**Objectives:**

* Use arithmetic operators to compute values from multiple columns
  + Arithmetic operator +,-,\*,/
* Use logical operators to filter data based on single and multiple criteria
  + Comparison Operator (=, >, <, <=, >=,!=, IN, NOT IN, BETWEEN, NOT BETWEEN, LIKE, NOT LIKE, NULL, NOT NULL)  
    Logical Operator (ADD, NOT, OR)
* Define SQL Built-in functions
  + Functions, Classification (Aggregate - SUM, MIN, MAX, AVG, COUNT, DISTINCT; Scalar - current date, SUBSTR, DATEDIFF)
* Use aggregate functions with GROUP BY and HAVING clause
  + GROUP BY, HAVING, ORDER BY

Query 1:

Write a query to display the number of companies in which the college alumni are currently working in. Give an alias as company\_count.

Select count(companies) As CompanyCount from companies whre college=’alumini’

Query 2:

Write a query to display the number of posts posted in January 2014. Give an alias as number\_of\_posts.

Select count(posts) as No of Posts from posts where year=”2014” month=”jan”