

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

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A Project Report on

“PHOTOSHOP FOR ANDROID SMARTPHONES”

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A Dissertation work submitted in partial fulfillment of the requirement for the award of the degree of

Bachelor of Engineering
In
Computer Science & Engineering

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ABSTRACT

The main aim of this project is to introduce an application for editing photos in Smart Phones based on Android operating system. Android is a mobile Operating System running on a Linux Kernel. It allows developers to write code using JAVA programming language, controlling the device via Google developed JAVA library.

Android includes a SDK that provides a wide range of libraries and tools for Android Application Development. The SDK provides a complete set of tools to design the User Interface for an application and to develop and debug application code.

Android offers various features to create inventive and modern mobile applications. Android applications are written in JAVA programming language.

Photo Shop is one such application to spice up the pictures on the mobile phones. Improve your photos with color corrections, slide show and adding special effects like props, text balloons etc.

This application will be tested using Emulator since the cost of android mobiles is very high.