```
#include <stdio.h>
```

}

```
int main() {
// Variables to store the basic salary, gross salary, and net salary
float basicSalary, HRA, DA, PF, PT, grossSalary, netSalary;
// Read the basic salary
printf("Enter the basic salary of the employee: $");
scanf("%f", &basicSalary);
// Calculate HRA, DA, PF, and PT
HRA = 0.20 * basicSalary;
DA = 0.10 * basicSalary;
PF = 0.12 * basicSalary;
PT = 0.02 * basicSalary;
// Calculate gross salary
grossSalary = basicSalary + HRA + DA;
// Calculate net salary
netSalary = grossSalary - (PF + PT);
// Print gross salary and net salary
printf("Gross Salary: $%.2f\n", grossSalary);
printf("Net Salary: $%.2f\n", netSalary);
return 0;
```