



सत्यं शिवं सुन्दरम्

Department of Physics

Faculty of Science, Vadodara 390002 India

The Maharaja Sayajirao University of Baroda

Date: 3rd August 2023

CERTIFICATE

This is to certify that the research work incorporated in the thesis entitled "An experimental study on InBi: Te crystals" submitted by **Mr. Nimesh H Nanda** for the award of the degree of **Doctor of Philosophy** in Physics to The Maharaja Sayajirao University of Baroda, Vadodara is authentic and original research work has been carried out by him under my guidance and supervision in the **Department of Physics**, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara. The research work presented in the thesis is the original work of the candidate and is worth consideration for the award of above said degree. The results presented in this thesis have not been submitted to any other University/Institute for the award of any degree.

Dr. P. H. Soni

Ph. D Guide



Prof. P. K. Jha

Head

Department of Physics
Offg. Head
Physics Department