



## TEZPUR UNIVERSITY

### CERTIFICATE

This is to certify that thesis entitled "*Estimation of Parameters or Some Nonlinear Growth Models and Their Applications in Forestry*" submitted to Tezpur University in the Department of Mathematical Sciences under the school of Science in partial fulfillment for the award of the Degree of Doctor of Philosophy in Mathematics is a record of research work carried out by **Mr. Dimpal Jyoti Mahanta** under my supervision and guidance.

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No part of this thesis has been reproduced elsewhere for the award of any other degree.

Place: Napaam, Tezpur

Date:

**Munindra Borah**  
Professor  
Department of Mathematical Sciences  
School of Sciences  
Tezpur University, Assam.