

## DECLARATION BY THE CANDIDATE

I, Dimpal Jyoti Mahanta, hereby declare that the subject matter in this thesis entitled, **“Estimation of Parameters for Some Nonlinear Growth Models and Their Applications in Forestry”**, is the record of work done by me under the supervision of Prof. Munindra Borah, Professor, Department of Mathematical Sciences, Tezpur University, Tezpur. The contents of this thesis did not form basis of the award of any previous degree to me or to the best of my knowledge to anybody else, and that the thesis has not been submitted by me for any research degree in any other university/institute.

This thesis is being submitted to the Tezpur University for the degree of Doctor of Philosophy in Mathematical Sciences.

Place: Tezpur

Date:

(Dimpal Jyoti Mahanta)