

## DECLARATION

I do hereby declare that this thesis entitled "A STUDY ON DISCRETE DISTRIBUTIONS AND INTEGER VALUED AUTOREGRESSIVE (INAR) PROCESSES" is a bonafide record of research work carried out by me during the course of research and that this thesis has not previously formed the basis for the award of any degree, diploma, associateship, fellowship or other similar title or recognition of any University or Society. I also declare that to the best of my knowledge and belief, it contains no materials previously published by any other person, except where due references are made in the text of the thesis.

Pala

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