Q. WRITE A PROGRAM TO READ THE SALES AMOUNT AND DISPLAY THE DISCOUTN AND FINAL AMOUNT . IF SALES>=25000 THEN DISCOUNT 10% ELSE 5%.

A. #include<stdio.h>

int main()

{

float sales,disc,final\_amt;

sales=disc=final\_amt=0;

printf("Enter the sales amount:");

scanf("%f",&sales);

if(sales>=25000){

disc=sales\*10/100;

final\_amt=sales-disc;

printf("The discount is %f\n",disc);

printf("The final amount is %f\n",final\_amt);

}else{

disc=sales\*5/100;

final\_amt=sales-disc;

printf("The discount is %f\n",disc);

printf("The final amount is %f\n",final\_amt);

}

return 0;

}

OUTPUT:



