

## Department of Textile Engineering

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## **CERTIFICATE**

This is to certify that, this thesis entitled,

Investigation of structural and mechanical properties of Polymer-silica nanocomposite

Submitted by

Satyajeet B. Chaudhari

In partial fulfillment for the award of Doctorate degree in

## TEXTILE ENGINEERING

To The Maharaja Sayajirao University of Baroda, has been carried out under my supervision and guidance. The matter compiled in this thesis has not been submitted earlier for the award of any other degree or fellowship.

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