

# BSc (Hons) in Information Technology Year 2

#### **Lab Exercise 5**

## IT2010 - Mobile Application Design and Development

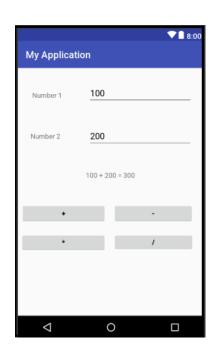
Semester 2, 2018

- 1. Create a new android project called "IntentsProj".
- 2. Create two Empty Activities called "FirstActivity.java" and "SecondActivity.java".
- 3. Sample interfaces are as follow:

## FirstActivity



#### SecondActivity



- 4. Implement the button click event of Ok button to navigate to the SecondActivity.
- 5. Now modify the button click event of Ok button to take the input numbers from text fields and send them to the SecondActivity as Extras.
- 6. Implement the SecondActivity to take the extras from onCreate() and display the calculated value in a TextView according to the selected operator's button click event.