"Handwritten Kannada Language District Name Recognition Using Machine Learning Approaches"

UNIVERSITY OF MYSORE

Dr. B. R. AMBEDKAR POST GRADUATE CENTRE
SUVARNAGANGOTRI CHAMARAJANAGARA-571313

Dissertation Submitted in
Partial fulfillment of project work carried out for the completion of

MASTER OF SCIENCE

IN

COMPUTER SCIENCE

-: Submitted by: -
Ms. MANASA P S
[USN: CSC19064]

-: Under the Guidance of: -
Ms. DIVYASHREE J
Guest Faculty

Department Of Computer Science
Dr. B. R. Ambedkar Post Graduate Centre
Suvarnagangotri, Chamarajanagara-571313
2020-21

UNIVERSITY OF MYSORE
Dr. B.R. AMBEDKAR POST GRADUATE CENTRE
SUVARNAGANGOTRI, CHAMARAJANAGARA-571313

Date: 07|10|2021

CERTIFICATE

This is to certify that the project work entitled **"HANDWRITTEN KANNADA LANGUAGE DISTRICT NAME RECOGNITION USING MACHINE LEARNING APPROACHES"** is a Real time Application carried out by **Ms. MANASA P S** bearing USN **CSC19064** , in partial fulfillment of requirements for the award of the degree **Master of Science in Computer Science** during the academic year 2020 – 2021. The project report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said degree.

GUIDE

(Divyashree j)
Guest Faculty
Dept. of Computer Science
Dr.B.R.Ambedkar Post Graduate Centre
Suvarnagangotri, Chamarajanagara.

DIRECTOR

(Prof.Shivabasavaiah)
Dr.B.R.Ambedkar Post Graduate Centre
Suvarnagangotri, Chamarajanagara.

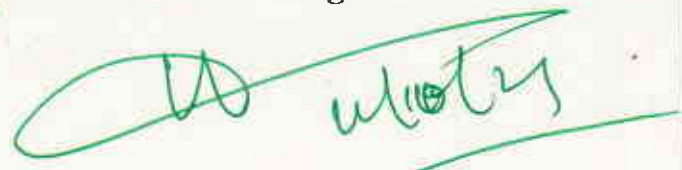## EXTERNAL VIVA

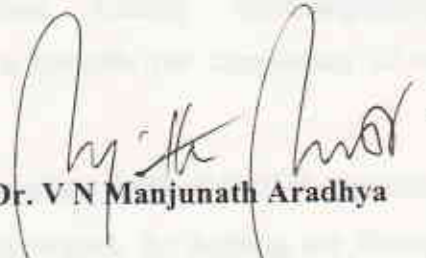**Name of the examiners**

Signature with Date

1.

2.

TO WHOM IT MAY CONCERN

This is to certify that **Ms. Manasa P S (CSC19064)** M.sc (Computer Science) Final Year Student of Dr. B R Ambedkar Post Graduate Centre, Suvarnagangotri, Chamarajanagar – 571313, has done her Academic project on **"HANDWRITTEN KANNADA LANGUAGE DISTRICT NAME RECOGNITION USING MACHINE LEARNING APPROACHES"** Under the guidance of **Dr. V N Manjunath Aradhya, Associate Professor and Head Dept. of Computer Applications, JSS Science and Technology University, Mysuru.** Towards Fulfillment of the award of "Master of Science (Computer Science)" During the period of April 2021 to August 2021

During the course she demonstrated good technical skills with a self-motivated attitude to learn new things.

We wish all the best for her future endeavors. Warm regards,

Dr. V N Manjunath Aradhya

Associate Professor and

Head Dept. of Computer Applications

JSS Science and Technology University

Mysuru