

# CURRICULUM VITAE

Mrs B. PRATHYUSHA

M. Pharm

Assistant Professor,

Department Of Pharmaceutics

Mobile: +91-9948188996

E-Mail: prathyusha.boddu15@gmail.com

Correspondence Address:H.no:14/550-41,

Madas Ram Chandra colony,

Mallampet, Hyderabad,

Telangana 500090.



## Career Objective

To team up with a research Organization that is involved in pharmaceutical Research. Worked towards enabling the junior staff with necessary support for helping them in making maximum contributions and developing their skills and experience.

## Work Experience

Designation	Name of the Organization	From	Till Date	Duration
Assistant Professor	Gokaraju Rangaraju college of pharmacy, Bachupally, Hyderabad	23-01-2023	3Year	Currently Working

## Academic Qualifications

Qualification	Year	Institute	Percentage
M. PHARMACY (Pharmaceutics)	2018-2020	Gokaraju Rangaraju College of Pharmacy	80%
B. PHARMACY	2014-2018	University College of Pharmaceuticals Sciences	69.3%

		of Satavahana University	
<b>INTERMEDIATE (Bi.p.c)</b>	2012-2014	Sri Chaitanya Junior	87.6%
<b>SSC</b>	2011-2012	Krishnaveni Talent School	8.3 GPA

### Teaching Experience

Work Experience as Assistant Professor of 2 years till date in pharmaceuticals department in Gokaraju Rangaraju College Of Pharmacy, Bachupally, Hyderabad , 500090, Telangana. Developed and conducted reading, writing, study skills and related workshops. Served on academic and administrative committees as assigned. Contributed to the efficient management and administration of the department and the College.

### Professional Membership

Association Of Pharmaceutical Teachers Of India (**APTI**) Life Member From 2019 (AP/LM-669).

Register Pharmacy in India ( Being Registered no: TS017708)

### M. Pharm Project

M.Pharmacy project work on Title: "Preparation And Evaluation Of Parenteral Delivery Of Acyclovir" under the guidance of Dr. Induru Jagadeesh (Associate Professor), Grcp, Bachupally, Hyderabad.

### Projects Handled

1. Worked on the project topic titled "Formulation And Development Of Herbal Lipstick From Extract Of Carica Papaya" .

2. Formulation and evaluation of herbal sunscreen creams: A study on antioxidant activity and UV- protection using plant extracts.
3. Formulation and evaluation of herbal shampoo enriched with azadirachta indica, psidium guajava, and piper betel extracts

### **Professional Skills**

Expertise in handling sophisticated instruments like:

- UV-visible double beam Spectrophotometer 2201.
- Handling of Dissolution U.S.P.
- Coating machine
- Operating of tablet machines.
- Handling of Disintegration Tester U.S.P.

### **Computer Skills**

- Computer literate in Microsoft Office, E-mail & Social Media.
- Good knowledge in literature search and data retrieval using various scientific search engines like Pub Med, Science direct, Springer and Google Scholar.

### **Areas of Interest**

- Formulation Research Department
- Pharmacoviligance department.
- Quality assurance Department
- Regulatory Affairs Department

### **Extra Curricular Activities**

Actively Participated in “Indo Malaysian Conference” On Global Scenario & challenges in pharmacy practice and Nanotechnology.

Actively Participated in first awarded a certificate for Indian National Memory Championship 2009.

Actively Participated in National seminar on pharmaceuticals & Research Challenges For Emerging Prospects & Trends Percept-2020.

Actively participated in various activities like School Day, Sports-Meet, Seminars, Debate, Elucutation & Group discussions.

Actively Participated in the workshop on “Competencies & Employability Skills” In 2017.

### **Strengths**

- Consider academic profile.
- Attitude to work with dedication and involvement.
- Positive thinking and adaptability to new environmental very easily.
- Capable of both collaborative and independent research.

### **Subjects Taught: B. Pharmacy (PCI Syllabus)**

Pharmaceutics -I

Pharmaceutical Engineering

Environmental Sciences

### **Publication (International:01)**

01. Review of Psidium guajava Leaves as a Natural Resource in Cosmetic Science  
Boddu Prathyusha<sup>1</sup> ; Balaji K<sup>2</sup> ; G. Anirudh Reddy<sup>3</sup> ; P. Suijth<sup>4</sup> ; VRS Anusha<sup>5</sup> ; Bakhtawar Md<sup>6</sup> ; Sailaja Gunnam<sup>7</sup> International Journal of Innovative Science and Research Technology  
ISSN No:-2456-2165 <https://doi.org/10.5281/zenodo.14651214>, Volume 10, Issue 1, January – 2025.

02. Formulation and evaluation of herbal shampoo enriched with azadirachta indica, psidium guajava, and piper betel extracts world journal of pharmacy and pharmaceutical

sciences sjif impact factor 8.025 Volume 14, issue 7, 698-712 research article issn 2278 – 435716 june 2025 , Doi: 10.20959/wjpps20257-30219

03. A comprehensive review of natural sunscreens: Efficacy, safety, and environmental impact, boddu prathyusha\*1 , g. Anurudh reddy2 ,balaji k3 , p. Sujith4 , dr gyati ashilakari asthana, [international journal of pharmacy and pharmaceutical research \(ijppr\)](#) Volume 31, issue 6, june 2025 [ijppr.humanjournals.com](#) issn: 2349-7203

04. Formulation and evaluation of polyherbal antifungal transdermal patches containing tridax procumbens linn and azadirachta indica extracts kabita banik\*, mamatha kola, k. Lalitha, boddu prathyusha international journal of scientific research in science and technology

Available online at : [Www.ijrst.com](#) print issn: 2395-6011 | online issn: 2395-602x doi : <https://doi.org/10.32628/ijrst2513110>.

05. An Overview Showing Recent Studies on Nano Medicines for the Treatment of Hyperlipidemia Authors: Mohammad Bakhatwar\*, Sumant Saini and Boddu Prathyusha International Journal of Pharmacy and Biological Sciences-IJPBSTM (2023) 13 (4): 56-82 Online ISSN: 2230-7605, Print ISSN: 2321-3272, Accepted: 14 Aug 2023 /

07. Pharmaceutical sunscreens: An in-depth review on Ingredients and positive aspects to protect sensitive Skin mohammad bakhatwar1 \*, daggubati harshitha2 , anthati varnika3 , vanga sai varun reddy4 , sanjana krishna appari5 , mamatha kola6 and boddu prathyusha7

World journal of pharmacy and pharmaceutical sciences , Sjif impact factor 8.025 Volume 13, issue 6, 1830-1853 review article issn 2278 – 4357, 01 June 2024,DOI: 10.20959/wjpps20246-27707.

08. Buoyancy based gastro-retentive drug delivery system-an encyclopedic review 1mohammad bakhatwar, 2daggubati harshitha, 3anthati varnika, 4vanga sai varun Reddy,5mamatha kola, 6boddu prathyusha, [Journal of Technology,ISSN: 10123407](#)

09. Formulation and in-vitro characterization of oseltamivir microspheres Mamatha kola\*,v. Dedeepya, mohammad bakhatwar, boddu prathyusha Mamatha kola / [afr.j.bio.sc.](#) 6(5) (2024). 8613-8626 , Issn: 2663-2187, 02 jun 2024 Doi: 10.48047/afjbs.6.5.2024. 861

10. Revolutionizing pharma: How ai is shaping pharmaceutical sector mamatha kola a++\* , mukalla uha a , sabavat anjali a , phani vennela a , mohammad bakhatwar a++ , Prathyusha boddu a++ and sree lakshmi namburi b++[journal of international research in medical and pharmaceutical sciences volume 20, issue 1, page 1-7, 2025; article](#)

no.jirmeps.12714      issn: 2395-4477 (p),      issn: 2395-4485 (o)      doi:  
<https://doi.org/10.56557/jirmeps/2025/v20i19061>, 18/01/2025

11. Avocado-Based Topical Formulations for Psoriasis Management: A Natural Approach  
Mohammad Bakhatwar<sup>1\*</sup>, Tulisetti Neha<sup>2</sup> , Mukkera Anusha<sup>2</sup> , Sanamullu Rupini<sup>2</sup> ,  
Mamatha Kola<sup>3</sup> , Boddu Prathyusha<sup>4</sup> , Rajeswari Aleti, Journal of Pharmacological  
Research and Developments , e-ISSN: 2582-0117, Vol. 7, Issue 1 (January – June, 2025)  
pp: (1-12)

### Books Chapters:

1. **Title of Book Chapter:** Critical Review on Use of Nano Medicines for the Treatment of  
Hyperlipidemia, Advanced Concepts in Pharmaceutical Research, publisher: B.P.  
International, year 2023, Vol. 8, 142-184, Print ISBN: 978-81-971755-9-6, eBook ISBN:  
978-81-971755-6-5.

**Personal Details:**

<b>Name</b>	Boddu Prathyusha
<b>Date of Birth</b>	15-07-1997
<b>Sex</b>	Female
<b>Father' s name</b>	Boddu Bhoomaiah
<b>Mother' s name</b>	Boddu Vani
<b>Husband' s name</b>	Rajapeta Ashok
<b>Marital status</b>	Married
<b>Nationality</b>	Indian
<b>Languages known</b>	Telugu, Hindi, English
<b>Email.id</b>	Prathyusha.boddu15@gmail.com

**Declaration:**

I declare that all above information given correct and true to the best of my knowledge and belief.

**Place:** Hyderabad

**Date:**

**BODDU PRATHYUSHA**