

## DECLARATION

This is to declare that the work incorporated in this thesis entitled "*Development of Late Blight Disease Monitoring System for Major Potato Growing Districts of Southern West Bengal using Multi-sensor Data*", submitted to the Vidyasagar University, in partial fulfilment of the requirements for the degree of Doctor of Philosophy in Remote Sensing and GIS is a record of my original work, done under the supervision of Dr. Abhisek Chakrabarty, Assistant Professor, Department of Remote Sensing and GIS, Vidyasagar University and Dr. Manoj Kumar Nanda, Professor, Department of Agricultural Meteorology & Physics, Bidhan Chandra Krishi Viswavidyalaya. This thesis has not been submitted for any academic degree from any University. The materials obtained from other sources have been duly acknowledged in the thesis.

Signature

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