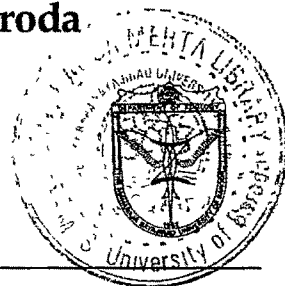


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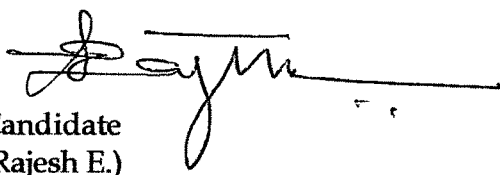
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CERTIFICATE

This is to certify that the thesis incorporate the results of investigation carried out by the candidate himself in the Department of Zoology, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara.


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