

## **CURRICULUM VITAE**

**Nikita K. Kale.**

Royal Court – D 207,

Near Dange Sq.

Behind Rosewood hotel,

Thergaon.

Pune-411033

**Mob No.- 8412900086, 7666470755**

**Email – pharma263@gmail.com**

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### **CAREER OBJECTIVE**

A growth oriented and challenging position in a progressive organization where my skill will be utilized in the best way with a scope of learning, innovation and career development.

### **PROFESSIONAL QUALIFICATION**

M.Pharmacy in Quality Assurance.

### **ACADEMIC RECORD**

<b>Sr. No.</b>	<b>Qualification</b>	<b>College</b>	<b>University/Board</b>	<b>Percent &amp; Year of passing</b>
1	M.Pharmacy	R.C. Patel Institute of Pharmaceutical sciences and Research, Shirpur	North Maharashtra University	70.69% (2014)
2	B.Pharmacy	Smt.S.S.Patil College of Pharmacy, Chopda	North Maharashtra University	70.69% (2012)
3	H.S.C.	M.J. College, Jalgaon	Nasik Board	60.50% (2008)
4	S.S.C.	St. Joseph's convent high school, Jalgaon	Nasik Board	51.60% (2006)

### **COLLEGE PROJECT AND INTERNSHIP**

Project on: - “Quantitative Estimation of Guaifenesin and Rosuvastatin calcium in Bulk and Pharmaceutical dosage form by Using Analytical Methods”

B.Pharm Project reported on “Estimation of Medicinal Ingredients in Moringa Olifera”

## WORK EXPERIENCE:-

- Currently working as **Assistant Professor at Modern College of Pharmacy, Nigdi, Pune** from 18/8/2021 till date.
- Worked as **Assistant Professor at Indira College of Pharmacy, Pune** from 10/01/2020 to 30/07/2021 (1.7 year)
- Worked as **Assistant Professor at Alard College of Pharmacy, Pune** from 10/10/2016 to 27/12/2019. (3 years)
- Worked in **Exam Section as CEO** for Savitribai Phule Pune University, Pune.
- Appointed as **External Examiner** for SPPU practical examination for the subject PA, POC, PIC and Biochemistry
- **Appointed for Central Assessment Program(CAP) for SPPU examination**
- Worked as **Assistant Professor at R.C. Patel Institute of Pharmacy, Shirpur.** from Aug 2014- March 2016 (2 years).
- Assessed Human Anatomy and Physiology papers at RAC R.C. Patel Institute of Pharmacy, Shirpur.
- Appointed as **External Examiner** for Practical Examination at Ajmera college of Pharmacy, Dhule.
- Worked for Internal PCI committee of College in SIF documentation Committee, Power point presentation Committee, Exam Section Committee

## COMPUTER KNOWLEDGE

- Basic Knowledge of Computer, Familiar with XP/Vista (MS office)

## PERSONAL DETAILS

<b>Name</b>	Nikita Kishor Kale
<b>Birth Date</b>	26 <sup>th</sup> May 1991
<b>Present address</b>	Royal Court, D- 207, Behind Rosewood Hotel, Dange Square, Wakad, Thergaon, Pune-411033
<b>Contact no.</b>	<b>8412900086, 7666470755</b>
<b>Permanent address</b>	Kishor. R. Kale, 50 Mundada Nagar, Near Bhushan Colony, Jalgaon- 425001
<b>Marital Status</b>	Married
<b>Post marriage name</b>	Nikita Ashutosh Kawalkar
<b>Gender</b>	Female
<b>Nationality</b>	Indian
<b>Languages</b>	English, Hindi, Marathi.
<b>Google scholar h-index</b>	3

## HOBBIES

*Dance (KATTHAK)*

## PERSONAL STRENGTH

- Highly committed and involved in any assignment that I take up.
- Good team player and skilled at setting priorities and managing projects.
- Enjoy learning new methods and ideas and putting them into practice.

## ACHIVEMENTS AND EXPERIENCE

- Passed **Katthak Visharad** exam held by Akhil Bhartiya Gandarva Mahavidyalaya.
- Appreciated for excellence in teaching and learning for A.Y 2021-22
- Ph.D Registered dated 25/2/2021
- **Qualified PET** (entrance exam for Ph.D) of SPPU 2019
- Stood **3<sup>rd</sup> by rank in university** during M.Pharm
- Won **2<sup>nd</sup>** prize in **National level** dance completion held at Pune.
- Awarded as **Best Performer Academics** for the academic year 2016-17
- Experience in handling U.V and HPTLC.
- Training at Haffkin Ajintha Pharmaceutical Ltd. Jalgaon.(1 month)
- Scored **96 marks in MSCIT** Exam Conducted by Govt. of Maharashtra.
- **Hosted** ATAL sponsored 5 days FDP Program.

## CONFERENCE ATTENDED

- Two days State Level Seminar on Startup in Herbal Industry”
- Attended workshop on IPR and Academic Research and Scientific Article Writing”
- Attended seminar on Personality Development
- Participated in the One Day Hands on Workshop on HPLC
- Attended FDP on “Mega trends in Pharmacy”
- 1<sup>st</sup> and 2<sup>nd</sup> Industrial- Institute Interaction summit
- One day National Seminar on “Recent Advances in the Analytical Research”
- International conference on “Global Opportunities for latest developments in Chemistry and technology”
- One day National Seminar on “Recent Trends in Pharmaceutical Research: Emphasis On Viscosity And Texture Characterization”
- Participated and Completed YES+ workshop of Art of Living.
- One day Workshop on “Advanced Experimental Techniques and Data Acquisition in Pharmacological Research”
- National conference on “Trends in Chromatography and Spectroscopic Techniques”
- Two days national seminar on Recent Trends in Pharmacy and Future Scenario”
- National Conference on Recent Challenges in Pharmaceutical Sciences & Technology”
- Foundation Course In Educational Methodology
- "COVID-19: A War Of Mankind Against Virus"

- “Immunity Boosters In Infectious Diseases”
- “Intellectual Property Rights (IPR) For The Development of Academic Pharmaceutical Research (Ipr-2020)”
- “Managing GMP Within The QMS In The Covid-19- Scenario”
- “Herbal Start-Up : Scope & Challenges”
- Plagiarism-Don’t Get Trapped & Academic Writing”
- Outcome Based Education - A Need Of An Hour
- APTI Research Grants And Fundings :A Guide To Acquiring Vitamin M
- International Webinar series on Biologics: the future of Therapeutics and Healthcare Management
- ATAL FDP “Stress Management: A key for personal and Professional excellence”
- One day training workshop on Hands-on training on HPTLC.
- “One day Workshop on Advances in Pharmaceutical Research and Technology” organized by MIT-WPU
- Two days International conference on “Recent Innovations: A Holistic and Integrated Approach to Pharmaceutical Science” at Nashik
- 72<sup>nd</sup> Indian Pharmaceutical Congress at Nagpur
- Two days “Workshop on Extraction and Isolation of Phytoconstituents from medicinal plants/ herbs” in collaboration with the Indian Pharmaceutical Association (IPA)” at ICT, Matunga.
- Indo-US International conference on 'Unlocking Horizons in Global Multidisciplinary Healthcare Research' Scheduled on 10th to 12th March 2025

#### **FACULTY DEVELOPMENT PROGRAMME ATTENDED**

- Malaviya Mission Teacher Training Centre, SPPU, NEP orientation and sensitization Programme-XVI
- APTI Foundation course on Educational Methodology
- Two days Online FDP: Outcome Based Education -A need of an hour
- Understanding NAAC Accreditation Process- An Expert Opinion
- 4 Week FDP on Communication Skills and Personality Development
- 5 days ATAL FDP on Stress Management: A key for personal and professional excellence

#### **POSTER PRESENTATION**

- Poster presented at “Global Opportunities for latest developments in Chemistry and technology”
- Poster presentation at “Avishkar” University level competition.
- Participated in Digital Poster making competition organized by academic decipher, Mumbai on the topic Impact of Technology on Environment (CADD: A Boon for Pharmaceutical Field)
- 72<sup>nd</sup> Indian Pharmaceutical Congress, Nagpur, 20-22 Jan 2023

- Indo-US International conference on 'Unlocking Horizons in Global Multidisciplinary Healthcare Research' Scheduled on 10th to 12th March 2025

#### **PATENT PUBLISHED**

- Computational methods in the inhibition of acetylcholinesterase receptor in Alzheimer's disease treatment using piperazine acetamide dihydrochloride.
- Computer Aided Molecular Designing (CAMD) and radical reaction simulation of antioxidant behavior of seligiline derivative
- Detoxification effect of *Jatropha curcas* leaf extract on some pharmacological parameters in laboratory animals
- Design Patent – Infrared Spectrophotometer

#### **BOOK PUBLISHED**

- Text book of Organic Chemistry, Scientific International Publishing House
- Biochemistry, Alpha International Publication
- Pharmaceutical Terminology - Vol. III, Mantra Publication

#### **PAPER PUBLISHED**

<b>Sr. No</b>	<b>Title</b>	<b>Journal</b>
1	Quantitative Estimation of Rosuvastatin in Bulk And Tablet Dosage Form by Using Area Under Curve Method.	JPBS; ISSN 2321-0125
2	Stability-Indicating HPTLC Method for Estimation of Guaifenesin in Bulk and in Pharmaceutical Formulation.	J Chromatography Sep Tech; ISSN: 2157-7064 JCGST
3	Stability indicating HPLC determination of Erdosteine in bulk drug and pharmaceutical dosage form	JPBS; ISSN 2321-0125
4	Critical review on qualification of sterilization equipment in aseptic processing	JPBS; ISSN 2321-0125
5	Development and validation of stability-indicating HPTLC method for estimation of secnidazole in bulk drug and pharmaceutical dosage form	Journal of Advanced Drug Delivery
6	Detoxification of Gunja Seeds with Ex Vivo Study	IJPRAS ISSN: 2277-3657
7	Method Development and Quantitative Analysis of Ibuprofen Gel by using HPLC and FTIR Method	IJBPAS ISSN:2277-4998
8	Mitochondrial dysfunction and oxidative stress in Alzheimer's disease and parkinson's disease, Huntington's disease and Amyotrophic lateral sclerosis- An updated review	Mitochondrion S1567-7249(23)00051
9	Formulation And Standardization of Essential Phytochemicals from <i>Calotropis Gigantea</i> Oil by Conventional Hydro Distillation Method	IJDDT ISSN: 0975 4415

**DECLARATION**

I hereby declare the above information is true to the best of my Knowledge.

Place:

**YOUR'S FAITHFUL**  
**Nikita K. Kale**