

Department of Textile Engineering

Faculty of Technology & Engineering The Maharaja Sayajirao University of Baroda

Post Box No.: 51, Kalabhavan, Vadodara - 390 001, INDIA. Phone: (+91-0265) 2434188 Ext. 209 Fax: 0265-2423898

CERTIFICATE

This is to certify that the thesis entitled "Development of Nanocomposite Textiles for Bio-medical Application" submitted by Mr. Rainish Vitthalbhai Radadiyain partial fulfilment for the award of the degree of Doctor of Philosophyin Textile Engineering to The Maharaja Sayajirao University of Baroda, is a recordofbonafidework carried out by him under my supervision and guidance at Facultyof Technology & Engineering, Vadodara. The work presented in this thesis has notbeen submitted for the award of any other degree.

Dr. Tasnim N. Shaikh Associate Professor, Department of Textile Engineering, Faculty of Technology & Engineering,

Department of Textile Engineering, Faculty of Technology & Engineering, The Maharaja Sayajirao University of Baroda

Department of Textile Engineering

Faculty of Technology and Engineering

The Maharaja Sayajirao University of Baroda, Vadodara

Dean (I/C),

Faculty of Technology & Engineering, The Maharaja Sayajirao University of Baroda Dean Faculty of Tech. & Engg. The M. S. University of Baroda. Vadodara.