

C# Lab D04:

TRY ALL WHAT YOU HAVE TAKEN IN THE LECTURES

- Deference Between Pass by Ref & Pass By Value With Ref Type
- Deference Between Struct & Class

Create New User Define Class Employee With

- First Name
- Last Name
- Salary
- Address
- Age
- Gender as Enum

Add The Array of Employee

- Take The Size of Array from User and Ask User to Enter All Data About Employee

Print All User Like That

Employee1: Name: Ali Mohamed, Age: 26, Address: Cairo, Salary: 1000, Gender: Male

Employee2: Name: Mona Gamal, Age: 30, Address: Alex, Salary 5000, Gender: Female

Note: search To Loop in Enum and print Value From Gender

Validation

Age greater Than 20

Salary Greater Than 900

First Name and Last Name Not Empty