

# The Maharaja Sayajirao University of Baroda



Department of Botany,  
FACULTY OF SCIENCE,  
BARODA-390 002  
(INDIA)

**Date** 28th May, 1981.

## Certificate

This thesis incorporates results  
of independent investigations carried  
out by Mr. Subhash N. under my direct  
supervision.

---

Dr. G. Prathapasenan,  
(Guiding Teacher)

Lecturer,  
Department of Botany,  
Faculty of Science,  
M. S. University of Baroda,  
BARODA.