## CERTIFICATE

This is to certify that MR. V.S. RANBHARE, working under my guidance has satisfactorily carried out and completed the Research work for the degree of M. Phil. He is presently submitting his Dissertation entitled "STUDIES ON DISTRIBUTION OF MUCOSUBSTANCES IN THE ALIMENTARY CANAL OF LEECH AND EARTHWORM". This Dissertation is required towards the partial fulfilment of the requirements for the award of M. Phil. Degree in Zoology of Shivaji University, Kolhapur.

This Dissertation is highly original and comprenhensive. This Dissertation or part of it has not been submitted for the award of M. Phil. or any other degree of this or any other University.

KARAD.

29.11.1989.

DR. R.M. CHANDAK, Research Guide.

Dr. RAMESH M. CHANDAK M. Sc., Ph. D.

DEPARTMENT OF ZOOLOGY, Y. C. COLLEGE OF SCIENCE

KARAD-415 110