

WAP to print the discount and the actual amount from the given details.

SALES	DISCOUNT
≥ 25000	25%
20000-25000	20%
10000-20000	10%
5000-10000	5%
Below 5000	No discount

PROGRAM:-

```
#include <stdio.h>
int main()
{
    float sales, discount = 0, final;
    printf("Enter the sales: ");
    scanf("%f", &sales);
    if (sales >= 25000)
        discount = 0.25;
    else if (sales >= 20000)
        discount = 0.20;
    else if (sales >= 10000)
        discount = 0.10;
    else if (sales >= 5000)
        discount = 0.05;
    final = sales - (sales * discount);
    printf("Discount: %.2f%%\n", discount * 100);
    printf("Final amount: %.2f\n", final);
}
```

//Output 1 -

```
C:\Users\HP\Desktop\vishnu\10.e
Enter the sales: 894561
Discount: 25.00%
Final amount: 670920.75
```

//Output 2 -

```
C:\Users\HP\Desktop\vishnu\10
Enter the sales: 23000
Discount: 20.00%
Final amount: 18400.00
```

//Output 3 -

```
C:\Users\HP\Desktop\vishnu\10.
Enter the sales: 10256
Discount: 10.00%
Final amount: 9230.40
```

//Output 4 -

```
C:\Users\HP\Desktop\vishnu\10.e
Enter the sales: 9563
Discount: 5.00%
Final amount: 9084.85
```

//Output 5 -

```
Select C:\Users\HP\Desktop\vishn
Enter the sales: 3214
Discount: 0.00%
Final amount: 3214.00
```