

DECLARATION

I hereby declare that the thesis entitled "**Physico-chemical & biological characteristics of Mandakini in Satana District (M.P.)** " is completed by me under the excellent guidance and supervision of Dr. K. V. Singh Ex Reader and Head Department of Zoology, Pt. J.N.P.G. College, Banda (U.P.) It is submitted to the Bundelkhand University, Jhansi (U.P.) in fulfillment of the requirement for the award of the degree of Ph.D. This thesis is my original piece of work. Thesis or any part of it has not been previously published or submitted for the award of any degree.

As regards the literature concerned Journals, books etc. were consulted in libraries of C.S.A. Kanpur University and University of Lucknow & Allahabad University, Dr. H.S. Gaur University Sagar.

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