FEBRUARY 2018

STATEMENT UNDER O. Ph.D. 8/ (iii) OF

THE M. S. UNIVERSITY OF BARODA, VADODARA

This is to certify that the work presented in this thesis is original and was obtained from the studies undertaken by me under the supervision of **Dr. Prakash P Pillai.**

Vadodara 2

Date: 24.02.18

JUHI SINGH

Candidate

This is to certify that the work presented in the form of a thesis in fulfillment of the requirement for the award of the Ph.D. degree of The M.S. University of Baroda by Ms. JUHI SINGH is his original work. The entire research work and the thesis have been built up under my supervision.

Dr. Prakash P Pillai
Research Supervisor
Department of Zoology
Faculty of Science
The M. S. University of Baroda
Vadodara- 390 002.