CERTIFICATE

This is to certify that the Dissertation entitled "STUDIES ON MUCOSUBSTANCES IN THE GALL BLADDER OF SOME BIRDS AND MAMMALS", being submitted which is herewith for the award of the degree of MASTER OF PHILOSOPHY in Zoology of SHIVAJI UNIVERSITY, KOLHAPUR, is the result of the original research work done Miss S.B.MANE under by my guidance in the Department S.G.M.College, of Zoology, Karad. 1 find the work comprehensive and complete and also fit for sending to the referees.

Dr.R.N.Patil M.Sc., Ph.D. Research Guide Department of Zoology S.G.M.College, KARAD - 415 110.

-4