

## CURRICULUM VITAE

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**Name : Deepa B P**

**Stream: Pharmaceutics**

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### **Career Objective**

Seeking for a challenging and responsible opportunity to explore, strengthen my abilities and excel in the respective field.

### **Educational qualification**

| Sl. No | Name of the course | College/ University   | Year of Completion | Percentage |
|--------|--------------------|---|--------------------|------------|
| 1      | M Pharmacy         | Government College of Pharmacy (Rajiv Gandhi University of Health Sciences) Bangalore | 2016               | 74.75      |
| 2      | B Pharmacy         | Government College of Pharmacy (Rajiv Gandhi University of Health Sciences) Bangalore | 2013               | 74.35      |
| 3      | CBSE 12th std      | Jawahar Navodaya Vidyalaya  | 2009               | 80.6       |
| 4      | Matriculation      | Jawahar Navodaya Vidyalaya  | 2007               | 89.2       |

### **Areas of interest:**

- Formulation and development
- Regulatory affairs
- Quality Assurance
- Pharmaceutical Research and Teaching

### **Academic activities**

#### **Project Undertaken:**

“Formulation and Evaluation of Paracetamol syrup using artificial sweetener” under the guidance of— Mrs. Nirmala P, Assistant Professor, Dept of Pharmaceutics, Government College of Pharmacy, Bengaluru.

**Credentials:**

Qualified GPAT-2014 conducted by AICTE.

Secured 6th rank in PG CET 2014 conducted by RGUHS.

**Patent Published**

German Patent Grant on title: A system for the production magnetic iron oxide nanoparticles from the leaf extract of carissa carandas

**Seminars/ conferences/ workshops:**

- Undergone “Faculty Development Program-2018” organized by Biocon Academy, Biocon, Bengaluru from 2nd July 2018- 13th July 2018.
- Attended Golden Jubilee Lecture entitled “Receptor Mediated Drug Targeting” on 10<sup>th</sup> February 2018 organised by GCP, Bengaluru.
- Flip Classroom- Millennial Choice, a course of study offered by APTI , May 2020
- Academics Ethics and Plagiarism by APTI, 19/05/2020
- Three day International Webinar from 23- 25/05/2020
- Transforming Drug Discovery with Advanced Computational Modeling – 21/05/2020
- Current Trends in Vaccines and Vaccinology-23/05/2020, Dr. MGR Educational and Research Institute
- Research Potential in Nano Medicine on 18/07/2020 by Ikon Pharmacy College.
- Understanding Practice School and its Concept in UG Pharmacy Education by PCI on 23/05/2020
- Basics of Pharmaceutical Scale up and Process Development -19/07/2020
- Statistical Discovery in Pharmaceutical Processes using JMP, 2/08/2020
- Applications of Bioinformatics in Medical Plant Sciences by JSS College of Pharmacy, Mysuru. 10/08/2020
- Multidisciplinary and professional experience sharing webinar by APTI and Pharmabridge on 25/09/2020
- Two day international e-conference on “Material Science and Technology -2020”, an approach for Trans-Disciplinary research on 9-10/10/2020
- Guest talk on Stability studies on 5/02/2020.
- AICTE Training and Learning ( ATAL) Academy online Elementary FDP on Developing Life Skills and Capacity Building For Pharma Professionals from 13/09/2021 to 17/09/2021 by Maharshi Dayananda University, Rohtak
- UDEHP workshop conducted by Dept of Pharmacognosy on “Challenges in Standardisation and Validation of Herbals” on 29/10/2021
- One day Regional Workshop conducted by Department of Pharmaceutics on “The art and Science of Scientific Writing, on 27/11/2021.
- Stability studies- a guest talk organised by Dept of Analysis, KLECOP, Bengaluru on 05/02/2022

**Consultancy project undertaken**

Research collaboration with Rashtreeya Sikshana Samithi Trust D.A.Pandu Memorial R.V Dental College, on a project titled Comparative Evaluation of efficacy of 0.2% Thymoquinone gel as local drug delivery in chronic periodontitis patients with and without type 2 Diabetes Melitus

Research collaboration with Rashtreeya Sikshana Samithi Trust D.A.Pandu Memorial R.V Dental College, on a project titled Comparative Evaluation of efficacy of 0.2% lemongrass oil gel as local drug delivery in chronic periodontitis patients

Academic Responsibilities:

| Sl.no | Member<br>Criteria/Committee | of |
|-------|------------------------------|----|
| 1     | NBA Criteria 5               |    |
| 2     | NAAC Criteria 2              |    |
| 3     | Sessional Committee          |    |
| 4     | Wall magazine                |    |
| 5     | AICTE                        |    |
| 6     | NIRF                         |    |

**Teaching experience**

KLE College of Pharmacy, Bangalore.

Designation: Assistant Professor –Dept of Pharmaceutics,

Tenure: Jan 2017 – Till Date