I N7 238705 Dr. S. X. Borthakur, M.Sc., Ph.D., F.B.S., F.E.S. DEPARTMENT OF BOTANY GAUHATI UNIVERSITY Gopinath Bordoloi Nagar Guwahati - 781 014, Assam, INDIA. Ph. - STD-0361 - 570530. Fax. - 0361 - 570133.

## CERTIFICATE

This is to certify that this thesis entitled "FERNS OF ASSAM" by Ms. Prativa Deka, M.Sc., M.Phil. submitted for examination to the University of Gauhati for the award of the Degree of Doctor of Philosophy (Ph.D.) in the Faculty of Science, is the result of research work carried out under my guidance and supervision, and fulfils all the requirements under the Ph.D. Regulations of the University.

I also certify that no part of this work has been submitted for any research degree in any University or Research Institution. However, some observations made during this study were considered of much interest as to necessitate early publication and one of the papers communicated has been accepted for publication.

(S.K. Borthakur) Research Guide

Reenei

Department of notam

Baubati Univerary

Gawahati - 78101/

Date: 22nd December, 1997.