

## *Declaration*

I hereby declare that this thesis entitled “*A Study on Fuzzy Approach for Flood Risk Management in BTAD Area*” submitted in the partial fulfillment for the award of the degree of Doctor of Philosophy (Ph.D.) is a confide record research, carried out by me, under the guidance of Dr. Dipak Kr. Mitra, Assistant professor Department of Mathematical Sciences, Bodoland University, BTAD, Kokrajhar, and that no part of this research work has been submitted for the award of any other degree or diploma in any other University.

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