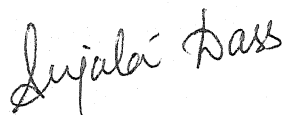


CERTIFICATE

This is to certify that the thesis entitled “**TOXICOLOGICAL STUDIES OF NUVAN_{an}ORGANPHOSPHORUS PESTICIDE ON FRESHWATER CATFISH CLARIAS BATRACHUS**” submitted to the Bundelkhand University, Jhansi (U.P.) India for the award of degree of **DOCTOR OF PHILOSPHY** in Biochemistry is a record of bonafide research work carried out by **Mrs. Smita Shukla**, Lecturer in the Department of Zoology Bundelkhand University, Jhansi under my guidance and supervision. The work embodied in this thesis or a part thereof has not been submitted for the award of any other degree of diploma.



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