

**Poonam Ganthade**

Email-id: ganthadepoonam1530@gmail.com

Mobile no: 7348880237



### **Career Objective:**

To work in a challenging atmosphere that provides ample opportunity for learning growth and to work for achieving organizational goals. I believe in the magic of teamwork and I wish to give my best to the organization for which I work.

### **Educational Qualification:**

| Degree      | Name of institution                         | Board/university                                    | Year of passing | Percentage /CGPA |
|-------------|---------------------------------------------|-----------------------------------------------------|-----------------|------------------|
| M. Pharmacy | Maratha Mandal College of Pharmacy Belagavi | Rajiv Gandhi University of HealthScience Bangalore. | 2022            | 90.82%           |
| B. Pharmacy | Maratha Mandal College of Pharmacy Belagavi | Rajiv Gandhi University of HealthScience Bangalore. | 2020            | 74.10%           |
| D. Pharmacy | BasaveshwarCollege of Pharmacy Bagalakote.  | Karnataka Board of Pharmacy.                        | 2018            | 55.86%           |
| PUC         | S.R.A. PU College Banahatti.                | Karnataka Pre University Board.                     | 2015            | 55.50%           |
| SSLC        | Jnyanodaya School Rampur-Rabkavi            | Karnataka Secondary Education ExaminationBoard.     | 2013            | 77.12%           |

### **Workshops:**

- Workshop on network biology and molecular docking by the pharmacology department of KLE University, Belagavi.
- Workshop “Marketed Herbal Drugs Evaluation by HPTLC” by the pharmacognosy department of KLE University, Belagavi.
- Webinar on “Application of LC-MS in Pharmaceuticals” by the pharmaceutical department of, KLE College of Pharmacy Vidyanagar, Hubli.
- Webinar on “computer-aided drug design” by the pharmacology department of Maratha Mandal College of pharmacy Belagavi.

### **Training & Internship:**

- Completed 45 Days of Industrial Training at Shri Bhavani pharmaceuticals industry Dharwad - 2019.
- This company is based on manufacturing a small volume of parentals with an emphasis on quality, technology, and innovation.

**Skills:**

- Medical terminology.
- Good communication.
- Computer proficiency.
- Self-motivated and flexible.
- Good team player.
- Team management.
- Willingness to learn.

**Areas of Interest:**

- Clinical research.
- Pharmacovigilance.
- Regulatory affairs.
- Research and Development.

**Projects:**

- Title: "Evaluation of seed extract of *Artocarpus heterophyllus* Lam. Against prostate cancer".
- The study was conducted to investigate the anticancer activity of ethanolic and aqueous extract of seeds of *Artocarpus heterophyllus* Lam belongs to Family *Moraceae* on prostate cancer cell line. The seeds extracts were subjected for the physico-chemical and Phyto-chemical investigation anticancer activity of ethanolic and aqueous extract was studied by using prostate cancer cell lines, assayed by MTT and an Antioxidant DPPH assay, PM assay, FRAP assay. Antioxidant assay shows the IC<sub>50</sub> of ethanolic extract was comparatively less than aqueous extract which indicates ethanolic extract inhibit more of cells in less concentration compare to aqueous extract.
- These results suggest that Ethanolic, extract of seeds of *Artocarpus heterophyllus* Lam exhibits potential anti-cancer activity.

**Hobbies:**

- Cooking, Gaming, Photography.

**Personal details:**

- Date of Birth: 15<sup>th</sup> June 1997.
- Language: English, Marathi, Hindi, Kannada.
- Permanent Address: Krishna Nilay, Basav Nagar 1<sup>st</sup> Cross, Near Head PostOffice, Rabkavi587314.
- Current location: Bangalore.

**Declaration:**

I hereby declare that all the above information mentioned is true and verifiable at any time.

Poonam Ganthade