**ASSIGNMENT 9: MINIPROJECT**

TITLE : BILL MANAGEMENT SYSTEM FOR MALL

FIRST PAGE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

from tkinter import \*

from PIL import Image, ImageTk

import random

import os

root = Tk()

class first:

def \_\_init\_\_(self,root):

self.root=root

self.root.geometry("1500x1500")

bgc = "black"

fgc = "white"

F1 = LabelFrame(self.root, text="ST0RES", font=(

"time new roman", 18, "bold"), fg="gold", bg=bgc, relief=RIDGE, bd=10)

F1.place(x=0, y=0, relwidth=1, height=850)

p1 = Button(F1, text=" Book store", bd=10, relief=RIDGE,

fg=fgc, bg=bgc, font=("tme new roman", 20, "bold"))

p4 = Button(F1, text=" NEXT", bd=10, relief=RIDGE,

fg=fgc, bg=bgc, font=("tme new roman", 20, "bold"),command=lambda: self.buttonclick())

p4.grid(row=650,column=40,pady=15,ipadx=100,ipady=1)

p5 = Button(F1, text=" EXIT", bd=10, relief=RIDGE,

fg=fgc, bg=bgc, font=("tme new roman", 20, "bold"),command=lambda: self.exit())

p5.grid(row=650,column=60,pady=15,ipadx=1)

n1 = Label(F1, text="Novel | Fiction | Non-fiction \n Autobiography | Biography\n\n Lifestyle store 2nd floor,Cummins mall\n Pune ",

bd=10, relief=RIDGE, fg=fgc, bg=bgc, font=("tme new roman", 10, "bold"))

image = Image.open("bookstore.jpg")

resize\_image = image.resize((400, 400))

img = ImageTk.PhotoImage(resize\_image)

label = Label(F1, image=img, bd=10, relief=GROOVE, bg=bgc)

label.image = img

label.grid(row=1, column=20)

p1.grid(row=0, column=20, pady=25, ipadx=130, ipady=10)

n1.grid(row=500, column=20, pady=25, ipadx=115, ipady=7)

p2 = Button(F1, text="Electronics store", bd=10, relief=RIDGE,

fg=fgc, bg=bgc, font=("tme new roman", 20, "bold"))

in2 = Label(F1, text=" Refridgerator | Ceiling fans | Washing machine \n TV | Air conditioner\n\nLifestyle store 2nd floor, Cummins mall \n Pune",

bd=10, relief=RIDGE, fg=fgc, bg=bgc, font=("tme new roman", 10, "bold"))

image = Image.open("electronic.jpg")

resize\_image = image.resize((400, 400))

img = ImageTk.PhotoImage(resize\_image)

label = Label(F1, image=img, bd=10, relief=GROOVE, bg=bgc)

label.image = img

label.grid(row=1, column=40)

p2.grid(row=0, column=40, pady=25, ipadx=110, ipady=10)

in2.grid(row=500, column=40, pady=2, ipadx=80, ipady=7)

p3 = Button(F1, text="Womenwear store", bd=10, relief=RIDGE,

fg=fgc, bg=bgc, font=("tme new roman", 20, "bold"))

in3 = Label(F1, text=" T-shirts | Tpos | Jeans\n Traitionals | Western wear \n\n Lifestyle store 3rd floor ,Cummins Mall\n Pune",

bd=10, relief=RIDGE, fg=fgc, bg=bgc, font=("tme new roman", 10, "bold"))

image = Image.open("women.jpg")

resize\_image = image.resize((400, 400))

img = ImageTk.PhotoImage(resize\_image)

label = Label(F1, image=img, bd=10, relief=GROOVE, bg=bgc)

label.image = img

label.grid(row=1, column=60)

p3.grid(row=0, column=60, pady=25, ipadx=100, ipady=10)

in3.grid(row=500, column=60, pady=25, ipadx=115, ipady=7)

def buttonclick(self):

os.system('python Miniproject.py')

def exit(self):

self.root.destroy()

object=first(root)

root.mainloop()

SECOND PAGE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

from tkinter import \*

from PIL import Image, ImageTk

import random

import os

import time

class Bill:

bg\_color = "#074463"

fg\_color = "white"

lbl\_color = 'white'

def \_\_init\_\_(self,root):

self.root = root

self.root.geometry("1500x1500")

#self.root.maxsize(width = 1280,height = 700)

#self.root.minsize(width = 1280,height = 700)

self.root.title("Billing Software")

self.jeans = IntVar()

self.tshirt= IntVar()

self.top= IntVar()

self.traditional= IntVar()

self.western = IntVar()

self.tv = IntVar()

self.mobile = IntVar()

self.washing = IntVar()

self.ac= IntVar()

self.ref = IntVar()

self.fic= IntVar()

self.nov = IntVar()

self.nonfic = IntVar()

self.bio = IntVar()

self.autobio = IntVar()

self.sman=StringVar()

self.address=StringVar()

self.date=IntVar()

self.cname = StringVar()

self.cphone = IntVar()

#For Generating Random Bill Numbers

x = random.randint(10,999)

self.cbillno = StringVar()

#Seting Value to variable

self.cbillno.set(str(x))

self.total\_book = IntVar()

self.total\_women =IntVar()

self.total\_ele = IntVar()

self.tax\_book = IntVar()

self.tax\_women = IntVar()

self.tax\_ele = IntVar()

self.totalall=IntVar()

self.all=IntVar()

self.ttx=IntVar()

self.tax=IntVar()

#===================================

localtime=time.asctime(time.localtime(time.time()))

bg\_color = "black"

fg\_color = "white"

lbl\_color = 'white'

#Title of App

title = Label(root,text = "Lifestyle Billing Software",bd = 12,relief =RIDGE,fg = fg\_color,bg = bg\_color,font=("times new roman",30,"bold"),pady = 3).pack(fill = X)

#==========Customers Frame==========#

F1 = LabelFrame(text = "Customer Details",font = ("time new roman",12,"bold"),fg = "gold",bg = bg\_color,relief = GROOVE,bd = 10)

F1.place(x = 0,y = 80,width=1000)

#===============Customer Name===========#

cname\_lbl = Label(F1,text=" Name",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 0,column = 0,padx = 10,pady = 5)

cname\_en = Entry(F1,bd = 8,relief = GROOVE ,textvariable = self.cname)

cname\_en.grid(row = 0,column = 1,ipady = 4,ipadx = 30,pady = 5)

#=================Customer Phone==============#

cphon\_lbl = Label(F1,text = "Phone No",bg = bg\_color,fg = fg\_color,font = ("times new roman",15,"bold")).grid(row = 1,column = 0,padx = 20)

cphon\_en = Entry(F1,bd = 8,relief = GROOVE,textvariable = self.cphone)

cphon\_en.grid(row = 1,column = 1,ipady = 4,ipadx = 30,pady = 5)

caddress = Label(F1,text = "Address",bg = bg\_color,fg = fg\_color,font = ("times new roman",15,"bold")).grid(row = 2,column = 0,padx = 20)

cadd = Entry(F1,bd = 8,relief = GROOVE,textvariable = self.address)

cadd.grid(row = 2,column = 1,ipady = 4,ipadx = 30,pady = 5)

#====================Customer Bill No==================#

cbill\_lbl = Label(F1,text = "Bill No.",bg = bg\_color,fg = fg\_color,font = ("times new roman",15,"bold"))

cbill\_lbl.grid(row = 0,column = 100,padx = 20)

cbill\_en = Label(F1,bd = 8,relief = GROOVE,textvariable = self.cbillno)

cbill\_en.grid(row = 0,column = 130,ipadx = 30,ipady = 4,pady = 5)

cname\_lbl = Label(F1,text=localtime,bg = bg\_color,fg = "gold",font=("times new roman",15,"bold")).grid(row = 2,column = 50,padx = 40,pady = 5)

F2 = LabelFrame(root,text = "Product details",bd = 10,relief = GROOVE,bg = bg\_color,fg = "gold",font = ("times new roman",13,"bold"))

F2.place(x = 0,y = 260,width=1000,height=300)

#e1=LabelFrame(F2,text=" Code",bg = bg\_color,relief=GROOVE,fg = fg\_color,font=("times new roman",18,"bold"))

#e1.place(x=10,y =5,width=100,height=260)

e2=LabelFrame(F2,text=" Electronics Store",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold"))

e2.place(x=0,y =5,width=320,height=260)

j = Label(e2,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Mobile")

j.grid(row = 0,column = 0,padx = 10,pady = 3)

j\_en = Entry(e2,bd = 8,relief = GROOVE,textvariable = self.mobile)

j\_en.grid(row = 0,column = 1,ipady = 5,ipadx = 5)

t = Label(e2,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "AC")

t.grid(row = 1,column = 0,padx = 10,pady = 10)

t\_en = Entry(e2,bd = 8,relief = GROOVE,textvariable = self.ac)

t\_en.grid(row = 1,column = 1,ipady = 5,ipadx = 5)

t = Label(e2,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Televisions")

t.grid(row = 2,column = 0,padx = 10,pady = 10)

t\_en = Entry(e2,bd = 8,relief = GROOVE,textvariable = self.tv)

t\_en.grid(row =2,column = 1,ipady = 5,ipadx = 5)

t = Label(e2,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Washing machine")

t.grid(row = 3,column = 0,padx = 10,pady = 10)

t\_en = Entry(e2,bd = 8,relief = GROOVE,textvariable = self.washing)

t\_en.grid(row =3,column = 1,ipady = 5,ipadx = 5)

t = Label(e2,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Refrigerator")

t.grid(row = 4,column = 0,padx = 10,pady = 10)

t\_en = Entry(e2,bd = 8,relief = GROOVE,textvariable = self.ref)

t\_en.grid(row =4,column = 1,ipady = 5,ipadx = 5)

e4=LabelFrame(F2,text=" Womenwear store",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold"))

e4.place(x=340,y =5,width=300,height=260)

j = Label(e4,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Jeans")

j.grid(row = 0,column = 0,padx = 10,pady = 3)

j\_en = Entry(e4,bd = 8,relief = GROOVE,textvariable = self.jeans)

j\_en.grid(row = 0,column = 1,ipady = 5,ipadx = 5)

t = Label(e4,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Tops")

t.grid(row = 1,column = 0,padx = 10,pady = 10)

t\_en = Entry(e4,bd = 8,relief = GROOVE,textvariable = self.top)

t\_en.grid(row = 1,column = 1,ipady = 5,ipadx = 5)

t = Label(e4,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Tshirts")

t.grid(row = 2,column = 0,padx = 10,pady = 10)

t\_en = Entry(e4,bd = 8,relief = GROOVE,textvariable = self.tshirt)

t\_en.grid(row =2,column = 1,ipady = 5,ipadx = 5)

t = Label(e4,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Trational")

t.grid(row = 3,column = 0,padx = 10,pady = 10)

t\_en = Entry(e4,bd = 8,relief = GROOVE,textvariable = self.traditional)

t\_en.grid(row =3,column = 1,ipady = 5,ipadx = 5)

t = Label(e4,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Westernwear")

t.grid(row = 4,column = 0,padx = 10,pady = 10)

t\_en = Entry(e4,bd = 8,relief = GROOVE,textvariable = self.western)

t\_en.grid(row =4,column = 1,ipady = 5,ipadx = 5)

e3=LabelFrame(F2,text=" Book store",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold"))

e3.place(x=660,y =5,width=320,height=260)

j = Label(e3,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Novel")

j.grid(row = 0,column = 0,padx = 10,pady = 3)

j\_en = Entry(e3,bd = 8,relief = GROOVE,textvariable = self.nov)

j\_en.grid(row = 0,column = 1,ipady = 5,ipadx = 5)

t = Label(e3,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Non-fiction")

t.grid(row = 1,column = 0,padx = 10,pady = 10)

t\_en = Entry(e3,bd = 8,relief = GROOVE,textvariable = self.nonfic)

t\_en.grid(row = 1,column = 1,ipady = 5,ipadx = 5)

t = Label(e3,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Fiction")

t.grid(row = 2,column = 0,padx = 10,pady = 10)

t\_en = Entry(e3,bd = 8,relief = GROOVE,textvariable = self.fic)

t\_en.grid(row =2,column = 1,ipady = 5,ipadx = 5)

t = Label(e3,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Biography")

t.grid(row = 3,column = 0,padx = 10,pady = 10)

t\_en = Entry(e3,bd = 8,relief = GROOVE,textvariable = self.bio)

t\_en.grid(row =3,column = 1,ipady = 5,ipadx = 5)

t = Label(e3,font = ("times new roman",15,"bold"),fg = lbl\_color,bg = bg\_color,text = "Autobiography")

t.grid(row = 4,column = 0,padx = 10,pady = 10)

t\_en = Entry(e3,bd = 8,relief = GROOVE,textvariable = self.autobio)

t\_en.grid(row =4,column = 1,ipady = 5,ipadx = 5)

F3 = LabelFrame(root,text = "Payment details",bd = 10,relief = GROOVE,bg = bg\_color,fg = "gold",font = ("times new roman",13,"bold"))

F3.place(x = 0,y = 560,width = 1000,height = 100)

F4 = LabelFrame(root,text = "Total amount",bd = 10,relief = GROOVE,bg = bg\_color,fg = "gold",font = ("times new roman",13,"bold"))

F4.place(x = 0,y = 650,relwidth = 1,height = 500)

cname\_lbl = Label(F4,text="Electronics",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 0,column =0,padx = 10,pady = 5)

cname\_en = Entry(F4,bd = 8,relief = GROOVE,textvariable=self.total\_ele)

cname\_en.grid(row = 0,column = 1,ipady = 4,ipadx = 30,pady = 5)

cname\_lbl = Label(F4,text="Tax",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 1,column =0,padx = 10,pady = 5)

cname\_en = Entry(F4,bd = 8,relief = GROOVE,textvariable=self.tax\_ele)

cname\_en.grid(row = 1,column = 1,ipady = 4,ipadx = 30,pady = 5)

cname\_lbl = Label(F4,text="Tax",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 1,column =3,padx = 10,pady = 5)

cname\_en = Entry(F4,bd = 8,relief = GROOVE,textvariable=self.tax\_women)

cname\_en.grid(row = 1,column = 4,ipady = 4,ipadx = 30,pady = 5)

cname\_lbl = Label(F4,text=" Womenwear",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 0,column = 3,padx = 10,pady = 5)

cname\_en = Entry(F4,bd = 8,relief = GROOVE,textvariable=self.total\_women)

cname\_en.grid(row = 0,column = 4,ipady = 4,ipadx = 30,pady = 5)

cname\_lbl = Label(F4,text=" Book",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 0,column = 6,padx = 10,pady = 5)

cname\_en = Entry(F4,bd = 8,relief = GROOVE,textvariable=self.total\_book)

cname\_en.grid(row = 0,column = 7,ipady = 4,ipadx = 30,pady = 5)

cname\_lbl = Label(F4,text="Tax",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 1,column =6,padx = 10,pady = 5)

cname\_en = Entry(F4,bd = 8,relief = GROOVE,textvariable=self.tax\_book)

cname\_en.grid(row = 1,column = 7,ipady = 4,ipadx = 30,pady = 5)

cname\_lbl = Label(F4,text=" Total",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 0,column = 9,padx = 10,pady = 5)

cname\_en = Entry(F4,bd = 8,relief = GROOVE,textvariable=self.all)

cname\_en.grid(row = 0,column = 10,ipady = 4,ipadx = 30,pady = 5)

totaltax\_lbl = Label(F4,text=" Total Tax",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 1,column =9,padx = 10,pady = 5)

totaltax\_en = Entry(F4,bd = 8,relief = GROOVE,textvariable=self.ttx)

totaltax\_en.grid(row = 1,column = 10,ipady = 4,ipadx = 30,pady = 5)

paymethod = Label(F3,text="Payment method",bg = bg\_color,fg = fg\_color,font=("times new roman",15,"bold")).grid(row = 1,column = 0,padx = 10,pady = 5)

Checkbutton1 = IntVar()

Checkbutton2 = IntVar()

Checkbutton3 = IntVar()

Button1 = Checkbutton(F3, text = "Cash",

variable = Checkbutton1,

onvalue = 1,

offvalue = 0,

height = 2,

width = 10,relief=RIDGE,font=("lucida",10,"bold"),bd = 7)

Button2 = Checkbutton(F3, text = "Credit/Debit card ",

variable = Checkbutton2,

onvalue = 1,

offvalue = 0,

height = 2,

width = 20,font=("lucida",10,"bold"),bd = 7,relief = GROOVE)

Button3 = Checkbutton(F3, text = "Store card",

variable = Checkbutton3,

onvalue = 1,

offvalue = 0,

height = 2,

width = 10,font=("lucida",10,"bold"),bd = 7,relief = GROOVE)

Button1.grid(row = 1,column = 2,padx = 10,pady = 5)

Button2.grid(row = 1,column = 3,padx = 10,pady = 10)

Button3.grid(row = 1,column = 4,padx = 10,pady = 5)

F5 = LabelFrame(root,text = "",bd = 10,relief = GROOVE,bg = bg\_color,fg = "gold",font = ("times new roman",13,"bold"))

F5.place(x = 0,y = 770,relwidth = 1,height = 100)

clear\_btn = Button(F5,text = "Clear",bg = bg\_color,fg = fg\_color,font=("lucida",16,"bold"),bd = 7,relief = GROOVE,command=self.clear)

clear\_btn.grid(row = 1,column = 1,ipadx = 20,padx = 50)

new\_btn = Button(F5,text = "Total",bg = bg\_color,fg = fg\_color,font=("lucida",16,"bold"),bd = 7,relief = GROOVE,command=self.total)

new\_btn.grid(row = 1,column = 4,ipadx = 20,padx = 50)

Exit\_btn = Button(F5,text = "Exit",bg = bg\_color,fg = fg\_color,font=("lucida",16,"bold"),bd = 7,relief = GROOVE,command=self.exit)

Exit\_btn.grid(row = 1,column = 40,ipadx = 20,padx = 50)

print\_btn = Button(F5,text = "Print bill",bg = bg\_color,fg = fg\_color,font=("lucida",16,"bold"),bd = 7,relief = GROOVE,command=self.bill\_area)

print\_btn.grid(row = 1,column = 20,ipadx = 20,padx = 50)

F6= LabelFrame(root,text = " B I L L",bd = 10,relief = GROOVE,bg = bg\_color,fg = "gold",font = ("times new roman",13,"bold"))

F6.place(x = 1000,y = 80,width =470,height = 570)

scroll\_y = Scrollbar(F6,orient = VERTICAL)

self.txt = Text(F6,yscrollcommand = scroll\_y.set)

scroll\_y.pack(side = RIGHT,fill = Y)

scroll\_y.config(command = self.txt.yview)

self.txt.pack(fill = BOTH,expand = 1)

#Function to get total prices

def total(self):

#=================Total Cosmetics Prices

self.total\_women\_prices = (

(self.jeans.get() \* 1000)+

(self.tshirt.get() \* 500)+

(self.top.get() \* 700)+

(self.traditional.get() \* 3400)+

(self.western.get() \* 2600)

)

self.total\_women.set("Rs. "+str(self.total\_women\_prices))

self.tax\_women.set("Rs. "+str(round(self.total\_women\_prices\*0.05)))

#====================Total Grocery Prices

self.total\_electronics\_prices = (

(self.tv.get()\*50000)+

(self.mobile.get() \* 18000)+

(self.ac.get() \* 40000)+

(self.ref.get() \*80000)+

(self.washing.get() \* 47000)

)

self.total\_ele.set("Rs. "+str(self.total\_electronics\_prices))

self.tax\_ele.set("Rs. "+str(round(self.total\_electronics\_prices\*0.05)))

#======================Total Other Prices

self.total\_book\_prices = (

(self.fic.get() \* 300)+

(self.nonfic.get() \* 500)+

(self.nov.get() \* 600)+

(self.bio.get() \* 200)+

(self.autobio.get() \* 200)

)

self.total\_book.set("Rs. "+str(self.total\_book\_prices))

self.tax\_book.set("Rs. "+str(round(self.total\_book\_prices\*0.05)))

self.totalall=self.total\_book\_prices+self.total\_electronics\_prices+self.total\_women\_prices

self.all.set("Rs."+str(self.totalall))

self.tax=(self.total\_book\_prices\*0.05)+(self.total\_electronics\_prices\*0.05)+(self.total\_women\_prices\*0.05)

self.ttx.set("Rs."+str(self.tax))

#Function For Text Area

def welcome\_soft(self):

self.txt.delete('1.0',END)

self.txt.insert(END," Welcome To Malls Retail\n")

self.txt.insert(END,f"\nBill No. : {str(self.cbillno.get())}")

self.txt.insert(END,f"\nCustomer Name : {str(self.cname.get())}")

self.txt.insert(END,f"\nPhone No. : {str(self.cphone.get())}")

self.txt.insert(END,"\n=====================================================")

self.txt.insert(END,"\nProduct Qty Price")

self.txt.insert(END,"\n=====================================================")

#Function to clear the bill area

def clear(self):

self.txt.delete('1.0',END)

#Add Product name , qty and price to bill area

def bill\_area(self):

self.welcome\_soft()

if self.jeans.get() != 0:

self.txt.insert(END,f"\n\nJeans {self.jeans.get()} {self.jeans.get() \* 1000}")

if self.tshirt.get() != 0:

self.txt.insert(END,f"\n\nTshirts {self.tshirt.get()} {self.tshirt.get() \* 500}")

if self.top.get() != 0:

self.txt.insert(END,f"\n\nTops {self.top.get()} {self.top.get() \* 700}")

if self.traditional.get() != 0:

self.txt.insert(END,f"\n\nTraditional {self.traditional.get()} {self.traditional.get() \* 3400}")

if self.western.get() != 0 :

self.txt.insert(END,f"\n\nWesternwear {self.western.get()} {self.western.get() \* 2600}")

if self.tv.get() != 0:

self.txt.insert(END,f"\n\nTV {self.tv.get()} {self.tv.get() \* 50000}")

if self.ac.get() != 0:

self.txt.insert(END,f"\n\nAir Conditioner {self.ac.get()} {self.ac.get() \* 40000}")

if self.ref.get() != 0:

self.txt.insert(END,f"\n\nRefrigerator {self.ref.get()} {self.ref.get() \* 80000}")

if self.mobile.get() != 0:

self.txt.insert(END,f"\n\nMobile {self.mobile.get()} {self.mobile.get() \* 18000}")

if self.washing.get() != 0:

self.txt.insert(END,f"\n\nWashing Machine {self.washing.get()} {self.washing.get() \* 47000}")

if self.nov.get() != 0:

self.txt.insert(END,f"\n\nNovel {self.nov.get()} {self.nov.get() \* 600}")

if self.fic.get() != 0:

self.txt.insert(END,f"\n\nFiction {self.fic.get()} {self.fic.get() \* 300}")

if self.nonfic.get() != 0:

self.txt.insert(END,f"\n\nNon-Fiction {self.nonfic.get()} {self.nonfic.get() \* 500}")

if self.bio.get() != 0:

self.txt.insert(END,f"\n\nBiography {self.bio.get()} {self.bio.get() \* 200}")

if self.autobio.get() != 0:

self.txt.insert(END,f"\n\nAutobiography {self.autobio.get()} {self.autobio.get() \* 200}")

self.txt.insert(END,"\n=====================================================")

self.txt.insert(END,f"\nGross Amt: {self.jeans.get()+self.tshirt.get()+self.western.get()+self.top.get()+self.traditional.get()+self.tv.get()+self.ac.get()+self.ref.get()+self.mobile.get()+self.washing.get()+self.nov.get()+self.fic.get() +self.nonfic.get()+self.bio.get()+self.autobio.get()} {self.total\_women\_prices+self.total\_electronics\_prices+self.total\_book\_prices}")

self.txt.insert(END,f"\nTaxes: {self.total\_women\_prices \* 0.05+self.total\_electronics\_prices \* 0.05+self.total\_book\_prices \* 0.05}")

self.txt.insert(END,f"\nNet Total: {self.total\_women\_prices+self.total\_electronics\_prices+self.total\_book\_prices+self.total\_women\_prices \* 0.05+self.total\_electronics\_prices \* 0.05+self.total\_book\_prices \* 0.05}")

#Function to exit

def exit(self):

self.root.destroy()

#Function To Clear All Fields

root = Tk()

object = Bill(root)

root.mainloop()