

Question :

Create an android application for the following menu items ,the appropriate toast should appear by clicking on the item :

- Settings
- Search
- Compose Email
- FeedBack

(make Compose Email item disabled)

mymenus.xml

```
<?xml version="1.0" encoding="utf-8"?>
<menu xmlns:android="http://schemas.android.com/apk/res/android">

    <item android:id="@+id/settings" android:title="Setting"></item>
    <item android:id="@+id/Search" android:title="Search"></item>
    <item android:id="@+id/CEmail" android:title="Compose Email"
    android:enabled="false"></item>
    <item android:id="@+id/Feedback" android:title="Feedback"></item>

</menu>
```

To disable Compose Mail

Main Activity.java

```
package com.maharashtracollege.profshahidansari;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.graphics.Color;
import android.os.Bundle;
import android.view.Menu;
import android.view.MenuInflater;
import android.view.MenuItem;
import android.widget.Toast;
public class MainActivity extends AppCompatActivity {

    MenuInflater mi;

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
    }

    public boolean onCreateOptionsMenu(Menu menus)
    {
```

```
mi = getMenuInflater();
mi.inflate(R.menu.mymenus,menus);

return true;
}

public boolean onOptionsItemSelected(MenuItem item)
{

switch(item.getItemId())
{
case R.id.settings:
    Toast.makeText(this,"Option Setting is selected",Toast.LENGTH_SHORT).show();
    return true;
case R.id.Search:
    Toast.makeText(this,"Option Search is selected",Toast.LENGTH_SHORT).show();
    return true;
case R.id.Feedback:
    Toast.makeText(this,"Option Feedback is
selected",Toast.LENGTH_SHORT).show();
    return true;

case R.id.CEmail:

    Toast.makeText(this,"Option Compose Mail is
selected",Toast.LENGTH_SHORT).show();
    return true;

default:
    Toast.makeText(this,"Default",Toast.LENGTH_SHORT).show();
    return super.onOptionsItemSelected(item);

}
}
}
```

