## DECLARATION

I declare that the thesis entitled "Study of expression of cyclic-GMP-AMP synthase (cGAS) and Stimulator of interferon genes (STING) in Breast cancer and its potential for anti cancer therapy" submitted by me for the degree of Doctor of Philosophy (Ph.D.) is the record of work carried out by me during the period from 10-11-2016 to 15-11-2022 under the guidance of prof. Rajesh Singh at The Maharaja Sayajirao University of Baroda, Vadodara. Neither, the thesis nor any part of it has been submitted for the award of any degree, diploma, associateship, fellowship or titles in this or any other University or other institution of Higher learning elsewhere.

I further declare that whatever references have been made, to work of others, has been clearly indicated and included in the references. Materials and help obtained from other sources have been duly acknowledged in the thesis.

Date: Vadodara
Place: 21/11/2022

Hitesh Kantilal Vasiyani