

## **Department of Zoology**

Faculty of Science, The Maharaja Sayajirao University of Baroda, (Accredited Grade 'A' by NAAC)

Date: 03/06/2023

## **CERTIFICATE**

This is to certify that the Ph. D. thesis entitled "Ecological studies on Hermit crab *Clibanarius rhabdodactylus* Forest, 1953 in Rocky Intertidal zone of Saurashtra coast, Gujarat" submitted by Mr. Pate Krupal Jagdishkumar, (Registration No. FoS/2169, dated 07/12/2019) as part fulfilment of the requirements for the award of the degree of Doctor of Philosophy in Zoology, embodies the work carried out in the Department of Zoology, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat. The content presented in this Ph. D. thesis incorporates the original findings of independent research work carried out by the candidate himself. The content of this thesis has not been submitted elsewhere for the award of any degree.

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(Research Guide)

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## **DECLARATION**

I declare that the thesis entitled "Ecological studies on Hermit crab *Clibanarius rhabdodactylus* Forest, 1953 in Rocky Intertidal zone of Saurashtra coast, Gujarat" submitted by me for the award of the degree of Doctor of Philosophy of The Maharaja Sayajirao University of Baroda is my own work. The thesis has not been submitted for any other degree of this university or any other university.

Patel Krupal Jagdishkumar (Candidate)

(Registration No. FoS/2169, dated 07/12/2019)

## A THESIS SUBMITTED TO THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA VADODARA FOR THE PARTIAL FULLFILLMENT OF THE REQUIREMENT OF DOCTOR OF PHILOSOPHY IN ZOOLOGY