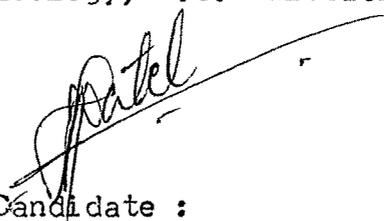


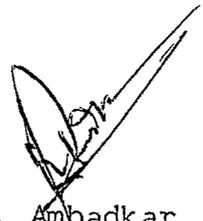
CERTIFICATE

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


Candidate :

Haresh R. Patel

Guide :


Dr. P.M. Ambadkar
Professor & Head,
Department of Zoology,
Faculty of Science,
M.S. Uni. of Baroda,
Baroda.