

CERTIFICATE

This is to certify that the thesis entitled "Study on therapeutic potential of Carica papaya leaf extract and Single Nucleotide Polymorphism involved in Thrombocytopenia" incorporates the results of original investigations carried out by the candidate himself at the study sites and in the laboratory in the Department of Zoology, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, India. This work has not been submitted for any other diploma or degree in this or other University.

CANDIDATE (Mr. Jaymesh Thadani) Date: 08/08/2107 **GUIDING TEACHER** (Dr. Sunita P Salunke)