

ANDROID SERIES EXAM 1

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Activity_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"
tools:ignore="ExtraText">

<RelativeLayout
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:background="#3b5998"
    tools:layout_editor_absoluteX="16dp"
    tools:layout_editor_absoluteY="16dp">

    <TextView
        android:id="@+id/textView"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginLeft="100dp"
        android:layout_marginTop="140dp"
        android:text="FACEBOOK"
        android:textColor="#ffff"
        android:textFontWeight="3"
        android:textSize="40dp" />

    <EditText
        android:id="@+id/editTextTextPersonName"
        android:layout_width="wrap_content"
        android:layout_height="35dp"
        android:layout_marginStart="90dp"
        android:layout_marginTop="300dp"
        android:background="#fff"
        android:bottomLeftRadius="15dp"
        android:bottomRightRadius="15dp"
        android:ems="10"
        android:inputType="textPersonName"
        android:hint="Mobile or Email"
        android:textSize="20dp"
        android:topLeftRadius="15dp"
        android:topRightRadius="15dp" />
```

```
<EditText
    android:id="@+id/password"
    android:layout_width="wrap_content"
    android:layout_height="35dp"
    android:layout_marginLeft="90dp"
    android:layout_marginTop="380dp"
    android:background="#fff"
    android:bottomLeftRadius="15dp"
    android:bottomRightRadius="15dp"
    android:ems="10"
    android:hint="Password"
    android:textSize="20dp"
    android:topLeftRadius="15dp"
    android:topRightRadius="15dp" />
```

```
<Button
    android:id="@+id/button"
    android:layout_width="230dp"
    android:layout_height="35dp"
    android:layout_marginLeft="90dp"
    android:layout_marginTop="480dp"
    android:background="#BE0027E8"
    android:text="LOGIN"
    android:textColor="#fff" />
```

```
<TextView
    android:id="@+id/signup"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginLeft="105dp"
    android:layout_marginTop="600dp"
    android:textColor="#fff"
    android:textSize="20dp"
    android:text="ForgotPassword?SignUp" />
```

```
</RelativeLayout>
```

```
</androidx.constraintlayout.widget.ConstraintLayout>
```

MainActivity.xml

```
package com.example.exam;
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);
    }
}
```

OUTPUT

