

## **COVER LETTER**



**Miss. Ashwini Shrikrushna Taware**

**Email:** tawareashwini30@gmail.com

**Phone:** +917744956817

To

Respected sir,

**Sub: -** Application for a suitable post in your esteemed organization.

I take this opportunity to introduce myself as **Miss. Ashwini Shrikrushna Taware**, Master of Pharmacy in “**Quality Assurance Techniques**” branch. I hereby am enclosing my CV for your kind consideration & favor. Looking forward to be a part of your organization.

Thanking you sir,

Yours sincerely,

Ashwini Shrikrushna Taware

## **CURRICULUM VITAE**

**Miss. Ashwini Shrikrushna Taware (Master of Pharmacy)**

**Contact No :** +917744956817

**E-mail id :** [ashwinitaware1995@gmail.com](mailto:ashwinitaware1995@gmail.com)

### **CAREER OBJECTIVE:**

“To obtain a position in a success-oriented company that seeks an ambitious and career conscious person, where acquired skills will be utilized towards continued growth and advancement both professionally and personally.”

### **AREAS OF INTEREST:**

- Quality Control Department
- Quality Assurance Department
- Research and Development Department

### **INSTRUMENT HANDLING:**

- ✓ Shimadzu UHPLC Instrument (Nexera X2) Japan: UV, Diode array, Fluorescence, Refractive index detector
- ✓ Shimadzu HPLC Instrument: UV detector
- ✓ Dissolution Apparatus
- ✓ UV-VIS Spectrophotometer
- ✓ Potentiometric Titrations
- ✓ Refractometer
- ✓ Particle Size Analysis (Sieving Microscope)
- ✓ Disintegration Test Apparatus
- ✓ Sonicator
- ✓ PH Meter
- ✓ Autoclave Instrument
- ✓ Monsanto Hardness Meter
- ✓ Friabilometer Apparatus
- ✓ Vernier Caliper
- ✓ PCR Techniques: Real Time PCR and qPCR
- ✓ Gel Electrophoresis Techniques
- ✓ High Pressure Homogenizer

**EDUCATIONAL QUALIFICATION:**

Course	Institute	University	Year of passing	% or SGPA
M. Pharmacy (Quality Assurance Techniques)	Shivnagar Vidya Prasarak Mandal's College of Pharmacy, Malegaon, Baramati, Pune	SPPU	2019	9.28
B. Pharmacy	Shivnagar Vidya Prasarak Mandal's College of Pharmacy, Malegaon, Baramati, Pune	SPPU	2017	69.98%
HSC	Shardabai Pawar Mahila Mahavidyalay, Shardanagar, Baramati, Pune	Maharashtra State Board	2013	54.33%
SSC	Shree Mayureshwar Vidyalaya, Morgaon, Baramati, Pune	Maharashtra State Board	2011	90.18%

**TRAINING AND PROJECTS:**

- Master of pharmacy project that is “Development and Validation of RP-UHPLC Method for Simultaneous Estimation of Lafutidine and Domperidone in Pharmaceutical Tablet Dosage Form” Under the Guidance of Dr. K. K. Meena, Sr. Scientist (Agriculture Microbiology) ICAR- National Institute of Abiotic Stress Management, Malegaon (Bk II), Pune, Maharashtra.
- “ICAR- National Institute of Abiotic Stress Management” that organization that gives an opportunity to “Development and Validation of RP-UHPLC Method for Simultaneous Estimation of Lafutidine and Domperidone in Pharmaceutical Tablet Dosage Form” Under the Guidance of Dr.K.K. Meena, Sr. Scientist (Agriculture Microbiology) ICAR- National Institute of Abiotic Stress Management, Malegaon (Bk II), Pune, Maharashtra, during my training period (June 20, 2018 to December 31, 2018).
- “Serum Institute of India Pvt. Ltd.” that organization gives an opportunity to learn Bacterial Vaccines Production & Quality Control Department during my training period (July 04, 2016 to July 09, 2016).

**PUBLICATIONS:**

1. Ashwini Shrikrushna Taware., Rajendra S. Bandal., Development and Validation of RP-UHPLC Method for Simultaneous Estimation of Lafutidine and

- Domperidone in Pharmaceutical Tablet Dosage Form, *World Journal of Pharmaceutical Research*, 8 (5), 1052- 1063, March (2019).
2. An Overview of Analytical Methods for Determining Simvastatin and Ezetimibe in Bulk and Pharmaceutical Dosage Forms, *World Journal of Pharmaceutical Research*, 10 (11), 570-581, August (2021).
  3. Analytical Methodologies for Determination of Chlorthalidone and Cilnidipine in Bulk and Pharmaceutical Dosage Forms: An Overview, *World Journal of Pharmacy and Pharmaceutical Sciences*, 10(9), 907- 925, August (2021).
  4. An Overview of Analytical Methods For Determining Metformin Hydrochloride and Pioglitazone Hydrochloride in Bulk and Pharmaceutical dosage forms, *World Journal of Pharmaceutical Research*, 10 (11), 756-771, August (2021).
  5. An Overview of Mucormycosis, *World Journal of Pharmaceutical Research*, 12 (9), 1501-1513, May 26, (2023).
  6. A brief review of cardiovascular disease and current trend for research, *World Journal of Pharmaceutical Research*, 12 (9), 1462-1477, May 24, (2023).
  7. An Overview of COVID-19 and its Current Treatment, *World Journal of Pharmaceutical Research*, 12 (10), June 6 (2023).
  8. A Brief Review on Tuberculosis, *World Journal of Pharmaceutical Research*, 12 (10), 487-506, June 6, (2023).
  9. A Brief Review on Diabetes Mellitus & its Current Trends, *World Journal of Pharmaceutical Research*, 12 (10), 507-523, June 7, (2023).

#### **CO-CURRICULAR ACTIVITIES AND ACHIEVEMENTS:**

##### **➤ POSTER PRESENTATION: (STATE / NATIONAL / INTERNATIONAL)**

1. Presented poster in “Innovation in Teaching & Research in Pharmaceutical Sciences” poster presentation (National level) February 2017.
2. Presented poster in “A Review on Clinical Importance of the New H<sub>2</sub>-Receptor Antagonist-Lafutidine” poster presentation (National level) February 22<sup>nd</sup> 2019.
3. Presented a poster on Pharmacy-towards quality care of patients” (State level) February 2017.

##### **➤ SEMINAR PRESENTATION: (STATE / NATIONAL / INTERNATIONAL)**

1. Participated in National level seminar “Challenges and Opportunities in Nano therapeutics” (Sinhgad Institute of College Pharmacy, Narhe, Pune) February 22<sup>nd</sup> to 23<sup>rd</sup> 2019.
2. Participated in State level seminar “Start Up in Herbal Drug Industry” (Sinhgad Institute of College Pharmacy, Narhe, Pune) February 20<sup>th</sup> to 21<sup>st</sup> 2019.

3. National level seminar on Current Trends in Regulation and Export of Herbal Medicines, PDEAs SGRS college of pharmacy saswad.

➤ **WORKSHOP: (STATE / NATIONAL / INTERNATIONAL)**

1. Participated in the Bio-stats workshop “Health statistics: Making sense of medical data” (Venture center, Pune) 17<sup>th</sup> Jan 2017.
2. Attended US Food and Drug Administration Workshop on “Regulated Bio-analysis Workshop: Requirements and Expectations” organized by CDER Small Business and Industry Assistance on June 30<sup>th</sup> 2020.
3. Participated in US Food and Drug Administration Workshop on “Electronic Drug Registration and Listing using CDER Directed Workshop” organized by CDER Small Business and Industry Assistance on 8<sup>th</sup> October 2020.
4. Participated in US Food and Drug Administration Workshop on “Advancing Innovative Science in Generic Drug Development Workshop” organized by CDER Small Business and Industry Assistance on 29<sup>th</sup> to 30<sup>th</sup> September 2020.
5. Advancing Generic Drug Development Workshop: Translating Science to Approval (US Food and Drug Administration)
6. Drug Master File (DMF) Workshop: GDUFA III Enhancements and Structured Data Submissions (US Food and Drug Administration)
7. Drug Master File and Drug Substance Workshop (US Food and Drug Administration)
8. Drug master file and drug substance workshop: follow-up webinar (US Food and Drug Administration)
9. Workshop on evaluating RWE from observational studies in regulatory decision making (US Food and Drug Administration & the Duke - Margolis Centre for Health Policy)
10. Quality Management Maturity Workshop (US Food and Drug Administration))
11. Office of Study Integrity and Surveillance Workshop 2022: CDER Inspections of Good Laboratory Practice, Animal Rule, and Bioavailability/Bioequivalence Study Sites. (US Food and Drug Administration)

➤ **CONFERENCE: (STATE / NATIONAL / INTERNATIONAL)**

1. Participated in “International online conference on Pharmacovigilance and Clinical Research”, organized by Ashokrao Mane College of Pharmacy, Peth Vadgaon in association with Indian Pharmaceutical Association, Kolhapur Branch on 1<sup>st</sup> and 2<sup>nd</sup> August 2020.

2. Participated in US Food and Drug Administration Conference on “Pharmacovigilance and Risk Management” organized by CDER Small Business and Industry Assistance on 9<sup>th</sup> to 10<sup>th</sup> June 2020.
3. Participated in US Food and Drug Administration Conference on “FDA REI Annual Conference 2020” organized by CDER Small Business and Industry Assistance on 25<sup>th</sup> to 28<sup>th</sup> August 2020.
4. Participated in US Food and Drug Administration Conference on “Celebrating 40<sup>th</sup> year: An In- Depth Examination of the FDA Orange Book” organized by CDER Small Business and Industry Assistance on 27<sup>th</sup> to 28<sup>th</sup> October 2020.
5. Participated in US Food and Drug Administration Conference on “CDER Compliance Conference” organized by CDER Small Business and Industry Assistance on 14<sup>th</sup> January 2021.
6. Regulatory Best Practices for Global Access to Medicines, Including Anti-TB Medicines Conference (US Food and Drug Administration)
7. Pharmacovigilance and risk management conference (US Food and Drug Administration)
8. ISCR- west chapter and training council jointly present the virtual conference.
9. International online conference on Pharmacovigilance and Clinical Research.
10. Participated in US Food and Drug Administration Conference on Regulatory Education for Industry Annual Conference-CDER Track on 5<sup>th</sup> to 6<sup>th</sup> June 2023.
11. Participated in US Food and Drug Administration Conference on Regulatory Education for Industry Annual Conference-CDER Track on 29<sup>th</sup> to 30<sup>th</sup> May 2024.
12. Participated in US Food and Drug Administration Conference on Regulatory Education for Industry Annual Conference-CDEH Track on 29<sup>th</sup> to 30<sup>th</sup> May 2024.
13. Participated in US Food and Drug Administration Conference on Regulatory Education for Industry Annual Conference-CBER Track on 29<sup>th</sup> to 30<sup>th</sup> May 2024.

➤ **FDP PROGRAM:**

1. Attend National Level FDP on “Decoding examination during and post COVID-19” (Zovy studios and skill slate) 8<sup>th</sup> may 2020.
2. Implementation of NEP: Challenges and Opportunities Seth Govind Raghunath Sable College of Pharmacy, Saswad, Pune.
3. Faculty Development Programme on "Train the Trainer" Association of Pharmaceutical Teachers of India

➤ **UK Design Grant Patent:**

1. Thyroid Stimulating Hormone (TSH) Level Detection Apparatus.

➤ **WEBINAR: (STATE / NATIONAL / INTERNATIONAL)**

1. Attend one-day State Level Webinar on “COVID-19: A war of mankind against virus” (Seth Govind Raghunath Sable College of Pharmacy and Polytechnic, Saswad) 5<sup>th</sup> May 2020.
2. Participated in webinar on “Overview and Fundamentals of Medical Writing”, organized by H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur, Dhule on 13<sup>th</sup> July 2020.
3. Participated in webinar on “Pharma Career Opportunities”, organized by Konkan Gyanpeeth Rahul Dharkar College of Pharmacy & Research Institute, Karjat on 17<sup>th</sup> July 2020.
4. Participated in 4-day International webinar on “BIO CONCLAVE - An Intellectual War against COVID-19 Pandemic”, organized by Department of Pharmaceutical Biotechnology, Hindu College of Pharmacy from 19<sup>th</sup> to 22<sup>nd</sup> June 2020.
5. Participated in International webinar series on “PRAJEALA- on Contemporary Issues in Pharmaceutical Regulatory Affairs”, organized by Department of Pharma regulatory affairs, Hindu College of Pharmacy, from 25<sup>th</sup> to 28<sup>th</sup> June 2020.
6. Attended webinar on “Research Grants and Funding – A Guide to Acquiring Vitamin M”, offered by Association of Pharmaceutical Teachers of India, on May 2020.
7. Participated in Mybo webinar on “Writing Thesis: For B. Pharm and M. Pharm Projects” organized by MYBO GROUP on 17<sup>th</sup> May 2020.
8. Participated in Mybo webinar-2 on “Writing a Pharm D. Thesis” organized by MYBO GROUP on 21<sup>st</sup> May 2020.
9. Participated in webinar on “Quality by Design” organized by RajarshiShahu College of Pharmacy Buldana on 25<sup>th</sup> May 2020.
10. Participated webinar on “Fulbright Fellowships Offered by USIEF” a course of study offered by Association of Pharmaceutical Teachers of India on May 2020.
11. Participated in National level webinar on “Training Programme on ICH- GCP- E6 (R2) & New Drugs and Clinical Trial Rules-2019 Clinical Trial and Covid-19 Pandemic” organized by Sumandeep Vidyapeeth International Ethics Committee Research Cell Sumandeep Vidyapeeth on 11<sup>th</sup> July 2020.
12. Participated in International webinar on “Antimicrobial agents & adjuvant! How to test and elucidate their mode of action” organized by Shirpur Education Society H. R. Patel Institute of Pharmaceutical Education and Research Shirpur on 11<sup>th</sup> July 2020.
13. Participated in webinar on “Synthia Retro Synthesis- Coded by Chemist for Chemist” organized by Department of Pharmaceutical Chemistry, KLE College of Pharmacy Bengaluru on 6<sup>th</sup> July 2020.

14. Participated in International webinar series on ‘‘Pharmacy Profession in India: Present Status and Future Challenges’’ organized by Department of Pharmaceutical Science in Collaboration with UGC-HRDC University of Kashmir on July 14<sup>th</sup> 2020.
15. Participated in International webinar on ‘‘Multidimensional Role of Pharmacists in a Changing Health Care Environment’’ organized by K. T. Patil college of pharmacy on 11<sup>th</sup> July 2020.
16. Participated in webinar on ‘‘Academic Engagement in Digital Platforms a Practical Guide’’ organized by KLE college of Pharmacy Bangalore on 14<sup>th</sup> July 2020.
17. Participated US Food and Drug Administration webinar on ‘‘Pharmaceutical Quality for Global Stakeholders’’ organized by CDER Small Business and Industry Assistance on 23<sup>th</sup> July 2020.
18. Participated US Food and Drug Administration webinar on Monograph reform is here! Learn what to expect and how to prepare webinar’’ organized by CDER Small Business and Industry Assistance on 29<sup>th</sup> may 2020.
19. Participated US Food and Drug Administration webinar on ‘‘CDER Send Common Issues and Policy Update’’ organized by CDER Small Business and Industry Assistance on 15<sup>th</sup> June 2020.
20. Participated in National level webinar on ‘‘Creating a Suitable Ambiance to Work from Home More Effectively’’ organized by Internal Quality Assurance Cell and Department of Resource Management on 10<sup>th</sup> August 2020.
21. Participated in webinar on ‘‘Crack GPAT-2021 Strategically and confidently’’ organized by Amrutvahini College of Pharmacy Sangamner and Pharma Intelligence.
22. How to Prepare for Pharmacognosy for GPAT 2021. (Webinar)
23. Participated in US Food and Drug Administration Webinar on ‘‘Overview of the Guidance for Industry: Control of Nitrosamine Impurities in Human Drugs’’ organized by CDER Small Business and Industry Assistance on 2<sup>nd</sup> October 2020.
24. Indian Webinar Series- Introduction to Computational Drug Design. Co-Organized by Schrödinger and Pharmacy Council of India, in Association with JSS Academy of High Education and Research and Manipal Academy of Higher Education on 21<sup>st</sup> September to 23<sup>rd</sup> October 2020.
25. Participated in Webinar on ‘‘Outcome Based Education and Accreditation’’ organized by National Board Accreditation, Delhi in Association with Directorate of Technical Education, Maharashtra State and College of Engineering Pune.
26. Participated in US Food and Drug Administration Webinar on ‘‘Bridging the Gap- Promoting Safe and Effective Prescription Drug use in Geriatric Patients’’ organized by CDER Small Business and Industry Assistance on 13<sup>th</sup> November 2020.

27. Participated in US Food and Drug Administration Webinar on "Office of Prescription Drug Promotion- Core Launch Review Process" organized by CDER Small Business and Industry Assistance on 20<sup>th</sup> November 2020.
28. Participated in US Food and Drug Administration Webinar on "SEND for CBER, what you need to know" organized by CDER Small Business and Industry Assistance 4<sup>th</sup> December 2020.
29. Participated in US Food and Drug Administration Webinar on "Diversity in Clinical Trials" organized by CDER Small Business and Industry Assistance on 16<sup>th</sup> December 2020.
30. Participated in national webinar on "Pharmacy Medication Counseling: A Practical Approach" organized by KMP college of pharmacy on 20<sup>th</sup> January 2021.
31. Participated in webinar on "Motivational session by successful entrepreneur/ start-up health care system" organized by Institutions Innovation Council in association with Industry Institute Interaction Cell on 4<sup>th</sup> February 2021.
32. Participated in US Food and Drug Administration Webinar on "FDA Safety Report Type Flag Requirement for FAERS Submissions Webinar" organized by CDER Small Business and Industry Assistance on 19<sup>th</sup> January 2021.
33. C&EN's webinar, "Flexible Automation: A New Approach to Meet Evolving Chemistry Challenges" sponsored by Unchained Labs. Sponsored by Unchained Labs.
34. A Deep Dive: FDA Draft Guidance on Statistical Approaches to Establishing Bioequivalence (US Food and Drug Administration)
35. A Deep Dive: GDUFA III Scientific Meetings (US Food and Drug Administration)
36. A Deep Dive: FDA's Model- Integrated Evidence Industry Meeting Pilot Program for Generic Drugs.
37. Academic Engagement in Digital Platform a Practical Guide (webinar)
38. An In-Depth Look at the Final FDA Guidance: Bioavailability Studies Submitted in NDAs or INDs – General Considerations (US Food and Drug Administration)
39. An Update on Field Alert Reports (FAR) and Biological Product Deviation Reports (BPDR) (US Food and Drug Administration)
40. Awareness webinar on Outcome Based Education and Accreditation
41. Best Practices for Topical Generic Product Development and ANDA Submission (US Food and Drug Administration)
42. Bio- conclave - An intellectual war against covid-19 pandemic (International webinar)
43. Bridging the Gap: Promoting safe and effective prescription drug use in geriatric patients (US Food and Drug Administration)
44. BsUFA III Regulatory Science Pilot Program.
45. Common Issues with SEND Data Submitted for Safety Pharmacology Studies.

46. C&EN's webinar, "Bio-catalysis in Large Scale Pharmaceutical Synthesis – Harnessing the Power of Effective Directed Enzyme Evolution," sponsored by STA Pharmaceutical (WuXi STA) and Merck & Co.
47. C&EN's webinar, "A New Platform for GC-MS Analysis of Complex Samples," sponsored by JEOL USA, Inc.
48. C&EN's webinar, "A Scientific Journey of a Niche API Achieving Breakthrough Status by the FDA for a Lifesaving Drug for Infants," sponsored by Eurofins CDMO Alphora Inc.
49. C&EN's webinar, "AI-Driven Product Development: Characteristics of Success," sponsored by Citrine Informatics.
50. C&EN's webinar, "Accelerating Consumer Products Reformulation with Machine Learning," sponsored by Enthought.
51. C&EN's webinar, "Accelerating Drug Discovery with Advanced Computational Modeling and Cloud Computings" sponsored by Schrödinger.
52. C&EN's webinar, "Accelerating Innovation through Collaborative Discovery and Design on Materials Informatics Platforms," sponsored by Schrödinger.
53. C&EN's webinar, "Accelerating Novel Peptide Therapies into Clinical Trials: A Partnership Approach," sponsored by WuXi STA.
54. C&EN's webinar, "Accurate Determination of Trace Nitrosamine in Sartan, Ranitidin & Metformin Based Drugs," sponsored by Agilent Technologies.
55. C&EN's webinar, "Acid digestion simplified - a modern approach to elemental analysis," sponsored by Anton Paar.
56. C&EN's webinar, "Adapting Well Known Chromatographic Techniques for the Analysis of Biomolecules," sponsored by Mac-Mod Analytical.
57. C&EN's webinar, "Advances and Applications of ICP-MS - Food and Environmental Analysis," sponsored by Agilent Technologies.
58. C&EN's webinar, "Advancing Research, Technology and Detection of PFAS in Our Environment," sponsored by PerkinElmer, Inc.
59. C&EN's webinar, "Advancing your drug development with metabolomics: bolster your ‘omics data and gain critical insights" sponsored by Metabolon.
60. C&EN's webinar, "Affinity Selection Technologies for Hit Finding: Current State of the Art, sponsored by WuXi App Tec.
61. C&EN's webinar, "Agilent Open Lab Remote Access Solutions to increase productivity," sponsored by Agilent Technologies.
62. C&EN's webinar, "Analysis of Gas Products from Carbon Dioxide Utilization Technologies by Gas Chromatography," sponsored by Agilent Technologies.
63. C&EN's webinar, "Analysis of Nitrosamine Impurities in Pharmaceuticals – Current challenges and future perspectives," sponsored by Agilent Technologies.
64. C&EN's webinar, "Analysis of Nitrosamines in APIs," sponsored by sponsored by Mac-Mod Analytical.
65. C&EN's webinar, "Analysis of Trace Impurities in Hydrogen by Gas Chromatography," sponsored by Agilent Technologies.

66. C&EN's webinar, "Analysis of viral proteins, monoclonal antibodies and their interactions with light scattering," sponsored by Wyatt Technology.
67. C&EN's webinar, "Analytical Strategies for Complete Characterization and Purification of Synthetic Oligonucleotides" sponsored by Agilent Technologies.
68. C&EN's webinar, "Analytical Strategies for USP Residual Solvents Analysis Using Agilent Gas Chromatography Coupled with Flame Ionization and Mass Spectrometry Detectors," sponsored by Agilent Technologies.
69. C&EN's webinar, "Analytical Strategies for USP Residual Solvents Analysis Using Agilent Gas Chromatography Coupled with Flame Ionization and Mass Spectrometry Detectors," sponsored by Agilent Technologies.
70. C&EN's webinar, "Answers to Common Questions When Considering a Chromatography Data System Upgrade" sponsored by Agilent Technologies.
71. C&EN's webinar, "Antibody-drug conjugates drug development & manufacturing trends, challenges and solutions," sponsored by WuXi Biologics and STA Pharmaceutical (WuXi STA)
72. C&EN's webinar, "Applications of Separation and Mass Spectrometric Techniques for Challenges in the Analysis of Per- and Polyfluorinated Alkyl Substances (PFAS) in the Environment," sponsored by Mac-Mod Analytical.
73. C&EN's webinar, "Artificial Intelligence and Machine Learning Best Practices for R&D," sponsored by WuXi App Tec.
74. C&EN's webinar, "Augmented Reality as a Complement When In-Lab Is Not Possible," sponsored by Agilent Technologies.
75. C&EN's webinar, "Automated Sample Preparation to Overcome Key Challenges in the Analysis of Nitrosamines in Drug Substance and Drug Product," sponsored by Agilent Technologies.
76. C&EN's webinar, "Automating Native Mass Spectrometry Through the Use of Online Buffer Exchange," sponsored by Thermo Fisher Scientific.
77. C&EN's webinar, "Bench top NMR spectroscopy for the rapid analysis of food and pharmaceuticals", sponsored by Oxford Instruments.
78. C&EN's webinar, "Best Practices for Limiting Hazardous Solvent Exposure with Safety Caps and Waste Containment for HPLC and UHPLC Systems," sponsored by Mac-Mod Analytical.
79. C&EN's webinar, "Best Titration Practices for Corrosion Prevention," sponsored by Metrohm USA.
80. C&EN's webinar, "Beyond the Pandemic: Fast-Track Lab Productivity with Digital Key," sponsored by Millipore Sigma.
81. C&EN's webinar, "Beyond the Spreadsheet: Essential Tools for Patent Analysis", sponsored by IP Checkups, Inc.
82. C&EN's webinar, "Broadband Bench top NMR Spectroscopy: It's More Than Just Protons," sponsored by Oxford Instruments Magnetic Resonance.
83. C&EN's webinar, "Characterizing Polymers and Polymer Aggregates Using SEC-MALS and Batch-Mode MALS," sponsored by Wyatt Technology.

84. C&EN's webinar, "Comparing Methods that Determine Empty-Full Ratio of AAV Capsids", sponsored by Wyatt Technology.
85. C&EN's webinar, "Comparison of Extractable Analysis Using the Multi detector Approach Vs Large Uncertainty Factors as a Means to Account for Response Factor (RF) Variation: A Case Study," sponsored by Agilent Technologies.
86. C&EN's webinar, "Comprehensive Analysis of Pharmaceutical Powders," sponsored by Anton Paar.
87. C&EN's webinar, "Comprehensive solutions to Nitrosamine impurity analysis: an industry case study," sponsored by Thermo Fisher Scientific.
88. C&EN's webinar, "Converting ideas into products: how to strengthen your polymer process innovation?" sponsored by Bruker Bio Spin.
89. C&EN's webinar, "Core principles of precise qNMR – Common Pitfalls and Solutions," sponsored by JEOL USA, Inc.
90. C&EN's webinar, "Creating Better Chromatographic Methods Using a Systematic Approach", sponsored by Waters Corporation.
91. C&EN's webinar, "Data Scarcity? No Problem. Combining Machine Learning and Physics-based Simulations for Smart Design of Materials," sponsored by Schrödinger.
92. C&EN's webinar, "Data intelligence for chemicals and materials R&D", sponsored by Dotmatics.
93. C&EN's webinar, "Definitive Nanoparticle Dissolution Testing," sponsored by Agilent Technologies.
94. C&EN's webinar, "Democratizing NMR: Validation of Industrial qNMR Assays with Benchtop Spectroscopy," sponsored by N analysis.
95. C&EN's webinar, "Design and Optimization of Biologics Driven by Physics-Based Computational Modeling," sponsored by Schrödinger.
96. C&EN's webinar, "Developing Non-Invasive Breath Tests for Upper Gastrointestinal Tract Cancers," sponsored by Syft Technologies.
97. C&EN's webinar, "Developing an Integrated High-Throughput Workflow for Microgram-Scale Purification," sponsored by Agilent Technologies.
98. C&EN's webinar, "Development of New Solvents for CO<sub>2</sub> Capture Using Molecular Simulations," sponsored by Materials Design, Inc. C
99. C&EN's webinar, "Digitalization and the Future of Formulating in Modern R&D Labs," sponsored by Uncountable.
100. C&EN's webinar, "Digitalization, Sustainability, and Process Analytical Technology - Trends in Pharmaceutical and Bio-Pharmaceutical Industry" sponsored by Bruker Biospin.
101. C&EN's webinar, "Discovery and Characterization of Oligonucleotide Therapeutics," sponsored by WuXi App Tec.
102. C&EN's webinar, "Embracing Digital Acceleration to Improve Lab Efficiency for the Chemical Industry," sponsored by PerkinElmer Informatics.

103. C&EN's webinar, "Enabling Automated Metabolite and Lipid Extraction with the Agilent Bravo Liquid Handler," sponsored by Agilent Technologies.
104. C&EN's webinar, "Enabling drug discovery with diverse lead generation platforms," sponsored by WuXi App Tec.
105. C&EN's webinar, "End-to-end Automation Strategy and Impact to Accelerate Pharmaceutical Process Development and Manufacturing," sponsored by Unchained Labs.
106. C&EN's webinar, "Engineering education and research during Covid-19 – how to impart practical knowledge using digital tools," sponsored by Elsevier.
107. C&EN's webinar, "Expanding the Synthetic Toolset for Industrial and Academic Research," sponsored by CEM Corporation.
108. C&EN's webinar, "Fast multinuclear bench top NMR spectroscopy – how the highest sensitivity saves you time and enables new applications," sponsored by Magritek.
109. C&EN's webinar, "From Bench top to Process: Implementing Online Process Ion Chromatography for Corrosion Monitoring", sponsored by Metrohm USA.
110. C&EN's webinar, "From Extraction to Injection, The Journey of Complex Food Ingredients," sponsored by Metrohm USA.
111. C&EN's webinar, "Getting the Best Out of Solid-Core Technology for Small and Large Molecule Analysis," sponsored by Mac-Mod Analytical.
112. C&EN's webinar, "Halitosis Diagnosis and Control Using SIFT-MS," sponsored by Syft Technologies.
113. C&EN's webinar, "High Performance NMR Spectroscopy on the Bench: Latest Developments and Applications," sponsored by Magritek.
114. C&EN's webinar, "High-Performance Native LC-MS for Increasing Analytical Depth when characterizing mAbs and other Biopharmaceuticals," sponsored by Thermo Fisher Scientific.
115. C&EN's webinar, "Hit-Finding Success with DNA Encoded Libraries in Academia," sponsored by WuXi App Tec.
116. C&EN's webinar, "How 2D-LC Can Help in Your Daily Lab Work," sponsored by Agilent.
117. C&EN's webinar, "How Open Data Standards Enable Artificial Intelligence in Pharma," sponsored by Millipore Sigma.
118. C&EN's webinar, "How to Adopt the Next-Generation of Materials Screening for Catalysis Discovery: In Silico Design at the Enterprise Scale," sponsored by Schrödinger.
119. C&EN's webinar, "How to get the most out of High-Resolution GC-MS," sponsored by JEOL USA, Inc.
120. C&EN's webinar, "Hydrogen Fuel: Quality Control and Process Monitoring in an Emerging Sector using Direct MS" sponsored by Syft Technologies.
121. C&EN's webinar, "Important Role of UGTs in Drug Metabolism and Drug-Drug Interactions", sponsored by XenoTech.

122. C&EN's webinar, "Improved UV-VIS Applications: From Simultaneous Measurements to Fast Thermal Melts," sponsored by Agilent Technologies.
123. C&EN's webinar, "Improving Hand Sanitizer Analysis with quick and confident results," sponsored by PerkinElmer.
124. C&EN's webinar, "Improving Protein-Ligand Modeling into Cryo-EM Data and the use of those Models in Drug Discovery Efforts," sponsored by Schrödinger.
125. C&EN's webinar, "Improving purification efficiency in the development of next-generation biologics," sponsored by Thermo Fisher Scientific.
126. C&EN's webinar, "Impurity testing of raw materials used in the production of lithium-ion batteries using ICP-OES," sponsored by Agilent Technologies.
127. C&EN's webinar, "In vitro drug-drug interaction studies: What, when and why?" sponsored by Adme scope.
128. C&EN's webinar, "Introduction into Fragment Based Drug Discovery," sponsored by WuXi App Tec.
129. C&EN's webinar, "Introduction to GC Method Development" sponsored by Mac-Mod Analytical.
130. C&EN's webinar, "Introduction to Solid-State Nuclear Magnetic Resonance Spectroscopy and Applications," sponsored by JEOL USA, Inc.
131. C&EN's webinar, "Keep Your IC Running at “Peak” Performance", sponsored by Metrohm USA.
132. C&EN's webinar, "Leveraging Atomic Scale Modeling for Design and Discovery of Next-Generation Battery Materials", sponsored by Schrödinger.
133. C&EN's webinar, "Leveraging a Molecular Modeling Platform to Drive Innovation in Flavors and Ingredients Research for the Food and Beverage Industry," sponsored by Schrödinger.
134. C&EN's webinar, "Ligand Finding and Chemistry Workflows for Targeted Protein Degradation“, sponsored by WuXi App Tec.
135. C&EN's webinar, "MALDI Tandem Mass Spectrometry – the Most Versatile Analytical Tool for Analysis of Polymeric Materials," sponsored by Bruker Daltonics.
136. C&EN's webinar, "Main Aspects and Applications of FAST MAS Solid-State NMR," sponsored by JEOL USA, Inc.
137. C&EN's webinar, "Making the Most of your LC System," sponsored by Agilent Technologies.
138. C&EN's webinar, "Measuring Heavy Metals in Baby Food Using Regulatory Approved Elemental Analysis," sponsored by Agilent Technologies.
139. C&EN's webinar, "Meet the Cary Family of Molecular Spectroscopy Instrumentation," sponsored by Agilent Technologies.
140. C&EN's webinar, "NMR without deuterated solvents – principles and applications of No-D NMR", sponsored by JEOL USA, Inc.

141. C&EN's webinar, "New Advancements in Preparing Solid and Semi-Solid Samples for POPs Analysis," sponsored by Thermo Fisher Scientific.
142. C&EN's webinar, "Optimize Lab-based and Field Environmental Analysis Using Direct Mass Spectrometry", sponsored by Syft Technologies.
143. C&EN's webinar, "Overcome the Challenges of Pipetting Organic Solvents with Automation," sponsored by Waters Corporation and Andrew Alliance.
144. C&EN's webinar, "Peace-of-Mind with Secure Data Management," sponsored by Metrohm USA.
145. C&EN's webinar, "Picking Winners: Using Computational Tools to Shorten the Drug Discovery Cycle Time," sponsored by Cresset.
146. C&EN's webinar, "Polymer Characterization Using Field-Flow Fractionation Combined with Multi-Angle Light scattering" sponsored by Wyatt Technology.
147. C&EN's webinar, "Polymers Identification by Infrared Spectroscopy: From Reverse Engineering to Quality Control to Micro plastics," sponsored by Bruker Optics.
148. C&EN's webinar, "Power and Beauty: The Ease of Drawing Chemistry in 3D and Color," sponsored by PerkinElmer Informatics.
149. C&EN's webinar, "Powerful technology through tiny particles: Innovation with aqueous colloidal silica," sponsored by W. R. Grace & Co.
150. C&EN's webinar, "Process Analytics 4.0: A Comprehensive Solution for Process Monitoring," sponsored by Metrohm USA.
151. C&EN's webinar, "Quality Assurance and Quality Control Practices in Untargeted Metabolomics", sponsored by Thermo Fisher Scientific.
152. C&EN's webinar, "Quality attributes and extended characterization of lent viral and gamma retroviral vectors using light scattering" sponsored by Wyatt Technology.
153. C&EN's webinar, "Quantifying 1,4-Dioxane in Personal Care, Cosmetic and Cleaning Products," sponsored by Agilent Technologies.
154. C&EN's webinar, "Quantum Mechanics & Artificial Intelligence in Med Chem Syntheses," sponsored by WuXi App Tec.
155. C&EN's webinar, "Rapid Vaccine Manufacturing for Clinical Trials – Insights from the Malaria Field," sponsored by Thermo Fisher Scientific.
156. C&EN's webinar, "Real-Time Analysis of Product Attributes in Downstream Processing of Viral Vectors", sponsored by Wyatt Technology.
157. C&EN's webinar, "Real-Time Process Analytics and Control for Vaccine Nano particles and Macromolecules," sponsored by Wyatt Technology.
158. C&EN's webinar, "Recent Advances in Oligo Purity and Sequence Determination by LCMS", sponsored by Agilent Technologies.
159. C&EN's webinar, "SYNTHIATM Retro-synthesis Software for Practicing Chemists: A look at recent applications in the laboratory," sponsored by Millipore Sigma.

160. C&EN's webinar, "Safe Lab Operation: Tools to Enforce Evolving Social Distancing Requirements," sponsored by Agilent Technologies.
161. C&EN's webinar, "Secrets to Enabling the Digital Transformation of Parts Cleaning," sponsored by Metrohm USA.
162. C&EN's webinar, "Simplifying the flash purification process: A guide to leveraging TLC and Mass Spectrometry," sponsored by Advion.
163. C&EN's webinar, "Size, concentration, payload and quality: Comprehensive characterization of LNP-RNA therapeutics by light scattering" sponsored by Wyatt Technology.
164. C&EN's webinar, "Slashing Inefficiencies in Consumer Product Manufacturing with NIR Spectroscopy," sponsored by Metrohm USA. C
165. C&EN's webinar, "Solid State Chemistry - optimal form selection by controlled crystallization," sponsored by MercachemSyncom.
166. C&EN's webinar, "Spectroelectro chemistry: A Powerful Combination of Two Fundamental Analytical Techniques," sponsored by Metrohm USA.
167. C&EN's webinar, "Spectroelectro chemistry: Drug Identification in Forensic Applications," sponsored by Metrohm USA.
168. C&EN's webinar, "Stability Characterization of Vaccines, Gene Vectors, and Therapeutic Antibodies with Light Scattering," sponsored by Wyatt Technology.
169. C&EN's webinar, "Sub-500nm Simultaneous IR+Raman Microscopy for Micro plastics and Materials Science Research" sponsored by Photo thermal Spectroscopy Corp.
170. C&EN's webinar, "Submicron non-contact IR spectroscopy and simultaneous Raman in life sciences, micro plastics, polymers, contaminant ID and more", sponsored by Photo thermal Spectroscopy Corp.
171. C&EN's webinar, "Successfully Restarting Lab Operations – LC/Single Quad Mass Spec," sponsored by Agilent Technologies.
172. C&EN's webinar, "Sustainable API Process R&D Enabled by Continuous Manufacturing (Flow Chemistry)," sponsored by WuXi STA, a subsidiary of WuXi App Tec.
173. C&EN's webinar, "Sustainable Pharmaceutical Drug Substance Manufacturing: Design and Implementation of Green Processes" Sponsored by Asymchem.
174. C&EN's webinar, "Synthetic Carbon Adsorbents for challenging separations & purifications," sponsored by Millipore Sigma.
175. C&EN's webinar, "The Mundane Side of Environmental Testing: Alkalinity and Hardness Titrations," sponsored by Metrohm USA.
176. C&EN's webinar, "The Positive and Unexpected Uses of Hazardous Chemistry," sponsored by Valsynthese.
177. C&EN's webinar, "The Power of Combining Computational Chemistry with Experimental Drug Repurposing," sponsored by Cresset.

178. C&EN's webinar, "The Top Tips & Tricks Most Chem Draw Users Don't Know," sponsored by Perkin Elmer.
179. C&EN's webinar, "Theory and Practice of Developing LC Methods with Solid Core Particle Columns", sponsored by Mac-Mod Analytical.
180. C&EN's webinar, "Three Key Considerations When Implementing AI in Drug Discovery" sponsored by Dotmatics.
181. C&EN's webinar, "Toward A Next-Generation Multi-Attribute Method (MAM): An Evaluation of the Orbitrap Exploris MX Mass Detector," sponsored by Thermo Fisher Scientific.
182. C&EN's webinar, "UV-Vis-NIR Spectroscopy for Optoelectronic Devices and Materials: State of the Art," sponsored by PerkinElmer.
183. C&EN's webinar, "Unlock the Power of Artificial Intelligence in Novel Drug Discovery", sponsored by Millipore Sigma.
184. C&EN's webinar, "Use of Continuous Flow Chemistry in the Pharmaceutical Industry to Enable Novel Bond Disconnections," sponsored by STA Pharmaceutical (WuXi STA) and Eli Lilly and Company.
185. C&EN's webinar, "Visualizing Water Quality Data with Online Process Analyzers," sponsored by Metrohm USA.
186. C&EN's webinar, "What Does ESG Mean for the Chemical Industry?" sponsored by the United Soybean Board.
187. CDER send common issues and policy update webinar (US Food and Drug Administration)
188. Diversity in clinical trials: Learn about enrolment trends and resources from FDA (US Food and Drug Administration)
189. Decentralized Clinical Trials (DCT) Draft Guidance.
190. Electronic Systems, Electronic Records, and Electronic Signatures Electronic Systems, (US Food and Drug Administration)
191. Electronic Drug Registration and Listing (eDRLS) Using CDER Direct
192. FDA Generic Drugs Forum (GDF) 2023 Celebrating 10 Years of the GDF (US Food and Drug Administration)
193. FDA Generic Drugs Forum (US Food and Drug Administration)
194. FDA Inspections of Outsourcing Facilities. (US Food and Drug Administration)
195. FDA Nano Day Symposium 2022 (US Food and Drug Administration)
196. FDA Study Data Technical Rejection Criteria (TRC): What you need to know! (US Food and Drug Administration)
197. FDA and Health Canada Regional ICH Consultation Webinar (US Food and Drug Administration)
198. FDA safety report type flag requirement for FAERS submissions (US Food and Drug Administration)
199. FDA-EMA Parallel Scientific Advice (PSA) Program (US Food and Drug Administration)

200. FDA's Dosage and Administration Section of Labelling Draft Guidance (US Food and Drug Administration)
201. FDA's Labelling Resources for Human Prescription Drugs (US Food and Drug Administration)
202. Generic Drugs Forum 2022 (US Food and Drug Administration)
203. International webinar on Antimicrobial Agent & Adjuvant: How to Test and Elucidate their Mode of Action
204. Joint US FDA – Health Canada ICH Public Meeting (US Food and Drug Administration)
205. Motivational session by successful entrepreneur/ start-up in healthcare system (webinar)
206. Multidimensional role of pharmacists in a changing health care environment (International webinar)
207. Navigating the First ICH Generic Drug Draft Guideline “M13A Bioequivalence for Immediate-Release Solid Oral Dosage Forms” (US Food and Drug Administration)
208. Navigating Complex Waters: A Deep Dive into FDA Drug Interactions Guidance's and Resources.
209. 2023 Nano Day Symposium: Continuous Manufacturing of Nano materials.
210. OTC Monograph Drug User Fee Program (OMUFA): Understanding FY 2023 User Fees and Registration, (US Food and Drug Administration)
211. OTC Monograph Reform: Overview of Draft Guidance for Formal Meetings. (US Food and Drug Administration)
212. Office of prescription drug promotion - core launch review process webinar (US Food and Drug Administration)
213. Overview of FDA's Proposed Rule: Non-prescription Drug Product with an Additional Condition for Non-prescription Use (US Food and Drug Administration)
214. Overview: Clinical Pharmacology Considerations for Neonatal Studies (US Food and Drug Administration)
215. Overview: Clinical Pharmacology Considerations for Food Effect Studies (US Food and Drug Administration)
216. OTC Monograph Reform: OMOR Format and Content & Electronic Submissions.
217. Pharmacy Medication Counselling: A practical approach (National webinar)
218. Pharmacy Profession in India: Present status and future challenges (International webinar)
219. Prajwala- On contemporary issues in pharmaceutical regulatory affairs (International webinar)
220. Product-Specific Guidance's: Lighting the Development Pathway for Generic Drugs (US Food and Drug Administration)

221. Pharmaceutical Quality Symposium: Quality, Supply Chain & Advanced Manufacturing.
222. Reporting Drug Amount Under Section 510(j)(3) of the FD&C Act (US Food and Drug Administration)
223. Quality by Design (webinar)
224. Reporting Individual Case Study Reports (ICSRs) to FAERS Using ICH E2B R3 Standards (US Food and Drug Administration)
225. SBIA webinar: Overview of the guidance for industry: Control of nitrosamine impurities in human drugs (US Food and Drug Administration)
226. Standard for Exchange of Nonclinical Data for Centre for Biologics Evaluation and Research, what you need to know webinar offers RAPS, SOCRA, SQA & ACRP Credits (US Food and Drug Administration)
227. Study Data Standards Update for CBER: Your Guide to a Successful Submission (US Food and Drug Administration)
228. US-Canada Regional ICH Consultation (US Food and Drug Administration)
229. Understanding FDA Inspection and Data
230. WHO- ICMR- Bioethics units, NCDIR ISCR collaborative webinar, Ethics review of biomedical projects during a pandemic
231. What to Expect after an Inspection: 483s, Responses and Beyond (US Food and Drug Administration)
232. Toward Global IDMP Implementation: A Focus on Global Use Cases.
233. A Joint US-FDA/ MHRA-UK/ Health Canada Good Clinical Practice & Pharmacovigilance Symposium.
234. Joint US FDA – Health Canada ICH Public Meeting.
235. Expanding Generic Drug Access through International Engagements.
236. Integrated Safety Analysis in Drug Marketing Applications: Avoiding Common Mistakes.
237. Generic Drugs Forum 2024: Regulatory Considerations to Enhance Generic Drug Access.
238. Facilitating Generic Drug Product Development through Product Specific Guidance's.
239. Redesigned Pre-Submission Meetings in GDUFA III: Benefits for ANDA Submission and Approval.
240. Statistical Considerations for Premarketing Risk Assessment.

➤ **TRAINING:**

1. Attend “Bioequivalence and Good Laboratory Practice Inspection Programs”  
24<sup>th</sup> April 2020.

2. Completed training program on ‘How to Balance Academic and Administrative Work’ organized by Skill state and Powered by Zovy Studios Pune on 25<sup>th</sup> May 2020.
3. Successfully completed 5 days’ program on ‘Digital Skills for Smart Teaching’ organized by Rotary International District.
4. National Online Introduction Program for M. Pharmacy students “Transition from a Graduate Student to a Research Scholar” organized by VES college of pharmacy on 13<sup>th</sup> -21<sup>st</sup> August 2020.
5. FDA Clinical Investigator Training Course (CITC) 2022 (US Food and Drug Administration)
6. Training Programme on ICH- GCP- E6 (R2) & New Drugs and Clinical Trial Rules- 2019 Clinical Trial and COVID-19 Pandemic.
7. ICAR- National Institute of Abiotic Stress Management that organization gives an opportunity to hands on training on HPLC instrument in department of microbiology during my training period.
8. FDA Clinical Investigator Training Course 2023 (US Food and Drug Administration)

➤ **EXAMINATION:**

1. Participated in IIT Scholar Search Examination (Shri Bhaskaracharya Pratishthan Aurangabad) 9<sup>th</sup> Jan 2011.
2. GPAT Examination
3. JEE Main Examination
4. NEET Examination
5. MHT CET
6. Ph.D. in Pharmacy (MIT-WPU) - Qualified and Selected for Ph.D. Admission 2023-24.

➤ **SPORTS:**

1. Participated in “State Level Chess Championship” 11<sup>th</sup> Feb 2017.

➤ **AWARD:**

1. Third Rank in E- Content Development Competition on the occasion of Hon. Shri. Sharad Chandraji Pawar Saheb Birthday Celebration, organized by Baburaoji Gholap College Sangvi, Pune, Maharashtra.

➤ **Certificate of Appreciation: (Online COVID-19 Pandemic General Awareness Program)**

1. SVPM's College of Pharmacy, Malegaon, bk, Baramati.
2. SVPM's College of Pharmacy, Malegaon bk, Baramati. 27<sup>th</sup> April 2020.
3. SVPM's College of Commerce Science & COMP EDU. Baramati, NSS unit B-SF-101. 9<sup>th</sup> May 2020.
4. Dattakala Shikshan Santha, Swami-Chincholi, Bhigwan. 27<sup>th</sup> April 2020.
5. JSPM's Jayawantrao Sawant College of Pharmacy and Research, Pune, Internal Quality Assurance Cell.
6. Internal Quality Assurance Cell Shivraj College of Arts, Commerce & D. S. Kadam Science College Gadhinglaj, 27<sup>th</sup> April 2020.
7. Delonix Society's Baramati College of Pharmacy, Barhanpur, Baramati. 9<sup>th</sup> May 2020.
8. JSPM's Charak College of Pharmacy and Research, Wagholi. 2<sup>nd</sup> May 2020.
9. Internal Quality Assurance Cell Eknath Sitaram Divekar Art, Science & Commerce College Varvand, 27<sup>th</sup> April 2020.
10. Internal Quality Assurance Cell Department of English, Krantiagrani G. D. Bapu Lad Mahavidhyalay, Kundal, 24<sup>th</sup> April 2020.
11. National Service Scheme and Shiv Sahayata Disaster Management Center Shivaji University, Kolhapur, 27<sup>th</sup> April 2020.
12. Seth Govind Raghunath Sable College of Pharmacy and Polytechnic, Saswad, 27<sup>th</sup> April 2020.

➤ **Course completed:**

1. Financial markets (Yale University)
2. Getting started with SAS programming (SAS)
3. Data management for clinical research (Vanderbit University)
4. Covid-19 contact tracing (Johns Hopkins University)
5. Learning how to learn: powerful mental tools to help you master tough subjects (McMaster University and University of California)
6. Managing big data with MySQL (Duke University)
7. Competitive strategy (Ludwig- Maximilians- Universität München)
8. Mind control: managing your mental health during covid-19 (University of Toronto)
9. Positive psychology (University of North Carolina at Chapel Hill)
10. Introduction to molecular spectroscopy (University of Manchester)
11. Industrial biotechnology (University of Manchester)
12. Drug discovery (University of California San Diego)
13. Drug development (University of California San Diego)

14. High impact business writing (University of California Irvine)
15. Introduction to virtual reality (University of London and Goldsmiths)
16. Advanced writing (University of California Irvine)
17. Write like Mozart: An introduction to classical music composition (National University of Singapore)
18. Phlebotomy Course (Arogya Vidya Prasarak Mandal Pune Vishwas Institute of Paramedical Science)
19. Interview skills (TCS iON)
20. Introduction to soft skills (TCS iON)
21. Presentation skills (TCS iON)
22. Resume writing and cover letter (TCS iON)
23. TCS MasterCraft™ TransformPlus Legacy Application Modernization
24. Understanding mutual funds and role of a transfer agency

### **PREVIOUS WORKING:**

#### **❖ R & D Experience**

Organization	Designation	Working area/ department	Experience
National Institute of Abiotic Stress Management- ICAR, Malegaon (Kh), Baramati, Pune	Research scholar	Hands on Training on UHPLC, Department of Microbiology	<b>8 Months</b> [June 2018 to January 2019]
<ul style="list-style-type: none"> <li>• Hands on training on UHPLC Instrument</li> <li>• Work on PCR Techniques: Real Time PCR and qPCR               <ul style="list-style-type: none"> <li>• Worked on Gel Electrophoresis Techniques</li> <li>• Work on LC-MS</li> </ul> </li> <li>• Development and Validation of RP-UHPLC Method</li> </ul>			

#### **❖ Academic Experience**

Organization	Designation	Teaching subjects with years (UG/PG)	Experience
SVPM's College of Pharmacy Malegaon (Bk),	Assistance professor	Physical Pharmaceutics I & II & Pharmaceutical Organic Chemistry III (2 <sup>nd</sup> Year B. Pharm) Pharmaceutical Biotechnology	<b>2 Year</b> [June 2019 to April 2021]

Baramati, Pune		(3 <sup>rd</sup> Year B. Pharm) Bio-pharmaceutics and Pharmacokinetics (4 <sup>th</sup> Year B. Pharm) Product Development and Technology Transfer (1 <sup>st</sup> Year M. Pharm)	
<ul style="list-style-type: none"> <li>Collaborated with colleagues in updating teaching plans, performed administrative tasks viz. recording attendance.</li> <li>Had been Guardian Teacher for Final Year B. Pharm Batch A (21Student) extra efforts had been taken for improvement in the performance of weak students &amp; maintained all necessary records. <ul style="list-style-type: none"> <li>Cultural activities</li> <li>Development and Validation of RP-UHPLC Method</li> <li>Worked on vmedulife</li> </ul> </li> <li>Guiding M. Pharm students in research activities as research guide <ul style="list-style-type: none"> <li>Active participation in research and development activities</li> </ul> </li> <li>Guiding students for creating review articles, abstracts, manuscripts and posters <ul style="list-style-type: none"> <li>Active participation in paper publications and poster presentations</li> </ul> </li> </ul>			
PDEA's College of Pharmacy Hadapsar, Pune-28	Assistance professor	Pharmaceutical chemistry (1 <sup>st</sup> Year D. Pharm) Biochemistry and Clinical Pathology (2 <sup>nd</sup> Year D. Pharm)	<b>1 Dec 2022</b> [Current status Working]
<ul style="list-style-type: none"> <li>Collaborated with colleagues in updating teaching plans, performed administrative tasks viz. recording attendance.</li> <li>Had been Guardian Teacher for F.Y. D. Pharm Batch A (23 students), extra efforts had been taken for improvement in the performance of weak students &amp; maintained all necessary records. <ul style="list-style-type: none"> <li>Head of Second Year D. Pharm student project activity.</li> <li>Worked on AISHE.</li> </ul> </li> <li>For Academic Year 2022-2023- Member secretary for different committee <ol style="list-style-type: none"> <li>Antiaging Committee</li> <li>Student Development Committee</li> <li>Health Care Committee</li> <li>Girls Hostel Grievance Committee</li> <li>Student Counselling cell</li> </ol> <ul style="list-style-type: none"> <li>Preparation of GC</li> <li>Head of Phlebotomy course for Second Year D. pharm student</li> </ul> </li> <li>Work on MOU between PDEA's College of Pharmacy Hadapsar, Pune-28 Hadapsar, Pune-411028, Maharashtra, India and Arogya Vidya Prasarak Mandal Pune Vishwas Institute of Paramedical Science, Hadapsar, Pune-411028, Maharashtra, India. <ul style="list-style-type: none"> <li>Worked on vmedulife</li> </ul> </li> </ul>			

**STRENGTHS:**

- Self Confidence & Hard working.
- Punctuality, Flexible to work.
- Able to work in a team to achieve targets.
- Sincere at work and to feel responsibility.
- Good communication skills & Problem-solving skills
- Self-confident and desired to learn.

**HOBBIES:**

- Reading books and journals
- Surfing in web
- Playing chess
- Oratory
- Drawing

**SOFTWARE SKILLS:**

- ❖ Application software:
  - ✓ MS Office Suite (Word, Excel and Power Point)
  - ✓ IBM- SPSS Software
- ❖ Operating Systems:
  - ✓ Windows, XP
- ❖ Vmedulife software

**PERSONAL PROFILE:**

- **Name:** Miss. Ashwini Shrikrushna Taware
- **Date of Birth:** 30th May1995
- **Gender:** Female

- **Nationality:** Indian
- **Marital Status:** Married
- **Language Known:** Marathi, Hindi, English

**PERMANENT ADDRESS:**

Sairamnagar, Near Mhaske Plaza, Manjari Road, Hadapsar, Pune 412307.

**DECLARATION:**

I under take that all the above-mentioned details provided by me are true up to my knowledge.

**Date:**

**Place: Hadapsar**