#include<stdio.h>

#include<conio.h>

#include<stdlib.h>

int ch,i,j,k,x;

int p1,p2,p3,p4,p5,p6,p7,p8,p9,p10;

int veg=60,potato=50,pD:\c\my project hotel management\final project 2\main.caneer=80,singh=100,fried=120,chicken=140,amritsari=220,udhta=120,combo\_1=180,combo\_2=270;

int total,total\_1=0,total\_2=0,total\_3=0,total\_4=0,total\_5=0,total\_6=0,total\_7=0,total\_8=0,total\_9=0,total\_10=0;

void menu()

{

printf(" \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

printf(" | -WELCOME TO BURGER SINGH- | \n");

printf(" | --FOR THE LOVE OF DILICIOUS BURGERS--|\n");

printf(" \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

printf(" ::MENU : VEG:: ::MENU : NON-VEG::\n\n");

printf(" dish price | dish price\n\n");

printf(" 1 : Veg snacker 60/- | 5 : Fried chicken crunch 120/-\n");

printf(" 2 : Potato crunch 50/- | 6 : chicken snacker 140/-\n");

printf(" 3 : Paneer crisp 80/- | 7 : amritsari murgh makhni 220/-\n");

printf(" 4 : Singh crunchy 100/- | 8 : udhta punjab 120/-\n\n\n");

printf(" \*SPECIAL COMBO\*\n\n");

printf(" 9 : VEG : Veg snacker + Paneer Crisp + Fries + Coke(1.ltr) 180/-\n");

printf(" 10 : NON VEG : chicken snacker + udhta punjab + Fries + Coke(1.ltr) 270/-\n\n");

printf(" \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

}

void bill()

{

total=total\_1+total\_2+total\_3+total\_4+total\_5+total\_6+total\_7+total\_8+total\_9+total\_10;

printf("\n::Total amount => %d",total);

printf("\n :Paid => ");

scanf("%d",&j);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

if(j==total)

{

goto greet;

}

else if(j>total)

{

printf(" :: Returned = %d\n",j-total);

goto greet;

}

else if(j<total)

{

x=total-j;

remain : printf("\n:: Please pay remain amount = %d",x);

printf("\n : Paid => ");

scanf("%d",&k);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

}

if(k==x)

{

goto greet;

}

if(k>x)

{

printf("\n:: Returned : %d/-rs",k-x);

}

else

{

x-=k;

goto remain;

}

if(x==0)

{

goto greet;

}

greet :

printf("\n:: THANK YOU SO MUCH ! ::\n");

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

}

int main()

{

menu();

again :

printf("\n:: Enter your choice => ");

scanf("%d",&ch);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

if(ch==0||ch>10)

{

printf(":: Enter valid choice");

goto again;

}

if(ch==1)

{

printf("\n:: You have selected => veg snacker ~ 60/-\n");

printf(" :: How many plates => ");

scanf("%d",&p1);

printf(" ::Your bill is = %d/- \n",p1\*veg);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_1+=p1\*veg;

printf("\n::Anything else ?\n");

printf(" ::Press 1 for yes 0 for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==2)

{

printf("\n:: You have selected => potato crunch ~ 50/-\n");

printf(" :: How many plates => ");

scanf("%d",&p2);

printf(" :: Your bill is => %d/-\n",p2\*potato);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_2+=p2\*potato;

printf("\n::Anything else ?\n");

printf(" :: Press '1' for yes and '0' for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==3)

{

printf("\n:: You have selected => paneer crisp ~ 80/-\n");

printf(" :: How many plates => ");

scanf("%d",&p3);

printf(" :: Your bill is => %d/-\n",p3\*paneer);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_3+=p3\*paneer;

printf("\n\n::anything else ?\n");

printf(" :: Press '1' for yes and '0' for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==4)

{

printf("\n:: You have selected => singh crunchy ~ 100/-\n");

printf(" :: How many plates => ");

scanf("%d",&p4);

printf(" :: Your bill is => %d/-\n",p4\*singh);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_4+=p4\*singh;

printf("\n::Anything else ?\n");

printf(" : Press '1' for yes and '0' for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==5)

{

printf("\n:: You have selected => fried chicken crunch ~ 120/-\n");

printf(" :: How many plates => ");

scanf("%d",&p5);

printf(" ::Your bill is = %d/- \n",p5\*fried);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_5+=p5\*fried;

printf("\n::Anything else ?\n");

printf(" : Press 1 for yes 0 for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==6)

{

printf("\n :: You have selected => chicken snacker ~ 140/-\n");

printf(" :: How many plates => ");

scanf("%d",&p6);

printf(" :: Your bill is => %d/-\n",p6\*chicken);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_6+=p6\*chicken;

printf("\n::Anything else ?\n");

printf(" : Press '1' for yes and '0' for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==7)

{

printf("\n:: You have selected => amritsari murgh makhni ~ 220/-\n");

printf(" :: How many plates => ");

scanf("%d",&p7);

printf(" :: Your bill is => %d/-\n",p7\*amritsari);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_7+=p7\*amritsari;

printf("\n\n::Anything else ?\n");

printf(" : Press '1' for yes and '0' for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==8)

{

printf("\n:: You have selected => udhta punjab ~ 120/-\n");

printf(" :: How many plates => ");

scanf("%d",&p8);

printf(" :: Your bill is => %d/-\n",p8\*udhta);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_8+=p8\*udhta;

printf("\n::Anything else ?\n");

printf(" : Press '1' for yes and '0' for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==9)

{

printf("\n:: You have selected => combo 1 ~ 180/-\n");

printf(" :: Including=> veg snacker + paneer crisp + fries + coke(1 litre)\n");

printf(" :: How many plates => ");

scanf("%d",&p9);

printf(" :: Your bill is => %d/-\n",p9\*combo\_1);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_9+=p9\*combo\_1;

printf("\n::Anything else ?\n");

printf(" : Press '1' for yes and '0' for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

if(ch==10)

{

printf("\n:: You have selected => combo 2 ~ 270/-\n");

printf(" :: Including = chicken snacker + udhta punjab + fries + coke(1 litre)\n");

printf(" :: How many plates => ");

scanf("%d",&p10);

printf(" :: Your bill is => %d/-\n",p10\*combo\_2);

printf("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\n");

total\_10+=p10\*combo\_2;

printf("\n::Anything else ?\n");

printf(" : Press '1' for yes and '0' for no => ");

scanf("%d",&i);

if(i==1)

{

menu();

goto again;

}

}

bill();

return 0;

}