1. Create an app that displays your name and email id.
2. Create an app that takes marks of any three subjects from the user and displays its sum and average.
3. Create suitable apps to design the different layouts of the android studio.
4. Develop a simple calculator app.
5. Create an app that demonstrates the purpose of fragments.
6. Create an app that displays Date and Time in different formats using Linear Layout.
7. Create an app that displays a Toast on the launch of an activity.
8. Create an app that creates an Alert Dialog Box.
9. Create a Greeting card app that displays an image.
10. Create an app that plays audio when we click on the button “Play Music” and plays a video when we click on the button “Play Video”
11. Create an app that plays video from the internet.
12. Create an app to demonstrate Options Menu.
13. Create an app that changes the background color of an activity using Context Menu.
14. Create an app to demonstrate how radiobuttons and checkboxes can be used in android
15. Create an app that launches a new activity on a button click.
16. Create an activity that takes two integers from the user and displays the sum in the next activity.
17. Create an app that launches a webpage from an activity.
18. Create an app to broadcast a custom intent
19. Create an app to broadcast a system intent (AIRPLANE MODE CHANGED)
20. Create an alarm application.
21. Create an app to demonstrate Notification in android.
22. Create an app that displays a simple ListView. (Contacts list)
23. Create an app to display a Custom ListView. (Online Food Delivery interface)
24. Create a GridView using Array Adapter.
25. Create a Custom GridView using Base Adapter.
26. Create an app that demonstrates Progress Bar using Thread.
27. Create an app to implement AsyncTask.
28. Create an app that downloads a file from the internet and shows its progress on a Progress Bar.
29. Create an app that implements Media Playback in the background.
30. Create an application that adds, updates and deletes the students of an institution.
31. Create an application to demonstrate Registration and Login using SQLiteDatabase.
32. Create an application that demonstrates Content Provider.
33. Module V questions
34. **Project:** Develop an android application that solves a real world problem or fulfills a practical need, incorporating required database functionalities.