

CV of Ms Arzoo Newar

Name: Ms. Arzoo Newar

Designation: Assistant Professor

Address for Communication: (office) Girijananda Chowdhury Institute of Pharmaceutical Science, Tezpur, near Dekargaon Railway Station, Dekargaon, Tezpur, Sonitpur, 784501

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arzoo_pharmat@gcuniversity.ac.in

Sex: Female

Date of Birth: 16/02/1996

Educational Qualifications:

Sl. No.	Examination Passed	Year of passing	Board / Council / University	Specialization
1	HSLC/10 th Std.	2012	Board Of Secondary Education, Assam	N/A
2	HSSLC/10+2 Std.	2014	Assam Higher Secondary Education Council	Science
3	Degree B.Pharm	2019	Himalayan Pharmacy Institute, East Sikkim under Sikkim University	Pharmaceutical Science
4	Master's Degree M.Pharm	2021	Dibrugarh University, Dibrugarh	Pharmaceutics
5	M. Phil.	N/A	N/A	N/A
6	Ph. D.	N/A	N/A	N/A
7	Post-Doctoral	N/A	N/A	N/A

8	Others	N/A	N/A	N/A
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Languages known: English, Hindi, Assamese (Read, Write, Speak)

Nepali, Bengali (Speak)

Academic/ Administrative Experience:

1. Assistant Professor in Dept. of Pharmaceutics, Girijananda Chowdhury Institute of Pharmaceutical Science, Tezpur, Assam since October 2021 till present (3.6 years)
2. Convenor of “Gender Sensitization Committee” at GCU-Tezpur
3. Convenor of “Campus Beautification Committee” at GIPS-Tezpur
4. Co-convenor of “Admission Cell” at GIPS-Tezpur
5. Co-convenor of “Grievance Redressal Committee” at GIPS-Tezpur
6. Co-convenor of “Internal Complaint Committee” at GIPS-Tezpur
7. Member of “NSS Unit Committee” at GIPS-Tezpur
8. Member of “Anti-ragging Committee” at GIPS-Tezpur
9. Member of “Purchase and Inventory Control Committee” at GIPS-Tezpur
10. Member of “IBSC Committee” at GIPS-Tezpur
11. Co-coordinator of NBA at GIPS-Tezpur

List of Publications:

- Nath, D., **Newar, A.**, Newar, P., Sharma, U., Singh, K., Choudhary, R., (2019). Basic Physicochemical Analysis of Water Samples Collected From East Sikkim. *World Journal of Pharmaceutical and Life Sciences*. 05(01), 79-89.
https://www.wjpls.org/home/article_abstract/1216
- Deka, B., Dash, B., **Newar, A.**, Ahmed, A., Bharali, A., Bordoloi B., Rohman, T.A., Bingari, B., Bhattacharjee, B., Sadhukan, P., Ikbali, A.M.D., Das, G., Sonowal, R., Ahmed, S.A., Sarma, S., Sarma, T., (2021). Coronavirus Disease 2019: A Comprehensive Review on Recent Clinical Updates and Management Tools for Pharmacists. *Pharmaceutical and Biosciences Journal*, Vol. 9(3), 1-21.
<https://doi.org/10.20510/pbj/9/i3/1363>
- Deka, B., Bhattacharjee, B., Ahmed, A., **Newar, A.**, Sonowal, B., Dey, N., Barman, D., Ikbali, A.M.A., Rajkhowa, A., Bharali, A., (2021). *Clinical Management of Allergic Rhinitis: A Comprehensive Review ABSTRACT:* 13(1), 9-16.
<https://doi.org/10.5958/2321-5836.2021.00003.3>
- Bhattacharjee, B., Deka, B., Ahmed, N., Sonowal, B., **Newar, A.**, Ahmed, A., Rajkhowa, A., Bharali, A., Das, G., Bharti, R., Sinha, R., (2021). The Role of Oncology Pharmacists in optimizing patient care in Chronic Immune Thrombocytopenia. *European Journal of Molecular & Clinical Medicine*, 08(03), 279-292.
<http://dx.doi.org/10.31838/ejmcm.08.03.27>

- Ahmed, A., Bharali, A., Dutta, A., Chetia, A., **Newar, A.**, Bhattacharjee, B., Deka B., Sonowal, B., Bingari, B., Barman, D., Sarmah, D., Pegu, F., Ali, F., Das, G., Sarma, H., Dey, N., Sadhukan, P., Islam, R., Sonowal, R., Alom, S., Ahmed S.N., & Rohman, T.A., (2021) The Role of Pharmacists in Optimizing Molecular Testing with Evolving Biomarkers and Treatment for Non-Small Cell Lung Cancer. *European Journal of Molecular & Clinical Medicine*, 08(03), 2240-2256. <https://doi.org/10.31838/ejmcm.08.03.27>
- Bhattacharjee, B., Bezbaruah, R., Rynjah, D., **Newar, A.**, Sengupta, S, Pegu, P, Dey, N, Bora, SC, Barman, D. (2023) Cold Atmospheric Plasma: A Noteworthy Approach in Medical Science. *Sciences of Pharmacy*. 2(2):79-103. <https://doi.org/10.58920/sciphar02020046>
- Bhattacharjee, B., Rynjah, D., Ahmed, A.B., **Newar, A.**, Sengupta, S., Chakrabarty, S., Sahu, RK., Khan, J., (2024) Overview of diagnostic tools and nano-based therapy of SARS-CoV-2 infection. *Chem. Pap.* **78**, 2123–2154. <https://doi.org/10.1007/s11696-023-03271-8>
- Bhattacharjee, B., Rynjah, D., **Newar, A.**, Chakrabarty, S., & Sahu, R.K. (2024). Anthelmintic Herbal Remedies of North Eastern India: An Ethnopharmacological Exploration. *Current Traditional Medicine*. <https://doi.org/10.2174/0122150838281547240219114943>
- Bhattacharjee, B., Sandhanam, K., Rynjah, D., Kalita, P., **Newar, A.**, Kalita, K., Sarma, S., Dutta, P., Kapil, M., Ahmed, AB., Sahu, RK., 2025 Recent trends in hydrogel-based formulation for the treatment of diabetic wounds: A review, *Journal of Drug Delivery Science and Technology*, Volume 107, ISSN 1773-2247, <https://doi.org/10.1016/j.jddst.2025.106848>.

List of Book Chapters:

- Bhattacharjee, B., Bezbaruah, R., Rynjah, D., **Newar, A.**, Valu, D., Ahmed, N., Kumar, P., Chapter 24 - Proteogenomics and immuno-peptidomics in the development of advanced vaccines, Editor(s): Vivek P. Chavda, Lalitkumar K. Vora, Vasso Apostolopoulos, In *Developments in Immunology, Advanced Vaccination Technologies for Infectious and Chronic Diseases*, Academic Press, 2024, Pages 455-475, ISBN 9780443185649, <https://doi.org/10.1016/B978-0-443-18564-9.00019-9>.

- **Newar A.** Causative agents, epidemiology and clinical presentations and Role of Pharmacists in educating the public in prevention of communicable diseases: Intestinal Infections. Text Book of Social Pharmacy, Shilpi Agarwal, Mayank Patel, Preeti Solanki (Editor). CBS Publishers and Distributors, July, 2024, ISBN-13: 978-93546695699
- **Newar A.** Poison Act-1919. Pharmaceutical Law & Ethics, Ravi Kr Rajan (Editor), Notion Press Publisher, August, 2024. 12-18. ISBN: 9798895196816
- **Newar A.** Drug and Cosmetic Act-1940. Pharmaceutical Law & Ethics, Ravi Kr Rajan (Editor), Notion Press Publisher. 19-140. August, 2024. 12-18. ISBN: 9798895196816

Research Experience:

- Doctoral thesis guided : N/A
- Research & Consultancy Projects: N/A

Membership of Professional bodies:

- Member of Indian Pharmaceutical Association (IPA)

Award, Fellowship & Recognition:

- Qualified GPAT in the year 2019



Scanned Signature
Ms. Arzoo Newar

Date: 7/04/25

