

SQLServer lab

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 Even 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