**Date :- / /**

**Practical No :- 05**

**Practical Name :- Create the application that will change color of screen based on selected option from the menu.**

**Roll No :- 24**

* ***CODE :-***

**acitivity\_main.xml :-**

<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.ConstraintLayout 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:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 tools:context=".MainActivity">  
  
  
 <LinearLayout  
 android:id="@+id/linear"  
 android:layout\_width="408dp"  
 android:layout\_height="659dp"  
 android:orientation="horizontal"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent">  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Hello World!" />  
 </LinearLayout>  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**example\_menu.xml :-**

<?xml version="1.0" encoding="utf-8"?>  
<menu xmlns:android="http://schemas.android.com/apk/res/android">  
 <item android:id="@+id/item1"  
 android:title="Item 1"/>  
 <item android:id="@+id/item2"  
 android:title="Item 2"/>  
 <item android:id="@+id/item3"  
 android:title="Item 3"/>  
</menu>

* **OUTPUT :-**

 

 