

Department of Pharmacy

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Mahjabeen Gazi

Assistant Professor

Department of Pharmacy

Academic Qualification:

MS Pharm Tech, Pharmaceutical Technology, University of Asia Pacific, 2010

B Pharm, Pharmacy, University of Asia Pacific, 2008

Research Area:

Advanced Pharmaceutical Technology

Publication List:

- 1. Dewan, I., **Gazi, M.**, Shahriar, M. & Islam, S.M.A. (2012). *In Vitro* Study of Self Emulsifying Drug Delivery System (SEDDS) of Poorly Water Soluble Drug Spironolactone. *International Journal of Pharmaceutical Science and Research*, 3(3), 890-895.
- 2. Dewan, I., Saha, A., Islam, S.M.A., Gazi, M., Amin, T. & Chowdhury, S.F. (2012). Study and Evaluation of Release Kinetics of Tramadol HCl from Lipid Based Sustained Release Capsules by Melt Matrix. *Dhaka University Journal of Pharmaceutical Science*, 11(2), 137-145.
- 3. Dewan, I., Amin, T., Hossain, M.F., Hasan, M., Chowdhury, S.F., **Gazi, M.**, & Islam, S.M.A. (2013). Development and Validation of a New HPLC Method for the Estimation of Azithromycin in Bulk and Tablet Dosage Form. *International Journal of Pharmaceutical Science and Research*, 4(1), 282-286.
- 4. Shahriar, M., Khair, N.Z., Gazi, M., & Akhter, R. (2015). In vitro thrombolytic activity

of Erythrina Variegate Bark. World Journal of Pharmaceutical Research, 4(5), 512-515.

- 5. Dewan, I., Jahan, S.A., **Gazi, M.**, Nath, J., Asaduzzaman, M., & Al-Hasan, M. (2015). Design, Preparation, Evaluation, Compatibility And *In- Vitro* Studies of Naproxen And Esomeprazole Multilayer Tablets: Layer By Layer Tablet Technology. *World Journal of Pharmaceutical Research*, 4(6), 472-492.
- 6. Dewan, I., Al- Hasan, M.M., Islam, S.M.A., **Gazi, M.**, Islam, M.A. & Kazi, M.J. (2017). Formulation and Characterization of Ethyl Cellulse, Eudragit RSPO and Eudragit RLPO loaded microspheres with Metformin and Glipizide: *In vitro* and *In vivo* studies. *World Journal of Pharmaceutical Research*, 6(4), 191-212.



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