

UNIVERSITY OF NORTH BENGAL



DEPARTMENT OF BOTANY

P.O. NBU-734 430, DARJEELING, INDIA

May 6, 2000

This is to certify that Ms Sampa Dutta has carried out her research work under our joint supervision. Her thesis entitled “**Abiotic and biotic stress response of tea plants and their biochemical characterisation**” is based on her original work and is being submitted for the award of Doctor of Philosophy (Science) degree in Botany in accordance with the rules and regulations of the University of North Bengal.

Usha Chakraborty
(Dr.Usha Chakraborty)
Reader

Dr. B.N. Chakraborty
(Dr.B.N.Chakraborty)
Professor