BRICS

MOBILE APPLICATION DEVELOPMENT

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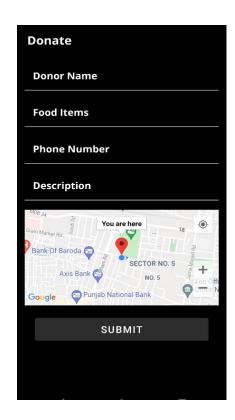
ROLL NO: 7376212IT237

DEPT: INFORMATION TECHNOLOGY



LOG IN





```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout 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"
android:background="@drawable/blood1"
tools:context=".MainActivity">
<TextView
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:id="@+id/login"
android:text="LOGIN"
android:textColor="@color/white"
android:textSize="35dp"
android:layout_margin="50dp"
android:gravity="center"
android:textStyle="bold"/>
<EditText
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:id="@+id/name"
android:layout_below="@+id/login"
android:background="#30ffffff"
android:hint="NAME"
android:textColorHint="@color/white"
android:textColor="@color/white"
```

android:layout_margin="10dp"

```
android:padding="15dp"/>
<EditText
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:id="@+id/age"
android:layout_below="@+id/name"
android:background="#30ffffff"
android:hint="ADDRESS"
android:textColorHint="@color/white"
android:textColor="@color/white"
android:layout_margin="10dp"
android:padding="15dp"/>
<EditText
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:id="@+id/bloodgroup"
android:layout_below="@+id/age"
android:background="#30ffffff"
android:hint="QUANTITY"
android:textColorHint="@color/white"
android:textColor="@color/white"
android:layout_margin="10dp"
android:padding="15dp"/>
<EditText
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:id="@+id/address"
android:layout_below="@+id/bloodgroup"
android:background="#30ffffff"
android:hint="PHONE NUMBER"
android:textColorHint="@color/white"
```

```
android:textColor="@color/white"
android:layout_margin="10dp"
android:padding="15dp"/>
<Button
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:id="@+id/signin"
android:layout_below="@+id/address"
android:text="SIGNIN"
android:onClick="OpenMain2"
android:layout_centerHorizontal="true"
android:layout_margin="20dp"/>
</RelativeLayout>
MainActivity:
package com.example.appnotification;
import androidx.appcompat.app.AppCompatActivity;
import androidx.constraintlayout.widget.ConstraintLayout;
import android.content.Intent;
import android.graphics.drawable.AnimationDrawable;
import android.os.Bundle;
import android.view.View;
import android.view.animation.Animation;
import android.widget.Button;
import android.widget.LinearLayout;
import android.widget.Toast;
public class MainActivity extends AppCompatActivity {
Button b1;
@Override
protected void onCreate(Bundle savedInstanceState) {
super.onCreate(savedInstanceState);
```

```
setContentView(R.layout.activity_main);
LinearLayout linearLayout = findViewById(R.id.mainLayout);
AnimationDrawable animationDrawable = (AnimationDrawable)
linearLayout.getBackground();
animationDrawable.setEnterFadeDuration(2500);
animationDrawable.setExitFadeDuration(5000);
animationDrawable.start();
b1=(Button)findViewById(R.id.btn);
b1.setOnClickListener(new View.OnClickListener() {
@Override
public void onClick(View view) {
```

Intent intent = new Intent(MainActivity.this,