

A Dissertation Report

on

Efficient Content Based Image Retrieval using GLCM and SVM

By

Mr. DIGAMBAR DATTATRYA THETE

Under the guidance of **Prof. Ms. S. P. KHARDE**

In partial fulfilment for the award of Master Degree in Electronics and Telecommunication Engineering of

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD



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Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

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This is to certify that *Mr. DIGAMBAR DATTATRYA THETE* has successfully completed the Dissertation entitled "Efficient Content based Image Retrieval using GLCM and SVM" under my supervision, in the partial fulfilment of Master of Engineering (Electronics and Telecommunication) of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Date:

Place: Aurangabad

Prof. Ms. S. P. Kharde

Guide

Prof. Ms. S. P. Kharde

Head of Department,

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Seal

Dr. R. S. Pawar Principal,

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DECLARATION

I hereby declare that I have formed, completed and written the dissertation entitled,

"EFFICIENT CONTENT BASED IMAGE RETRIEVAL USING GLCM AND

SVM". It has not previously submitted for the basis of the award for any degree or

diploma or other similar title of this for any other diploma/examining body or

university.

Place : Aurangabad

Digambar Dattatrya Thete

Date:

DISSERTATION APPROVAL SHEET

Mr.Digambar Dattatrya Thete has done the appropriate work related to "EFFICIENT CONTENT BASED IMAGE RETRIEVAL USING GLCM AND SVM" for the degree of Master of Engineering (Electronics and Telecommunication Engineering) is being submitted Shreeyash College of Engineering & Technology, Aurangabad. affiliated to Dr. Babasaheb Ambedkar Marathwada University.

Guide : Prof. Ms. S. P. Kharde

External Examiner:

Place : Shreeyash College of Engineering & Technology,

Aurangabad.

Date :