```
In [1]: def menu():
           print("*****MAIN MENU*****")
           print("1.Main course")
           print("2.Deserts\n")
           print("press-")
           print("1 for Main course")
           print("2 for Deserts\n")
           x=int(input("enter choice----> \n"))
           time.sleep(0.5)
           return x
        def main_course():
           print("$$$$$$$$$$$$$$$$$$$$$")
           print("WELCOME TO MAIN COURSES: INDIAN AND CHINESE DISHES!!!\n")
           global tamt
           while True:
               print("Enter 'I' for INDIAN DISHES**")
               print("Enter 'C' for CHINESE DISHES**")
               print("enter 'M' for MAIN MENU**")
               print("enter 'Q' for Quit**
                                                                    # for quit and show bill\n")
               l=input("enter choice---->")
               if l=='I':
                  print("INDIAN DISHES:")
                   print("SR. No. menu
                                                  price in Rs.")
                   print("1. shahi Paneer
                                                         210")
                                                         210")
                   print("2. Navratan Korma
                   print("3. Kadahi Vegetable
                                                         210")
                                                         150")
                   print("4. Rajma Chawal
                   print("5. Dal Makhani + chawal
                                                          150")
                   print("6. Masala Manchoorian
                                                          120")
                   print("7. Curry chawal + tandoori roti 120 ")
                   print("8. Dal lobhia + Streamed Rice + Roti 220")
                   print("9. Paneer Biryani + mix salad+ pickels 220\n")
                   x=int(input("choose your indian dishes from the above list by entering number----->"))
                  y=int(input("enter the total no. of dishes you want-----\n"))
                  if x>=1 and x<=3:
                      tamt=tamt+y*210
                  if x==4 or x==5:
                      tamt=tamt+y*150
                  if x==6 or x==7:
                      tamt=tamt+y*120
                  if x==8:
                      tamt=tamt+y*220
                  if x==9:
                      tamt=tamt+y*220
                   print("Your Total amount Till now:\n",tamt)
               if l=='C':
                   print("CHINESE DISHES:")
                   print("SR.NO. menu
                                                   Price in Rs.")
                   print("1. Chilly Chicken
                                                     270")
                  print("2. Chicken Noodle
                                                     300")
                   print("3. Hakka Noodles
                                                     450")
                   print("4. Paneer Manchurian
                                                     350")
                   x=int(input("choose your chinese dishes from the above list by entering number---->"))
                  y=int(input("enter the total no. of dishes you want-----\n "))
                  if x==1:
                      tamt=tamt+y*270
                  if x==2:
                      tamt=tamt+y*300
                  if x==3:
                      tamt=tamt+y*450
                  if x==4:
                      tamt=tamt+y*350
                   print("Your total Amount Till now:\n",tamt)
               if l=="Q":
                   return "Q"
               if l=="M":
        def deserts():
           print("<><><><><")
           print("WELCOME TO COOL DESERTS!!!\n")
           global tamt
           while True:
               print("Enter 'D' for Deserts**")
               print("enter 'M' for Main Menu**")
               print("enter 'Q' for Quit this Menu**
                                                                 # for quit and show bill\n")
               l=input("enter choice---->\n")
               if l=="D":
                  print("COOL DESERTS:")
                                                     price in Rs.")
                  print("SR.NO. menu
                  print("1. Softy Pineapple
                                                      110")
                  print("2. Softy crunchy chocolate 110")
                   print("3 Pineapple Shake
                                                       120")
                   print("4. Mango Shake
                                                       120")
                  print("5. Vannilla Cake
                                                       220")
                                                       220")
                  print("6. Black Forest
                   print("7. Tooty Frooty
                                                      150\n")
                  x=int(input("choose your deserts from the above list by entering your number---->"))
                  y=int(input("enter the total no. of deserts you want-----\n"))
                  if x>=1 and x<=2:
                      tamt=tamt+y*110
                  if x==3 or x==4:
                      tamt=tamt+y*120
                  if x==5 or x==6:
                      tamt=tamt+y*220
                  if x==7:
                      tamt=tamt+y*150
                   print("Total amount till now:\n",tamt)
               if l=="Q":
                  return "Q"
               if l=="M":
                  return
       def amount():
           global tamt
           print("TOTAL AMOUNT :",tamt)
           print("VAT = 14.5%")
           vat=round(14.10/100*tamt,0)
           if(tamt>=500):
               print("You Have a Discount of 10%")
               dis_=tamt*10//100
               print('Discount Amount is',end=" ")
               print(dis_, "Rs.")
               print("TOTAL VAT", vat)
               print("Amount to be paid = Rs.\n",((tamt)-(dis_)+(vat)))
           print("Lets The India To Be Cashless")
           print()
           print("From which app you want to pay:")
           print('Google Pay , Phone Pay , Paytm , Internet Banking, cash')
           z=input()
           if(z=='google pay'):
               print('Enter your UPI id:')
               u=input()
               print()
               print('Congratulations Your Order was Placed')
               print("Please give Your Feedback:\n")
               i=input()
               print("Thnks for your feedback ")
               print()
               print('keep patience and wait for a minutes!')
           elif(z=='phone pay'):
               print('Enter your UPI id:')
               s=input()
               print()
               print('Congratulations Your Order was Placed')
               print("Please give Your Feedback:\n")
               i=input()
               print("Thnks for your feedback ")
               print()
               print('keep patience and wait for a minutes!')
           elif(z=='paytm'):
               print('Enter your UPI id:')
               t=input()
               print()
               print('Congratulations Your Order was Placed')
               print("Please give Your Feedback:\n")
               print("Thanks for your feedback ")
               print()
               print('keep patience and wait for a minutes!')
           elif(z=='internet banking'):
               print('Enter your UPI id:')
               v=input()
               print()
               print('Congratulations Your Order was Placed')
               print("Please give Your Feedback:\n")
               i=input()
               print("Thanks for your feedback ")
               print()
               print('keep patience and wait for a minutes !')
           elif(z=='cash'):
               print('Congratulations Your Order was Placed')
               print("Please give Your Feedback:\n")
               i=input()
               print("Thanks for your feedback ")
               print('keep patience and wait for a minutes !')
           print("Thanks for coming to Hungry Point!!\n")
           print("Your Pleasure Our Comfort!!\n")
           print("Visit Again!!!")
       import time
       tamt=0
       print()
        while True:
           m=menu()
           if m==1:
               iv=main_course()
               if iv=="Q":
                   amount()
                   break
           if m==2:
               de=deserts()
               if de=="Q":
                   amount()
        ****MAIN MENU****
       1.Main course
       2.Deserts
       press-
       1 for Main course
       2 for Deserts
        enter choice---->
        WELCOME TO MAIN COURSES: INDIAN AND CHINESE DISHES!!!
       Enter 'I' for INDIAN DISHES**
       Enter 'C' for CHINESE DISHES**
        enter 'M' for MAIN MENU**
       enter 'Q' for Quit**
                                                      # for quit and show bill
        enter choice---->I
       INDIAN DISHES:
                                price in Rs.
       SR. No. menu

    shahi Paneer

                                       210
       2. Navratan Korma
                                       210
                                        210
       Kadahi Vegetable
                                       150
       4. Rajma Chawal
       5. Dal Makhani + chawal
                                        150
       6. Masala Manchoorian
       7. Curry chawal + tandoori roti 120
       8. Dal lobhia + Streamed Rice + Roti 220
       9. Paneer Biryani + mix salad+ pickels 220
        choose your indian dishes from the above list by entering number----->3
       enter the total no. of dishes you want-----
        2
        Your Total amount Till now:
        420
       Enter 'I' for INDIAN DISHES**
       Enter 'C' for CHINESE DISHES**
       enter 'M' for MAIN MENU**
       enter 'Q' for Quit**
                                                      # for quit and show bill
       enter choice---->C
       CHINESE DISHES:
       SR.NO. menu
                                 Price in Rs.

    Chilly Chicken

                                   270
       2. Chicken Noodle
                                   300
       Hakka Noodles
                                   450
       4. Paneer Manchurian
                                   350
        choose your chinese dishes from the above list by entering number---->4
        enter the total no. of dishes you want-----
        1
        Your total Amount Till now:
        770
       Enter 'I' for INDIAN DISHES**
       Enter 'C' for CHINESE DISHES**
       enter 'M' for MAIN MENU**
       enter 'Q' for Quit**
                                                      # for quit and show bill
       enter choice---->M
        ****MAIN MENU****
       1.Main course
       2.Deserts
       press-
       1 for Main course
```

2 for Deserts

enter choice---->

<><><><><><><>

enter 'Q' for Quit this Menu**

2. Softy crunchy chocolate

enter the total no. of deserts you want-----

********BILL******

Google Pay , Phone Pay , Paytm , Internet Banking, cash

price in Rs.

110

110

120

120

220

220

150

choose your deserts from the above list by entering your number---->5

for quit and show bill

for quit and show bill

WELCOME TO COOL DESERTS!!!

Enter 'D' for Deserts**
enter 'M' for Main Menu**

enter choice---->

1. Softy Pineapple

3 Pineapple Shake

4. Mango Shake

5. Vannilla Cake

6. Black Forest

7. Tooty Frooty

1210

Q

Total amount till now:

Enter 'D' for Deserts**
enter 'M' for Main Menu**

enter choice---->

TOTAL AMOUNT : 1210

You Have a Discount of 10% Discount Amount is 121 Rs.

Lets The India To Be Cashless

Your Pleasure Our Comfort!!

From which app you want to pay:

Thanks for coming to Hungry Point!!

Amount to be paid = Rs.

VAT = 14.5%

1260.0

Google pay

TOTAL VAT 171.0

enter 'Q' for Quit this Menu**

COOL DESERTS: SR.NO. menu

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