Assignment Day -1

1. In the Purchase order data set,

1. Total cost per order
2. Number of orders with A/P term short than 25 months
3. Number of order placed for Pressure gauge
4. Using VLOOKUP function, find the item description and cost per order for the following order numbers : Aug11008,Sept11023,Oct11020

2. In sales Transactions Excel files,

1. Find the transaction code for customer id -10009(using Index)
2. Find the transaction code and payment type for customer id 10026(using VLOOKUP)

3. In Credit Risk excel files,

1. Using the IF function , classify the checking and savings account balances as low if they are less than $250, medium if they are less than $2000, and high otherwise.
2. Use the COUNTIF function to determine, how many customers applied for new-car, user-car, business, and education and small-appliance loans and checking the account balance less than $500.

4.Classify each of the data elements in the Purchase order dataset as categorical, ordinal, interval or ratio data.

5.Compute Descriptive Statistics for Liberal Art College and research universities in the excel file college and universities. Compare the two types of college. What can you conclude?.

1. Find the 1st and 3rd quartiles for the time difference between the scheduled and actual arrival times in the Atlanta Airlines Data Excel Files.