DECLARATION

I hereby declare that the topic entitled "To Study the Physical And Mechanical

Properties Of Textile Composite's Laminates Produced By Orienting Fabric

Layers Differently" which is submitted herewith to The Maharaja Sayajirao

University of Baroda, Vadodara for the fulfilment of the award of the degree of

Doctor Of Philosophy in Textile Engineering is the result of the work carried

out by me in Textile Engineering Department, Faculty of Technology &

Engineering, The Maharaja Sayajirao University of Baroda, under the guidance

of Prof. (Dr.) S. S. Bhattacharya, Professor, Department of Textile Engineering,

Faculty of Technology & Engineering, The Maharaja Sayajirao University of

Baroda, Vadodara.

I further declare that the result of this work has not been previously submitted

for any degree / fellowship.

Place: Vadodara

Date: October 2019

(Sweety A. Agrawal)