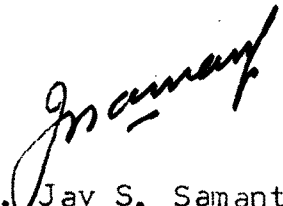


C E R T I F I C A T E

This is to certify that, Mr. S.R. Nikam has completed his dissertation entitled "STUDIES ON THE IMPACT OF DISTILLERY EFFLUENT (Spent Wash) ON TWO FRESH WATER FISHES Tilapia mossambica (Peters) AND Rasbora daniconius (Ham.)." This dissertation is required towards the partial fulfilment of the requirements for the degree of "MASTER OF PHILOSOPHY" in Zoology to be awarded by Shivaji University, Kolhapur.

I find that this work is comprehensive, original and complete.

KOLHAPUR
6th, January, 1986.


(Dr. Jay S. Samant)
Research Guide.