

# RAJARAJESWARI COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi.

Affiliated to the Visvesvaraya Technological University, Belagavi



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Faculty Development program on “Mobile Application Development for Innovation“

#### Program Report

Date: 09/04/2021

**Duration:**5 days

**No. of Participants:** 23

**Program objectives:**

To give knowledge and hands on experience on

Learn and acquire the art of Android Programming.

Configure Android studio to run the applications.

Understand and implement Android's User interface functions.

Create, modify and query on SQLite database.

Developing Innovative Mobile App Solutions for Societal and Industrial problems

**Program outcomes:**

Create, test and debug Android application by setting up Android development environment. Implement adaptive, responsive user interfaces that work across a wide range of devices. Infer long running tasks and background work in Android applications. Demonstrate methods in storing, sharing and retrieving data in Android applications. Infer the role of permissions and security for Android applications. Projects and Assignment given to Develop Innovative Mobile App Solutions for the Industrial and Societal Problems.

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Event Photo:

