Task 10

Note: Use ITI DB

1. Create a scalar function that takes date and returns Month name of that date.

2. Create a multi-statements table-valued function that takes 2 integers and returns the values between them.

3. Create inline function that takes Student No and returns Department Name with Student full name.

4. 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 inline function that takes integer which represents manager ID and displays department name, Manager Name and hiring date

6. Create multi-statements table-valued function that takes a string
    If string='first name' returns student first name
    If string='last name' returns student last name
    If string='full name' returns Full Name from student table
    Note: Use “ISNULL” function

7. Create a cursor for Employee table that increases Employee salary by 10% if Salary <3000 and increases it by 20% if Salary >=3000. **Use company DB**