Part 01

Use ITI DB

- 1. Select max two salaries in the instructor table.
- Write a query to select the highest two salaries in Each
 Department for instructors who have salaries. "using one of
 Ranking Functions"
- 3. Write a query to select a random student from each department. "using one of Ranking Functions"

Part 02

Restore adventureworks2012 Database Then:

- Display the SalesOrderID, ShipDate of the SalesOrderHearder table (Sales schema) to designate SalesOrders that occurred within the period '7/28/2002' and '7/29/2014'
- Display only Products(Production schema) with a StandardCost below \$110.00 (show ProductID, Name only)
- 3. Display ProductID, Name if its weight is unknown
- 4. Display all Products with a Silver, Black, or Red Color
- 5. Display any Product with a Name starting with the letter B
- Run the following Query
 UPDATE Production.ProductDescription
 SET Description = 'Chromoly steel_High of defects'
 WHERE ProductDescriptionID = 3

- Then write a query that displays any Product description with underscore value in its description.
- 7. Display the Employees HireDate (note no repeated values are allowed)
- 8. Display the Product Name and its ListPrice within the values of 100 and 120 the list should have the following format "The [product name] is only! [List price]" (the list will be sorted according to its ListPrice value)