



ATHARVA COLLEGE OF ENGINEERING
DEPARTMENT OF INFORMATION TECHNOLOGY

Program:

```
from tkinter import *

root = Tk()
root.geometry("500x500")
root.title("Form")

label_1=Label(root, text="First Name",width=20 ,font = "Times 16 bold")
label_1.place(x=80,y=130)

e1 = Entry(root)
e1.place(x=245,y=130)

label_2=Label(root, text="Second Name",width=20 ,font = "Times 16 bold")
label_2.place(x=70,y=180)

e2 = Entry(root)
e2.place(x=245,y=180)

label_3=Label(root, text="Email",width=20 ,font = "Times 16 bold")
label_3.place(x=65,y=230)

e3 = Entry(root)
e3.place(x=245,y=230)

label_4=Label(root, text="Gender",width=20 ,font = "Times 16 bold")
label_4.place(x=65,y=280)
var=IntVar()
Radiobutton(root, text="Male",padx = 5, variable=var,
value=1).place(x=220,y=280)
Radiobutton(root, text="Female",padx = 20, variable=var,
value=2).place(x=290,y=280)

label_5=Label(root, text="Country",width=20 ,font = "Times 16 bold")
label_5.place(x=45,y=330)

list1=("Canda","Germany","India","Ireland");
c=StringVar()
droplist=OptionMenu(root,c,*list1)
droplist.config(width=15)
c.set("select ur country")
droplist.place(x=200,y=330)
```



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```
Button(root, text="submit", width=20, bg="brown", fg="white").place(x=180 ,y=380)  
  
mainloop()
```

Output:

A screenshot of a Tkinter window titled "Form". The window has a light gray background and a dark gray title bar with standard window controls. The form contains the following elements:

- First Name**: A text label followed by a white text entry field.
- Second Name**: A text label followed by a white text entry field.
- Email**: A text label followed by a white text entry field.
- Gender**: A text label followed by two radio buttons labeled "Male" and "Female".
- Country**: A text label followed by a dropdown menu with the text "select ur country".
- submit**: A red rectangular button with the text "submit" in white.



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Program:

```
from tkinter import *

canvas_width = 200
canvas_height = 200
python_green = "#476042"

master = Tk()

w = Canvas(master,
width=canvas_width,
height=canvas_height)
w.pack()

points = [0,0,canvas_width,canvas_height/2, 0, canvas_height]
w.create_polygon(points, outline=python_green,
fill='yellow', width=3)

mainloop()
```

Output:

