

PROFESSIONAL PROFILE

Name : Ms. Vaishnavi N. Kale
Designation : Assistant Professor
Qualification : M.Pharmacy
Specialization : Pharmaceutical Chemistry
Department : Chemistry
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Experience (in years) : 3 years 7 months

Pharmacist Registration (State) : Maharashtra

Pharmacist Registration Number : 286353

Interest Areas:

- Structure–Activity Relationship (SAR) studies
- Organic synthesis of pharmaceutical compounds
- Heterocyclic chemistry
- Lead optimization and molecular modification

Research Details:

- Research Paper- “Formulation and Evaluation of Antifungal Dermal Stick from Pomegranate Extract”
- Review Paper- “Formulation and Evaluation of Antifungal Dermal Stick from Pomegranate Extract”.
- Review Paper- An Overview Of The Synthesis Of Glimepride.
- Review Paper- Creatine Demystified: Potential Benefits And Drawbacks
- Review Paper- Feasibility of developing jamun leaf extract microbeads via Ionotropic gelation for anti-diabetic activity : A Systematic Review of current literature

Publications & Scholarly Contributions:

- Total number : 05 (International : 5 , National : _____)
- Books :
- Book Chapters : 01
- Patents : 01
- Presentations : 01
- Conferences/Workshops/Seminars attended : 05

Professional Memberships :

- APTI

Recent Publications :

- Review Paper- Feasibility of developing jamun leaf extract microbeads via Ionotropic gelation for anti-diabetic activity : A Systematic Review of current literature.
- Patent- Semi synthetic Indole derivatives and pharmaceutical compositions thereof for the treatment of Breast cancer.
- Book Chapter- Post approval drug safety and effectiveness, The role of real-world evidence.