



```

        android:layout_height="wrap_content"
        android:hint="Name"
        android:layout_marginTop="20dp"
        android:layout_marginLeft="40dp"
        android:layout_marginRight="40dp"
        android:layout_marginBottom="10dp"
        android:padding="20dp"
        android:background="#66DAE2E8"

        android:textColorHint="@color/purple_700"
        android:drawableLeft="@drawable/ic_baseline_person_24"
        />

<EditText
    android:id="@+id/ed_email_id"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="0dp"
    android:layout_marginRight="40dp"
    android:background="#66DAE2E8"
    android:drawableLeft="@drawable/ic_baseline_email_24"
    android:drawablePadding="10dp"
    android:padding="20dp"
    android:hint="Email ID"
    android:textColorHint="@color/purple_700"
    />

<EditText
    android:id="@+id/ed_password_id"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="0dp"
    android:layout_marginRight="40dp"
    android:background="#66DAE2E8"
    android:drawableLeft="@drawable/ic_baseline_lock_24"
    android:drawablePadding="10dp"
    android:padding="20dp"
    android:hint="Password"
    android:textColorHint="@color/purple_700"
    />

<EditText
    android:id="@+id/ed_confirm_password_id"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="0dp"
    android:layout_marginRight="40dp"
    android:background="#66DAE2E8"
    android:drawableLeft="@drawable/ic_baseline_lock_24"
    android:drawablePadding="10dp"
    android:padding="20dp"
    android:hint="Confirm Password"
    android:textColorHint="@color/purple_700"
    />

<EditText
    android:id="@+id/ed_mobile_id"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="0dp"
    android:layout_marginRight="40dp"
    android:background="#66DAE2E8"
    android:drawableLeft="@drawable/ic_baseline_mobile_phone_24"
    android:drawablePadding="10dp"
    android:padding="20dp"
    android:hint="Enter Mobile"
    android:textColorHint="@color/purple_700"
    />

<RadioGroup
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="0dp"
    android:layout_marginRight="40dp"
    android:background="#66DAE2E8"
    android:padding="20dp"
    android:orientation="horizontal"
    >
    <RadioButton
        android:id="@+id/rb_male"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginRight="10dp"
        android:text="Male" />
    <RadioButton
        android:id="@+id/rb_female"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Female" />
</RadioGroup>

<Button
    android:id="@+id/btn_register"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="0dp"
    android:layout_marginRight="40dp"
    android:background="#4CAF50"
    android:padding="20dp"
    android:text="REGISTER" />
</LinearLayout>
</LinearLayout>

```

<EditText

```
    android:id="@+id/pass_id"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="10dp"
    android:layout_marginRight="40dp"
    android:background="#66DAE2E8"
    android:drawableLeft="@drawable/ic_baseline_lock_24"
    android:drawablePadding="10dp"
    android:padding="20dp"
    android:inputType="textPassword"
    android:hint="Password"
    android:textColorHint="@color/purple_700"
/>
```

<EditText

```
    android:id="@+id/conf_pass_id"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="10dp"
    android:layout_marginRight="40dp"
    android:background="#66DAE2E8"
    android:drawableLeft="@drawable/ic_baseline_lock_24"
    android:drawablePadding="10dp"
    android:padding="20dp"
    android:inputType="textPassword"
    android:hint="Confirm Password"
    android:textColorHint="@color/purple_700"
/>
```

```
<EditText
    android:id="@+id/phone_id"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginLeft="40dp"
    android:layout_marginTop="10dp"
    android:layout_marginRight="40dp"
    android:background="#66DAE2E8"
    android:drawableLeft="@drawable/ic_baseline_phone_iphone_24"
    android:drawablePadding="10dp"
    android:padding="20dp"
    android:inputType="number"
    android:hint="Enter Mobile "
    android:textColorHint="@color/purple_700"
/>

<LinearLayout
    android:layout_marginTop="10dp"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_gravity="center">
    <RadioButton
        android:id="@+id/radio_male"
        android:layout_weight="1"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Male"/>
    <RadioButton
        android:id="@+id/radio_female"
        android:layout_weight="1"
```

```
        android:text="Male" />
    <RadioButton
        android:id="@+id/radio_female"
        android:layout_weight="1"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Female"
        android:layout_marginLeft="15dp" />
</LinearLayout>

<Button
    android:id="@+id/regis_btn"
    android:layout_width="207dp"
    android:layout_height="63dp"
    android:layout_gravity="center"
    android:layout_marginTop="7dp"
    android:backgroundTint="#3ABCF6"
    android:text="Register" />

</LinearLayout>

</LinearLayout>
```

LinearLayout > LinearLayout > Button

```
package com.mahmoud.registration;

import ...

//Mahmoud Ali Ali Gohara
public class MainActivity extends AppCompatActivity {

    ImageView logo_img ;
    EditText name , email_id , password ,confirmpassword ,mobile_number ;
    RadioButton male,female;
    Button regstier;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        logo_img =findViewById(R.id.img_logo_id);
        name=findViewById(R.id.ed_username_id);
        password =findViewById(R.id.pass_id);
        confirmpassword=findViewById(R.id.conf_pass_id);
        mobile_number=findViewById(R.id.phone_id);
        male=findViewById(R.id.radio_male);
        female=findViewById(R.id.radio_female);
    }
}
```