Program 8. Create an android application to demonstrate GridView.

XML CODE:

```
<?xml version="1.0" encoding="utf-8"?>
<GridView xmlns:android="http://schemas.android.com/apk/res/android"
    android:id="@+id/gridview"
    android:layout_width="fill_parent"
    android:layout_height="fill_parent"
    android:columnWidth="120dp"
    android:numColumns="3"
    android:verticalSpacing="10dp"
    android:horizontalSpacing="10dp"
    android:stretchMode="columnWidth"
    android:gravity="center"
    />
```

JAVACODE-1:

JAVACODE-2:

```
package com.example.grid34;
import android.content.Context;
import android.view.View;
import android.view.ViewGroup;
import android.widget.BaseAdapter;
import android.widget.GridView;
import android.widget.ImageView;
class ImageAdapter extends BaseAdapter {
```

```
public ImageAdapter(Context c) {
public Object getItem(int position) {
public long getItemId(int position) {
```

```
R.drawable.image4,
    R.drawable.image5,
    //R.drawable.sample6,
    //R.drawable.sample7,
    //R.drawable.sample0,
};
}
```

OUTPUT:

