Xml file:

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

<LinearLayout 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:orientation="vertical"

android:gravity="center"

android:layout\_margin="10dp"

android:background="#99cc99"

tools:context=".MainActivity">

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Enter your name"

android:textColor="@color/white"/>

<EditText

android:id="@+id/ET1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:hint="student name as per given in college"

/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Enter your email"

android:textColor="@color/white"/>

<EditText

android:id="@+id/ET2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:hint="enter email"

/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Enter your 12thMarks"

android:textColor="@color/white"/>

<EditText

android:id="@+id/ET3"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:hint="out of 500"

/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Enter your Degree Preferences"

android:textColor="@color/white"/>

<RadioGroup

android:id="@+id/RG1"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:gravity="center">

<RadioButton

android:id="@+id/RB1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="CSE" />

<RadioButton

android:id="@+id/RB2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="MED"/>

<RadioButton

android:id="@+id/RB3"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="ECE"/>

<RadioButton

android:id="@+id/RB4"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="EEE"/>

</RadioGroup>

<CheckBox

android:id="@+id/TF1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Tuition Fee"/>

<CheckBox

android:id="@+id/MF1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Mess Fee"/>

<CheckBox

android:id="@+id/Tf2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="TRANSPORT FEE"/>

<TextView

android:id="@+id/TV1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

/>

<Button

android:id="@+id/BT1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Submit"/>

</LinearLayout>

Kt file:

package com.example.myapplication1

import androidx.appcompat.app.AppCompatActivity

import android.os.Bundle

import android.widget.Button

import android.widget.EditText

import android.widget.RadioButton

import android.widget.CheckBox

import android.widget.RadioGroup

import android.widget.TextView

import android.widget.Toast

class MainActivity : AppCompatActivity() {

override fun onCreate(savedInstanceState: Bundle?) {

super.onCreate(savedInstanceState)

setContentView(R.layout.*activity\_main*)

var name=findViewById<EditText>(R.id.*ET1*)

var email =findViewById<EditText>(R.id.*ET2*)

var marks =findViewById<EditText>(R.id.*ET3*)

var radiogroup=findViewById<RadioGroup>(R.id.*RG1*)

var submit=findViewById<Button>(R.id.*BT1*)

var tuition= findViewById<CheckBox>(R.id.*TF1*)

var transport= findViewById<CheckBox>(R.id.*Tf2*)

var mess=findViewById<CheckBox>(R.id.*MF1*)

var tv1=findViewById<TextView>(R.id.*TV1*)

submit.setOnClickListener **{**

var mark=marks.getText().toString()

var eligibility =Integer.parseInt(mark)

if(eligibility>=60)

Toast.makeText(this,"eligible for admission",Toast.*LENGTH\_LONG*).show()

else

Toast.makeText(this,"eligible for admission",Toast.*LENGTH\_LONG*).show()

var amount=0

var display=StringBuilder()

display.append("SRET \n")

if(tuition.*isChecked*)

{

amount=amount+200000

tv1.*text*="Tuition Fee : Rs. 203000 \n"

}

if(mess.*isChecked*)

{

amount=amount+55000

tv1.*text*="Mess Fee : Rs. 50000 \n"

}

if(transport.*isChecked*)

{

amount=amount+55000

tv1.*text*="Mess Fee : Rs. 5000 \n"

}

tv1.*text*="Total Amount : " + amount

**}**

}

}