

SQL SERVER Assignment – 1

1. Create a database named '**SchoolDB**'
2. Create a table named Students with the following columns.
 - a. **Id** (int)
 - b. **FirstName** (string of 20 characters)
 - c. **LastName** (string of 20 characters)
 - d. **Marks** (int) – **Must allow user to insert marks > 0 and marks <=100.**
3. Insert the following records.

Id	FirstName	LastName	Marks
100	Johny	Ryan	55
101	Tina	Mari	75
102	Tim	Keith	65
103	Vineetha	Mathew	88
104	Varun	John	92
105	Tarun	Varghese	94

- Write a query which will display the **Id,FirstName & LastName** whose marks is greater than 60.
- Write a query to find the record with highest mark. (Column alias should be '**HighestMarks**')
- Write a query to find the record with lowest mark. (Column alias should be '**LowestMarks**')
- Write a query to find the average marks. (Column alias should be '**AverageMarks**')

Note: The student record must be unique and auto increment.