Q: Take employee details from user (Name, Id, Basic Salary). Find out total salary of an employee in one year, assume that during lock-down period employee salary has deducted 35% from basic salary and lock-down period was for 10 months.

Solutions:

```cpp
#include <iostream>
#include <string>
using namespace std;

int main()
{
  string empName;
  int empid;
  float basicSalary;
  float totalSalary,calSalary;
  cout << "Enter employee name: ";
  getline (cin, empName);

  cout<<"Enter Employee Id"<<endl;
  cin>>empid;
  cout<<"Enter Basic Salary"<<endl;
  cin>>basicSalary;

  calSalary=basicSalary-(basicSalary*0.35);
  cout<<"Deduction amount per month 35% from basic during lock down :"<<calSalary<<endl;
  totalSalary=(calSalary*10)+(basicSalary*2);
  cout << "Employee name is: " << empName<<endl;
  cout<<"Total salary in one year:"<<totalSalary<<endl;
  return 0;
}
```

Out Put :

```
Enter employee name: kumar vishal
Enter Employee Id
14000
Enter Basic Salary
12000
Deduction amount per month 35% from basic during lock down :7800
Employee name is: kumar vishal
Total salary in one year:102000

Process returned 0 (0x0)   execution time : 10.689 s
Press any key to continue.
```