

## **CANDIDATE'S STATEMENT**

I, **Degda Nareshkumar Jethabhai**, hereby declare that the work presented in this thesis entitled “**Luminescence Studies of Rare Earth Doped Perovskite Phosphors**” is original and has not been submitted to any other University/Institution for the award of a Diploma or Degree. I further declare that the work presented in this thesis is carried out by me in Department of Physics, Faculty of Science, The Maharaja Sayajirao University of Baroda, India under the supervision of Prof. M. Srinivas.



**(Degda Nareshkumar Jethabhai)**

**Place: Vadodara**

**Date: 02/11/2023**