#include <stdio.h>

int main()

{

int choice, quantity;

float total ;

char option;

Printf(“\nWelcome to the Food Billing System”);

do {

printf(“Menu:\n”);

printf(“\n1. Pizza – 180”);

printf(“\n2. Burger – 100”);

printf(“\n3. Dosa – 120”);

printf(“\n4. Idli – 50”);

printf(“\n5. Exit”);

printf(“Enter your choice: “);

scanf(“%d”, &choice);

switch (choice)

{

case 1:

printf(“\nEnter quantity: “);

scanf(“%d”, &quantity);

total += 180 \* quantity;

break;

case 2:

printf(“\nEnter quantity: “);

scanf(“%d”, &quantity);

total += 100 \* quantity;

break;

case 3:

printf(“\nEnter quantity: “);

scanf(“%d”, &quantity);

total += 120 \* quantity;

break;

case 4:

printf(“\nEnter quantity: “);

scanf(“%d”, &quantity);

total += 50 \* quantity;

break;

case 5:

break;

default:

printf(“\n Invalid choice!”);

}

printf(“\nTotal: ₹%.2f”, total);

printf(“Do you want to order anything else? (y/n): “);

scanf(“ %c”, &option);

} while (option == ‘y’ || option == ‘Y’);

rintf(“\nFinal Total: ₹%.2f”, total);

rintf(“\nThank you for using the Food Billing System!”);

Return 0;

}