**Day 1 Assignment**

**1-Create class Employee with 5 fields (ID, Name, Age, Experience, Salary** **)**

**2-Make the Experience filed inaccessible outside the class.**

**3-Create at least 3 constructors (copy constructor, default constructor, parametrized constructor)**

**4-Create member function that displays all the fields**

**5-Create member function that add 01% bonus for every experience year for the employee.**

**6-Create at least 6 employees instances and display their values.(Use array)**

* **Make Employee no.2 a copy of Employee no.1** 
  + **Do you need to use copy constructor? Why?**
* **Make Employee no.3 references Employee no.4**
  + **Do you need to use copy constructor? Why?**

**Bonus:**

1. **What are access modifiers?**
2. **What are static fields? When we use them?**