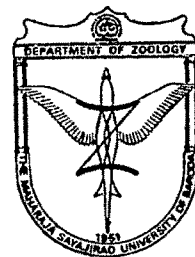


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CERTIFICATE

This is to certify that the thesis incorporates the results of independent investigation carried out by the candidate himself in the department of Zoology, M.S. University of Baroda, Baroda.

Signature of the student

Signature of the guiding teacher