## Mumbai Educational Trust's Institute of Information Technology <u>C#.Net Programming</u>

## **Assignment #2**

Using C# Programming do the following:

- 1) Create a Struct with following data members
  - a. Id
  - b. Age
  - c. Sal
  - d. Comm
  - e. Static count

**Provide appropriate constructors to Initialise Instance** 

Also provide GetIncome() as a member function which returns total Income

Write a test program to test above struct Employee

Also provide non-member method PrintEmployee which accepts employee type as a parameter (pass by value)

Also provide non-member method InitialiseEmployee which accepts employee type as a out parameter (pass by ref with out)

Also provide non-member method IncrementSal which accepts employee type as ref parameter (pass by ref) and raises sal based on some logic

Note: Program should be according to convention followed in class codes.