**LEC-03**

1. I created a repository on git hub “Mobile\_Computing\_Progress” as told. And cloned it and created this document. (another repository was made in lecture 2)
2. I added this document using git add command, then used commit command and pushed it.
3. I applied git log command.
4. I created an empty file to delete it and to test rm command.

**LEC-04**

1. I created my first project on android studio.
2. I opted empty project.
3. Then I created it by applying/choosing some settings.
4. The final snip of the create project is below. (the project screen/view I got after creating it is below)5
5. 3 Screens added in separate folder

**Lec-05:**

1. I added linear layout to the project as told in the lecture. Go to the xml file of main acitivty.then click on layout and drag a linear layout to the right screen. It added the linear layout in it.
2. I added a button and text view inside it.



1. I added a constraint layout after removing linear layout. I connected it to the parent constraint layout.
2. I added 3 buttons in it and connected it to the child constraint layout.
3. I cleared all constraint from the button as told in lecture.
4. I added the constraint using, constraint widget.
5. I added a text view.
6. I added a onclick function in main activity which sets text in text view by clicking button.
7. Onclick function added and a mistake corrected. (forgot to write View view inside click func)

**LEC-06**

1. I added another activity inside project by right clicking on java then new then activity then empty activity.
2. I added implicit intent by using code. Code used is Uri for parsing and finding the correct option for system to execute. Then initializing intent to start another activity and then calling it.
3. I added explicit intent, by using intent for moving to another activity when certain event occurs. 

**LEC-08**

1. I made a counter inside android studio by using text view and a button.
2. I added functionality to the counter. By using on click function that when called increases the value of counter.
3. I added overrided functions of ALC inside main activity. That will show log inside Logcat about which function was called. i corrected a mistake in previous step I added ***String.valueof(count)*** inside setText.
4. I added another button inside activity that moves to another activity.
5. I have added code that saves the value of the counter when screen layout is changed. As mentioned in lecture.

**LEC-09**

1. I created an array list named items in class.