**1 XML CODE**

<?xml version="1.0" encoding="utf-8"?>

<RelativeLayout

xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

tools:context=".MainActivity">

<!--We are using this image

view to display our QR code-->

<ImageView

android:id="@+id/idIVQrcode"

android:layout\_width="300dp"

android:layout\_height="300dp"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="50dp"

android:contentDescription="@string/qr\_code" />

<!--Edit text to enter text

for creating a QR code-->

<EditText

android:id="@+id/idEdt"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@id/idIVQrcode"

android:layout\_marginStart="20dp"

android:layout\_marginTop="30dp"

android:layout\_marginEnd="20dp"

android:autofillHints=""

android:hint="@string/enter\_your\_info"

android:inputType="text" />

<!--Button for creating a QR code-->

<Button

android:id="@+id/idBtnGenerateQR"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@id/idEdt"

android:layout\_marginStart="20dp"

android:layout\_marginTop="30dp"

android:layout\_marginEnd="20dp"

android:text="@string/generate\_qr\_code" />

</RelativeLayout>