

Aim

Implement Navigation drawer

CO5

Develop mobile applications using SQLite.

Procedure**navigation_menu.xml**

```
<?xml version="1.0" encoding="utf-8"?>

<menu xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools"
    tools:ignore="HardcodedText">
    <item
        android:id="@+id/nav_account"
        android:title="My Account" />
    <item
        android:id="@+id/nav_settings"
        android:title="Settings" />
    <item
        android:id="@+id/nav_logout"
        android:title="Logout" />
</menu>
```

activitymain.xml

```
<?xml version="1.0" encoding="utf-8"?>

<androidx.drawerlayout.widget.DrawerLayout

    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/my_drawer_layout"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity"
    tools:ignore="HardcodedText">

    <LinearLayout

        android:layout_width="match_parent"
        android:layout_height="match_parent">

        <TextView

            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_marginTop="128dp"
            android:gravity="center"
            android:textSize="18sp" />

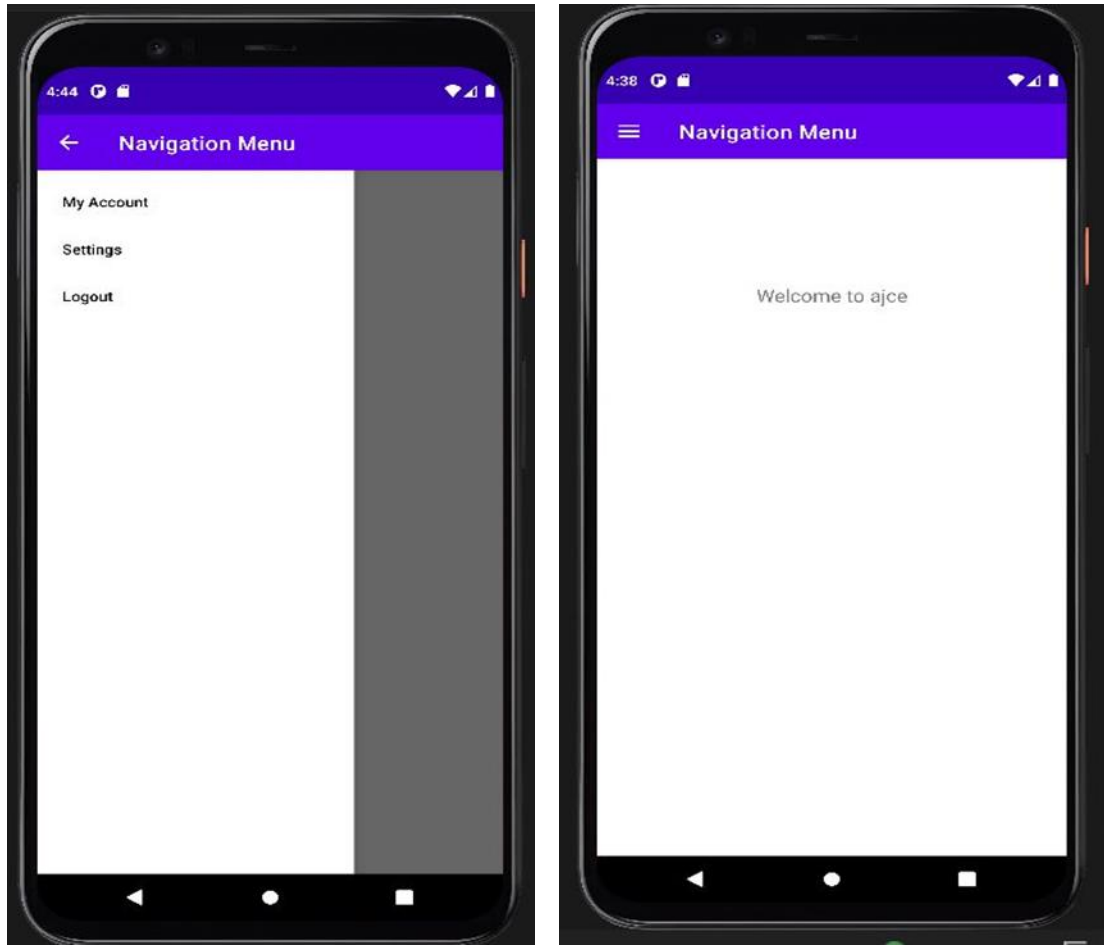
        </LinearLayout>

        <com.google.android.material.navigation.NavigationView

            android:layout_width="wrap_content"
            android:layout_height="match_parent"
            android:layout_gravity="start"
            app:menu="@menu/navigation_menu" />

    </androidx.drawerlayout.widget.DrawerLayout>
```

Output Screenshot



Result

The program was executed and the result was successfully obtained. Thus CO5 was obtained.

Experiment No.: 18