Part 01(Functions)

Use ITI DB:

- Create a scalar function that takes a date and returns the Month name of that date.
- Create a multi-statements table-valued function that takes 2 integers and returns the values between them.
- 3. Create a table-valued function that takes Student No and returns Department Name with Student full name.
- Create a scalar function that takes Student ID and returns a message to user
 - a. If first name and Last name are null then display 'First name & last name are null'
 - b. If First name is null then display 'first name is null'
 - c. If Last name is null then display 'last name is null'
 - d. Else display 'First name & last name are not null'
- 5. Create a function that takes an integer which represents the format of the Manager hiring date and displays department name, Manager Name and hiring date with this format.
- 6. Create multi-statement table-valued function that takes a string
 - a. If string='first name' returns student first name
 - b. If string='last name' returns student last name
 - c. If string='full name' returns Full Name from student table (Note: Use "ISNULL" function)

7. Create function that takes project number and display all employees in this project (Use MyCompany DB)