# **ASSIGNMENT-1**

AUGUST 21, 2021

KALPANA T M

Software Engineer

**Dover India Private Limited** 

### 1.Abtract:

The written program is a console based application. Here it is used to store and manage teacher's data in the school/college. The program user can use command line interface (CLI) to execute the program. The whole program is written in C# programming language.

# 2. Software specifications:

- Visual Studio 2019
- .Net Framework
- Windows operating system

# 3. Properties Used:

- Add Teacher's Data
- Display Teacher's Data
- Update Teacher's Data
- Delete Teacher's Data

#### 3.1 Add Teacher's Data:

After executing the program in command prompt, the properties which is written in the program will pop up. There we can select the numbers given to the properties. For adding teachers data we have to enter 1. After that we can add the data which includes teacher's Id, Name, Class, Section and Email.

## 3.2 Display Teacher's Data:

The User can enter 2 to display data which is added to teacher record.

## 3.3 Update Teacher's Data:

For updating the data in teacher record. First we have to enter 3 after that we have to enter the Teacher Id number, Then we will get some options to change. we can select any option and can update the new data to the record.

#### 3.4 Delete Teacher's Data:

For deleting the teacher's data which is present in the record. We will have to enter 4. After that we need to enter teacher's Id number and that data will be completely deleted.