



UNIVERSITY OF MYSORE

CERTIFICATE

This is to certify that the project entitled "CLASSIFICATION OF HANDWRITTEN KANNADA NUMERALS USING SHAPE FEATURES" is a bonafide work carried out by Naveen Kumar K.N, with register no.18MCAL05, a student of Department of Studies in Computer Science, Manasagangotricampus, University of Mysore, Mysore, at 'DoS in Computer Science'Mysore, in partial fulfillment for the award of the degree of Master of Computer Applicationsby the University of Mysore during the academic year 2020 - 21.

The project work is approved as it satisfies the academic requirements in respect of project work prescribed for the aforesaid degree. This project report has not been submitted previously by anybody for the award of any degree or diploma to any other university.

Internal Guide Dr. & Hemantha Kuman Dr. G. Hemantha Kumar Deat. of Studies in Computer Science

Marton Contraction Contraction

DoS in Computer Science

University of Mysore

Mysore.

Chairman

Department of Studies in Computer Science Professionarsity of Mysore, Manasagangotin Dr. Suresha

DoS in Computer Science University of Mysore Mysore.

External Examiners:

Dr. Puttlhowde. 2) phof of Hend Depl. J. CSE ATMECE, Mywu