

CHINTHANA H B

Assistant Professor,
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PROFESSIONAL SUMMARY:

Working as Assistant professor Grade II in the Department of Pharmacology, KLE College of Pharmacy, Bengaluru, KLE Academy of Higher Education and Research (KAHER), Karnataka, India since 29 July 2024 to till the date

- ✓ Prepared course materials such as syllabus, homework assignments, and handouts for courses a semester, including engaging curricula for upper-level.
- ✓ Worked with an intra-departmental team to develop new learning materials for students, including interactive online assignments that improved students' engagement.

ACADEMIC PERFORMANCE:

Professional Qualification:

- ✓ **Master of Pharmacy** (Pharmacology) in **2021** from Sri Adichunchanagiri College of Pharmacy, B G Nagara (Adichunchanagiri University) with 90.9%.
- ✓ **Bachelors of Pharmacy** in **2019** from Bapuji Pharmacy College, Davangere (Rajiv Gandhi University of Health Science) with 71.67%.

Academic Qualification:

- ✓ **PUC** in **2015** from Alva's PU College, Moodbidri (Pre-University Examination Board) with 89%.
- ✓ **SSLC** in **2013** from Rotary English High School, C N Halli (Karnataka Secondary Education Examination Board) with 83.20%.

PROFESSIONAL SKILLS:

- Well-versed with Research and Scientific writing skills in Animal study and Pre-Clinical Research protocol designing.
- Used various databases like Google Scholar, Pub Med, and Science Direct, etc. to extract information (Literature survey).
- Handling of laboratory animals, various routes of drug administration, blood collection techniques, animal dissection (Rat, Mice).
- Performed- Anti-diabetic, Hepatoprotective and Anti-Ulcer Pre-Clinical studies.

PROFESSIONAL MEMBERSHIPS:

- **APTI** Registration No. **KA/ASM-2, dated - 26/Apr/2024**

- **KSPC Registration No. 61012, dated – 17/Sep/2019**

TEACHING EXPERIENCE:

Assistant Professor

Shridevi Institute of Pharmaceutical Sciences, Tumkur (RGUHS),
2021-2024.

- ✓ Teach courses in Human Anatomy and Physiology, Pathophysiology and Pharmacology to undergraduate students.
- ✓ Co-author for D Pharm Practical Manuals- Human Anatomy and Physiology, Pharmacology. Nexus Publication 2023.
- ✓ Develop lesson plans and course materials.
- ✓ Collaborated with colleagues on interdisciplinary projects.
- ✓ Completed the **Foundation Course in Educational Methodology (FCEM)** held during May-June 2022 on RGUHS Academic & Administrative Training Institute (RAATI).
- ✓ Worked as a Cultural Coordinator.

SEMINARS/CONFERENCE ATTENDED:

- Attended 53rd Annual International Conference of The Indian Hospital Pharmacist's Association (IHPA), 2018 at Rajiv Gandhi Kala Mandhir, Ponda, Goa, India.
- Attended the seminar on the topic "**Recent trends in research across the world**" held at Adichunchanagiri Institute for molecular medicine on Dec 6th, 2019.
- Attended the seminar on the topic "**The research process, biostatistics, communicating science, research ethics and grantsmanship**" on 12th and 13th Dec, 2019.
- Attended International conference on "**Pharmacovigilance, Pharmaceutical Care and Biomedical Research**" held on 24th and 25th January 2023.
- Attended as an Evaluator for the quiz competition in the International Conference on "**Current Trends & Career Prospective in Pharmacovigilance and Molecular Modelling**" Organised by Priyadarshini College of Pharmacy, Tumkur in Collaboration with Operant Pharmacy Federation on 4th March 2023.

PROJECT:

➤ **Post-Graduation Dissertation:**

Synergistic Antihyperglycemic Activity of *Tridax procumbens*- Zinc Oxide Nanoparticles in Streptozotocin-induced Diabetes Mellitus.

INDUSTRIAL EXPOSURE AND TRAINING

- ✓ Industrial training at **Shri Bhavani Pharmaceuticals**, Dharwad from 15th December 2018 to 30th January 2019.
- ✓ Visited **Liveon Biolabs**, Tumkur on 20th Oct 2019 to learn animal handling and blood collection techniques.