Q. WRITE A PROGRAM TO PRINT THE BILL OF THE ITEMS AT A RESTAURANT.

A. #include<stdio.h>

int main()

{

int opt,nplates,bill;

printf("\nEnter your option(1-5):");

scanf("%d",&opt);

switch(opt)

{

case 1:(opt=1);

{

printf("Enter no of plates of Idli:");

scanf("%d",&nplates);

bill=nplates\*25;

printf("The bill is Rs.%d/-",bill);break;

}

case 2:(opt=2);

{

printf("Enter no of plates of Dosa:");

scanf("%d",&nplates);

bill=nplates\*50;

printf("The bill is Rs.%d/-",bill);break;

}

case 3:(opt=3);

{

printf("Enter no of plates of Vada:");

scanf("%d",&nplates);

bill=nplates\*20;

printf("The bill is Rs.%d/-",bill);break;

}

case 4:(opt=4);

{

printf("Enter no of plates of Upma:");

scanf("%d",&nplates);

bill=nplates\*25;

printf("The bill is Rs.%d/-",bill);break;

}

case 5:(opt=5);

{

printf("Exit");break;

}

default:printf("Invalid option...");break;

}

return 0;

}

OUTPUT:











