

## Mobile Application Development Lab: 6CCS4-24

### ROTAR 1

| S/R No. | Name of the Experiment  | Date           | Page No. | GitHub Link | Performance Mark |
|---------|---|----------------|----------|-------------|------------------|
| 1       | Experiment 1: Install all the necessary tools and IDE required for the setup of mobile application development using the Flutter framework.   | 09-10 Jan 2025 |          |             |                  |
| 2       | Experiment 2: Create a simple application to show the working of the splash screen using network image/local image.   | 09-10 Jan 2025 |          |             |                  |
| 3       | Experiment 3: Create a simple application to show the app bar of any RGB color having a title over it add text in the center to show the tagline of the company in bold and italics and add a drawer navigation using a hamburger icon. | 16-17 Jan 2025 |          |             |                  |
| 4       | Experiment 4: Create an Android App to design the onboarding Activities and add the functionality with a splash screen.   | 23-24 Jan 2025 |          |             |                  |
| 5       | Experiment 5: Create an Android App to create Activities for Login and Sign-up.   | 30-31 Jan 2025 |          |             |                  |
| 6       | Experiment 6: Create an Android App to create a Profile card and image gallery using grid design.   | 6-7 Feb 2025   |          |             |                  |