



Mula Education Society's
College of Pharmacy, Sonai
A/P-SONAI, TAL-NEWASA, AHMEDNAGAR - 414 105 (MH) INDIA



IPERMANANTLY AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY. UNIVERSITY ID NO. - PU/AN/PHARM/80/2004 I

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Mr. Nikhil A. Shete

Lecturer

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Qualification: M. Pharm

PROFESSIONAL EXPERIENCE:

1. Worked as Assistant Professor, Department of Pharmaceutics from September 2019 to January 2021 in Shri Sai College Of Pharmacy Khandala, Aurangabad.
2. Working as Lecturer, Department of Pharmaceutics from January 2021 to till date in MES's College of Pharmacy, Sonai.

TOTAL EXPERIENCE IN YEARS:

Teaching: 1.5

Research: 8 Month

CORE COMPETENCY AREAS:

- Formulation and Development.
- Osmotic Drug Delivery System (ODDS).
- NDDS.



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PUBLICATIONS:

1. Nanotechnology different routes of administration.
2. Control release drug delivery system.
3. Nano robotics and its applications in pharmacy.
4. Huntingtons Disease.
5. Osmotic Drug Delivery Systems.
6. Pharmacotherapy of Schizophrenia.
7. Colon Targeted Drug Delivery Systems.
8. Tablet Coating.
9. Pharmaceutical Packaging Technology Changing Scenario In Pharmaceutical Companies.
10. Extended release tablets.
11. A Design Of Experiment Approach For Optimization And Characterization Of Clarithromycin Ternary System Using Spray Drying.
12. Formulation and evaluation of celcoxib microsphere: A novel topical drug delivery system.
13. Formulation And Evaluation Of Controlled Porosity Osmotic Pump For Oral Delivery Of Ketorolac.
14. Formulation And Evaluation Of Nanoparticles Of An Carvedilol For Gastroretention.
15. Formulation, Development And Evaluation Of Sustained Release Matrix Tablet Of Antihypertensive Drugs
16. Optimization Of Process Parameters For Formulation Of Fluvastatin Tablet.

LIST OF PRESENTATION IN CONFERENCE

1. Attended the two days national conference on EXPANDING BOUNDRIES IN PHARMACEUTICAL RESEARCH Organised by MES's College Of Pharmacy Sonai From 3 & 4 February 2017



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SEMINARS / WORKSHOPS / CONFERENCES ATTENDED/ FACULTY DEVELOPMENT PROGRAMMES:

1. Attended MSBTE approved three days Industrial training program in Atra pharmaceuticals, Aurangabad
2. Poster presentation on "PREPARATION & EVALUATION OF HYDROGEL NANOCRYSTALS OF QUITIAPINE"

RESEARCH PROJECTS:

1. Project on the Topic "FORMULATION, DEVELOPMENT AND IN-VITRO EVALUATION OF ORAL OSMOTIC BILAYER TABLETS OF ANTI-HYPERTENSIVE AGENT" at ALKEM LABORATORIES Ltd New Mumbai.