

Activity_main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
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

