EFFECT OF VARIOUS PRE-TREATMENTS ON THE DYEING BEHAVIOR OF JUTE WITH NATURAL DYES

December 2017

Sukriti Patel M.Sc. (Home)

EFFECT OF VARIOUS PRE-TREATMENTS ON THE DYEING BEHAVIOR OF JUTE WITH NATURAL DYES

A Thesis submitted to The Maharaja Sayajirao University of Baroda In Partial Fulfilment for the degree of Doctor of Philosophy (Clothing and Textiles)

By:

Sukriti Patel

Department of Clothing and Textiles Faculty of Family and Community Sciences The Maharaja Sayajirao University of Baroda Vadodara December 2017