Task 1 : -

**Project Name** : Employee Management

Frontend : ASP.Net Core MVC, Entity Framework

Backend : MS SQL

**Notes : For frontend design use bootstrap or basic own CSS style**

**Signup Page with following fields.**

1. Username (email Id)

2. Password

3. Confirm Password.

**Login Page with session(1hour validation)**

1. Username

2. Password

After user login need to show the following menu

**Menu**

1.Employee List (default page after login)

**Employee Management**

**Field List**

**Need create popup or separate page for add and edit employee details except Employee ID**

1. First Name - Input field [Validation: Text only]

2. Last Name - Input field [Validation: Text only]

3. Email ID - Input field [Validation: Email ]

4. Phone Number - Input field [Validation: Numbers only][Max :10 characters] 5. Address => Label(Separate table in database)

a. Address Line 1 - Input field [Validation: Text only]

b. Address Line 2 - Input field [No Validation]

c. City - Input field [Required]

d. Country - Dropdown [Required]

6. Designation(Manger, HR, Team leader, Developer)

7. Employee id(system generated) starts with EMP001 next employee EMP002

**Employee Management list**

**List of the employee need show Following Fields**

**Filter (Designation) and search text box**

**1.** Full name

2. Employee ID

**3.** Email

**4.** Phone number

**5.** Designation.

**6.** Actions(View button,Edit button, Delete button)

7. User Export in CSV