ADI SHANKARA INSTITUTE OF

**ENGINEERING & TECHNOLOGY**

**VIDYA BHARATI NAGAR, KALADY- 683 574**

# Website: [www.adishankara.ac.in](http://www.adishankara.ac.in/)



**LAB JOURNAL DEPARTMENT OF COMPUTER**

# APPLICATIONS

## Certified that this is the Bonafide Record of the Practical work done in

***……………………………………………………………………. Laboratory of Department of computer applications during the Academic year……………….***

## ……………………………………………………………..by the candidate with

NAME………………………………………………………………………..

SEMESTER………………………………………………………………….

REG.NO…………..…………DATE OF EXAMINATION………………

In-Charge Head of the Department

Internal Examiner External Examiner



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|  |  | INDEX |  |  |
| SL. N0 | DATE | NAME OF EXPERIMENTS | PAGE NO | REMARKS |
| 1 | 20/8/24 | Design a login form with username and password using linear layout and toast value credentials. |  |  |
| 2 | 18/9/24 | Implementing basic arithmetic operations of a simple calculator |  |  |
| 3 | 18/9/24 | A program that demonstrates activity lifecycle. |  |  |
| 4 | 18/9/24 | Implement validation on various UI |  |  |
| 5 | 19/9/24 | Design a registration activity and store in local memory of phone using intent and shared preferences |  |  |
| 6 | 25/9/24 | Design a simple calculator using grid layout and cascaded linear layout. |  |  |
| 7 | 9/10/24 | Create a facebook page using relative layout ; set properties using xml file |  |  |
| 8 | 10/10/24 | Develop an application that toggles image using frame layout |  |  |
| 9 | 24/10/24 | Implement intent to navigate between multiple activities |  |  |
| 10 | 24/10/24 | Develop an application that uses array adapter with list view |  |  |
| 11 | 24/10/24 | Develop an application to implement an options menu |  |  |
| 12 | 07/11/24 | Create database using sqlite and perform insert ,select , update and delete on sqlite database. |  |  |
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