

Assignment 2 :

Create base **Employee** class which will have basic properties like **id, name, age, designation, basicSalary, HRA, Incentives.**

There will be one Interface **IEmployee** which will have following methods

**addEmployee(Employee),
deleteEmployee(Employee),
calculateSalary()**

Create subclasses

**Developer,
Manager,
SalesExecutive.**

These classes needs to implement the **IEmployee** interface.

Program should flow in following Manner :

1. Add 2 Developers
2. Add 2 Manager
3. Add 2 SalesExecutive
4. Write a function that will calculate salary of all employees.
5. Remove 1 SalesExecutive from the Company
6. Print the updated salary cost that company needs to Pay.

Rules to remember :

- *There should be different salary calculation for each one employee*
- *Developer will have only basic salary*
- *Manager will Basic salary and HRA*
- *SalesExecutive will have Basic Salary, HRA and Insentives*
- *Calculate salary accordingly*