCOP Nagpur.
- ❖ Indian Pharmaceutical Congress Nagpur 2023 certificate.
- ❖ Participated in “Best Research Project” Competition.
- ❖ Attended National Conference on "Nanotechnology in Healthcare."

## DECLARATION

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I hereby declare that the above particular of facts and information stated are true, correct and complete to the best of my belief and knowledge.

Mansi D. Raichura