

CV of Zartaj Washmin Banu

Name: Ms. Zartaj Washmin Banu

Designation: Assistant Professor

Address for Communication: (office) School of Pharmaceutical Sciences, Guwahati,
Girijananda Chowdhury University, Assam

Mobile No.: 9577258358

WA No: N/A

Email: zartaj_pharmag@gcuniversity.ac.in

Date of Birth: 15-08-1991

Educational Qualifications:

Sl. No	Examination Passed	Year of passing	Board / Council / University	Specialization
1	HSLC/10 th Std.	2007	CBSE	
2	HSSLC/10+2 Std.	2009	CBSE	Science
3	Degree (Please Specify)	B. Pharm	Dibrugarh University	
4	Master's Degree (Please Specify)	M. Pharm	Dibrugarh University	Pharmaceutical Chemistry
5	M. Phil.(Please Specify)			
6	Ph. D. (Please Specify)	Pursuing	Assam Science & Technology University	Pharmaceutical Chemistry
7	Post-Doctoral (Please Specify)			
8	Others (Please Specify)			

Languages known: Assamese, English, Hindi

(Read, Write & Speak)

Academic/ Administrative Experience:

- Teaching experience of 6 years

List of Publications:

- Banu, Z. W., Dasgupta, D., Hazarika, I., Laloo, D., & Kalita, J. M. (2023). Trapatanans L.: A Journey from Traditional to Contemporary Therapies - A Review. In The Natural Products Journal (Vol. 13, Issue 8). Bentham Science Publishers Ltd. <https://doi.org/10.2174/2210315513666230330182909>
- Ali, F., Ahmed, M., Kushari, S., Banu, Z. W., Laloo, D., & Moni Kalita, J. (2023). Short Synthetic Peptides as Cox-2 Inhibitor with Antiproliferative Activity: A Probable Future Class of Drugs. In Current Bioactive Compounds (Vol. 19). Bentham Science Publishers Ltd. <https://doi.org/10.2174/1573407219666230621163500>
- Kumar S, Nikam YP, Baruah S, Kushari S, Ghose S, Prasad SK, Das A, Banu ZW, Kalita J, Laloo D. Safety profile assessment of standardized root extract of *Potentilla fulgens* in Wistar rats: Acute and sub-acute dermal toxicity study. J Appl Pharm Sci. 2024;14(09):138–147. <http://doi.org/10.7324/JAPS.2024.184938>

Research Experience:

- Doctoral thesis guided :
- Research & Consultancy Projects:
 - i) M. Pharm projects in designing and molecular developments for in-vitro antimalarial activity
 - ii) Ongoing project on phytoconstituents for anticancer activity.

Membership of Professional bodies: Association of Pharmaceutical Teachers of India (APTI)

Award, Fellowship & Recognition:

Date: 30/12/2024

Name: Ms. Zartaj Washmin Banu