CANDIDATE'S DECLARATION

I hereby declare that the work, which is being presented in the thesis entitled "Design

and Development of a Computer Vision Algorithm and Tool for Currency Recognition

in Indian Vernacular Languages for Visually Challenged People" towards the partial

fulfillment of the requirement for the award of the degree of **Doctor of Philosophy** (Ph.

D.) in Computer Science & Engineering submitted in the Department of Computer

Science & Engineering, Faculty of Technology & Engineering, The Maharaja Sayajirao

University of Baroda, Vadodara (India) is an authentic record of my own work carried

out during the period from April 2016 to July 2018, under the guidance of Dr. Apurva

Shah, Associate Professor, Department of Computer Science & Engineering, Faculty of

Technology & Engineering, and Director, Computer Centre, The Maharaja Sayajirao

University of Baroda, Vadodara (India).

The matter presented in this thesis has not been submitted for the award of any other

degree of this or any other Institute by me.

Date:

Place: Vadodara

(RAVAL VISHWAS JAYANTILAL)

**CERTIFICATE** 

This is to certify that the above statement made by the candidate is correct to the best of

my knowledge and belief.

Date:

Place: Vadodara

(DR. APURVA SHAH)

Associate Professor & Head,

Department of Computer Science & Engineering,

Faculty of Technology & Engineering,

The Maharaja Sayajirao University of Baroda, Vadodara

Ш