

Computer programing

anish patel

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1 net salary

```
#include <stdio.h>

int main()

    float gross_salary, allowance, deduction, net_salary;

    printf("Enter the gross salary: ");

    scanf("%f", &gross_salary);

    allowance = gross_salary *10/100;

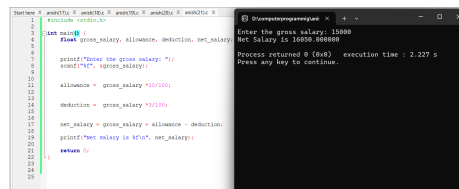
    deduction = gross_salary *3/100;

    net_salary = gross_salary + allowance - deduction;

    printf("Net Salary is %f\n", net_salary);

return 0;
```

2 output

The image shows a screenshot of a code editor and a terminal window. The code editor on the left displays the C program for calculating net salary, with line numbers 1 through 25. The terminal window on the right shows the program's execution: it prompts 'Enter the gross salary: 15000', the user enters '15000', and the program outputs 'Net Salary is 16050.000000'. Below the output, it states 'Process returned 0 (0x0) execution time : 2.227 s' and 'Press any key to continue.'

```
1 #include <stdio.h>
2
3 int main()
4
5     float gross_salary, allowance, deduction, net_salary;
6
7     printf("Enter the gross salary: ");
8
9     scanf("%f", &gross_salary);
10
11     allowance = gross_salary *10/100;
12
13     deduction = gross_salary *3/100;
14
15     net_salary = gross_salary + allowance - deduction;
16
17     printf("Net Salary is %f\n", net_salary);
18
19 return 0;
```

```
Enter the gross salary: 15000
Net Salary is 16050.000000
Process returned 0 (0x0) execution time : 2.227 s
Press any key to continue.
```

Figure 1: