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#include<stdio.h>

int main()
{
    int option1,option2,p_sand=0,q1,q2,q3,q4,q5,p_fries=0,p_burger=0,p_coke=0,p_pizza=0;
    int total_amount1=0,number, cvv,dc,credit,cs,expiry,c_card,upi,card,total_amount2,start1;

    start:

    printf("\n*****MENU*****");

    printf("\nEnter 1 for sandwich(200)");

    printf("\nEnter 2 for fries(150)");

    printf("\nEnter 3 for burger(100)");

    printf("\nEnter 4 for coke(50)");

    printf("\nEnter 5 for pizza(99)");

    scanf("%d",&option1);

    switch(option1)
    {
        case 1:{
            printf("\nEnter the quantity");

            scanf("%d",&q1);

            p_sand+=(q1*200);

            printf("\nYour total sandwich amount is:%d",p_sand);

            break;
        }

        case 2:{
            printf("\nEnter the quantity");

            scanf("%d",&q2);

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p_fries+=(q2*150);

printf("\nYour total fries amount is:%d",p_fries);

break;
}

case 3:{

    printf("\nEnter the quantity");

    scanf("%d",&q3);

    p_burger+=(q3*100);

    printf("\nYour total burger amount is:%d",p_burger);

    break;

}

case 4:

{

    printf("\nenter the quantity");

    scanf("%d",&q4);

    p_coke+=(q4*50);

    printf("\nYour coke amount is:%d",p_coke);

    break;

}

case 5:{

    printf("\nENter the quantity");

    scanf("%d",&q5);

    p_pizza+=(q5*150);

    printf("\nYour total pizza amount is:%d",p_pizza);

    break;
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    }

    default: printf("\nSorry!! we dont have that item");
}

total_amount1=(p_sand+p_burger+p_fries+p_pizza+p_coke);

printf("\nYour total amount for above oder is:%d",total_amount1);

printf("\nEnter 1 for re-oder and 0 to stop");

scanf("%d",&number);

if(number==1)
{
    goto start;
}

else
{
    goto start1;
}

start1:

printf("\n***payment methods***");

printf("\nEnter for 1 Debit card");

printf("\nEnter 2 for credit card");

printf("\nEnter 3 for UPI");

printf("\nEnter 4 for COD");

scanf("%d",&option2);

switch(option2)
{
    case 1:{

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printf("\nEnter your debit card number:");

scanf("%d",&dc);

printf("\nEnter CVV number");

scanf("%d",&cvv);

printf("\nEnter which type of card you have:");

printf("\nEnter 1 for platinum");

printf("\nEnter 2 for gold");

printf("\nEnter 3 for silver");

scanf("%d",&card);

switch(card){

    case 1: {

        printf("\nYou have 15 percentage discount");

        total_amount2+=(total_amount1-total_amount1*15/100);

        printf("\nYour total amount for oder is:%d",total_amount2);

        break;

    }

    case 2:{

        printf("\nYou have 10 percentage discount");

        total_amount2+=(total_amount1-total_amount1*10/100);

        printf("\nYour total amount for oder is:%d",total_amount2);

        break;

    }

    case 3:{

        printf("\nYou have 5 percentage discount");

        total_amount2+=(total_amount1-total_amount1*5/100);
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        printf("\nYour total amount for oder is:%d",total_amount2);

        break;

    }

    default: printf("\nThat card we dont have");

    break;

}

}

break;

case 2:{

    printf("\ndo you want to use your credit score:");

    printf("\nEnter 1 for you want to use your credit");

    printf("\nEnter 0 for dont want to use credits but pay with credit card");

    scanf("%d",&cs);

    if(cs==1){

        printf("\nHow many credits you have:");

        scanf("%d",&credit);

        switch(credit){

            case 1: {

                if(credit>100) {

                    printf("\nYou have 15 percentage discount");

                    total_amount2+=(total_amount1-total_amount1*15/100);

                    printf("\nYour total amount for ordering is:%d",total_amount2);

                }

                else if(credit<100){

                    printf("\nYou have 10 percentage discount");

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        total_amount2+=(total_amount1-total_amount1*10/100);

        printf("\nYour total amount for ordering is:%d",total_amount2);

    }

    default: printf("\nsorry you have less than 10 credits");

    break;

}

}}else if (cs==0){

    printf("\nEnter the credit card number");

    scanf("%d",&c_card);

    printf("\nEnter the expiry date");

    scanf("%d",&expiry);

    printf("\nwithout credits you only have 4 percentage discount");

    total_amount2+=(total_amount1-total_amount1*4/100);

    printf("\nYour total amount is:%d",total_amount2);

}

}

break;

case 3:{

    printf("\nEnter which UPI method you want use");

    printf("\nenter 1 for phone pay");

    printf("\nEnter 2 for Patym");

    printf("\nEnter 3 for Gpay");

    scanf("%d",&upi);

    switch(upi){

        case 1:{

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    printf("\nYou have 10 percentage discount");

    total_amount2+=(total_amount1-total_amount1*10/100);

    printf("\nYour total amount is:%d",total_amount2);

    break;
}

case 2:{

    printf("\nYou have 7 percentage discount");

    total_amount2+=(total_amount1-total_amount1*7/100);

    printf("\nYour total amount for ordering is:%d",total_amount2);

    break;
}

case 3:{

    printf("\nYou have only 5 percentage discount");

    total_amount2+=(total_amount1-total_amount1*5/100);

    printf("\nYour total amount for ordering is:%d",total_amount2);

    break;
}

default: printf("\nWe dont have that type of UPI method sorry!!!");

}

break;
}

case 4:{

    printf("\nsorry!! we dont have any discount on COD option");

    total_amount2+=(total_amount1);

    printf("\nYour total amount for ordering is:%d",total_amount2);
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        break;
    }
    default: printf("\nWe dont have that type of banking method");

}

printf("\n*****Thankyou for ordering*****");
printf("\nYour order will be in 10 min and delivered to your house");
return 0;
}
```