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Sub : Mobile App development

Assignment 7.1

Aim : Create an application for demo of Scroll view in Android

➤ .XML code

```
➤ <?xml version="1.0" encoding="utf-8"?>
<ScrollView
    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:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:orientation="vertical">
        <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="SCROLL VIEW"
            android:textSize="40dp"
            android:fontFamily="serif"
            android:textStyle="bold"
            android:layout_marginTop="25dp"
            android:layout_marginBottom="25dp"
            android:layout_marginLeft="55dp"></TextView>

        <ImageView
            android:layout_width="438dp"
            android:layout_height="wrap_content"
            android:adjustViewBounds="true"
            android:scaleType="fitStart"
            android:src="@drawable/s1"></ImageView>

        <ImageView
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:scaleType="fitStart"
            android:adjustViewBounds="true"
            android:src="@drawable/s2"></ImageView>

        <ImageView
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:scaleType="fitStart"
            android:src="@drawable/s3"></ImageView>
```

```
</LinearLayout>

</ScrollView>
```

➤ .JAVA code

```
➤ package com.example.add;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;

public class MainActivity extends AppCompatActivity {

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

➤ Screenshots



