

SQL CONCEPTS

➤ Difference between Count (*), Count (1) & Count (Column name) ?

```
CREATE TABLE STUDENT  
(  
STUDENT_ID INT,  
STUDENT_NAME VARCHAR (40)  
);
```

```
INSERT INTO STUDENT VALUES
```

```
(1,'P'),  
(2,'Q'),  
(3,'R'),  
(NULL, 'S'),  
(8,'T'),  
(9, NULL);
```

```
SELECT * FROM STUDENT;
```

```
SELECT COUNT (*) FROM STUDENT;
```

```
SELECT COUNT (1) FROM STUDENT;
```

```
SELECT COUNT (-1) FROM STUDENT;
```

```
SELECT COUNT('SQL') FROM STUDENT;
```

```
SELECT COUNT(STUDENT_ID) FROM STUDENT;
```

```
SELECT COUNT(STUDENT_NAME) FROM STUDENT;
```