**Information and Database Management Systems (IDBMS)**

**Lab Assignment #6**

Consider the modernized version of Microsoft's *Northwind* database given in Assignment 3. Perform the following:

1. Create a view “ProductSupplier” that shows the product names along with their supplier names.
2. Using the view “ProductSupplier”, list the names of suppliers who supply the product names start with ‘C’.
3. Create a view called “TotalOrders” that shows the total number of orders placed and total amount spent by each customer after his or her name.
4. Using the view “TotalOrders”, list the names of customers who spent more than the average expenditure placed by all customers.
5. Create a view “SupplierCountry” that shows the number of suppliers in each country.
6. Create a view “Discount” that shows the supplier names, product names supplied by them and the discount amount given on these products.
7. Using the view “Discount”, find the supplier name who provide the second highest discount.