**DEVELOPMENT OF SOFTWARE FOR FLOWER RECOGNITION USING IMAGE PROCESSING TECHNIQUE**

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**By**

**Gurleen Kaur Marwa**

**(L-2013-AE-149-M)**

**School of Electrical Engineering and Information Technology**

**College of Agricultural Engineering and Technology**

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**ABBREVATIONS**

3D : Three Dimensional

DDS : Design Document Specification

DFD : Data Flow Diagram

GIF : [Graphics Interchange Format](http://en.wikipedia.org/wiki/Graphics_Interchange_Format)

JPEG : Joint Photographic Experts Group

PHP : Personal Home Page Hypertext Processor

PNG : [Portable Network Graphics](http://en.wikipedia.org/wiki/Portable_Network_Graphics)

RGB : Red Green Blue

SDLC : Software Development Life Cycle

SQL : Structured Query Language

SRS : Software Requirement Specification

UI : User Interface

HSV : Hue Saturation Value

HSB : Hue Saturation Brightness

OOP : Object Oriented Programming

OpenCV : Open Source Computer Vision

BSD : Berkley Software Distribution

GPU : Graphic Processing Unit

RDBMS : Relational Database Management System

API : Application Program Interface

DIE : Difference Image Entropy

JDBC : Java Database Connectivity

JVM : Java Virtual Machine

GUI : Graphical User Interface

ODBC : Open Database Connectivity

IDE : Integrated Development Environment

SDK : Software Development Kit

AWT : Abstract Window Toolkit

OS : Operating System

HTML : Hyper Text Markup Language