Assignment 2,3

2.5% 2.5%

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| **Assignment 2** | **5%** |

1. Create a ASP.net framework MVC with Entity Framework application named A3 that is similar to Sign Up form with Validation.jpg
2. Incorporate appropriate data annotations so that each property is validated for Sign Up form with Validation.jpg
3. In this application the is user is only allowed to Create.
4. Create a 5min video, showing the files that you have created, edited, your webpage working then the database with the new data that is inserted from the webpage.
5. Submit A3.zip
6. Submit your video to one drive video message CSD\_3353\_3\_A3

Database name: A3DB

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| **Assignment 3** | **5%** |

1. Create a ASP.net framework MVC with Entity Framework application named A4 that will create the following database, tables and columns below. A relationship is not required for the tables below.
2. In this application will be allowed to CRUD.
3. Create a 5min video, showing the files that you have created, edited, your webpage working then the database with the new data that is inserted from the webpage.
4. Submit A4.zip
5. Submit your video to one drive video message CSD\_3353\_3\_A3

Database name: A4DB

**Employee page**

Empid EmpName Department ContactNo EmailId

**Department page**

DeptId DeptName Dept\_Day off

**Salary page**

SalarypId Salary IsPermanent

**Resources if needed**

<https://docs.microsoft.com/en-us/aspnet/mvc/overview/older-versions/mvc-music-store/mvc-music-store-part-6>

<https://docs.microsoft.com/en-us/dotnet/api/system.componentmodel.dataannotations?view=net-5.0>

<https://www.c-sharpcorner.com/article/model-validation-using-data-annotations-in-asp-net-mvc/>

<https://www.entityframeworktutorial.net/what-is-entityframework.aspx>