## CERTIFICATE

This is to certify that the present work in the form of dissertation entitled "HEAVY METAL LOAD IN THE WATER AND BIVALVE MOLLUSCS FROM KRISHNA RIVER" is an original work carried out by Mr. S. A. Manjare, under my guidance in the Department of Zoology, Shivaji University, Kolhapur. This work has not been submitted / published anywhere in the form of a thesis / dissertation for any degree.

Place : Kolhapur st Date :31 July, 2001

(Dr. D. V. Muley) Research Guide Dr. D. V. Muley Lecturer, Department of Zoology, Shivaji University. KOLHAPUR-416064 (M. S.) INDIA

The Professor & Head, Wepartment of Zeology Shujuji University COLHAPUS, 418 and