- 1. Calculate the relationship between Customer\_Count and Line\_Item\_Quantity using any regression method.
- 2. Remove the duplicate rows
- 3. Count the number of raws
- 4. Find the average of Unitprice and find how many items are sold above unit price.
- 5. Merge column "Managed By" and "Fulfill Via" with a delimiter of "\*\*"
- 6. Replace all values of "ASN-55" by "ASN-55A"
- 7. How many conditions are there with "Date Not Captured"
- 8. Remove all rows that contains a word "Date Not Captured"
- 9. Remove the last column and examine how the average values of Unit\_Price alter if the final column is gone. Apply the same procedure to NaN values.
- 10. Remove the string values from column Freight Cost (USD).
- 11. Replace the NaN values with average using Imputation in Line Item Insurance (USD) column.
- 12. Sort the data based on Freight Cost (USD). Find the relationship between Freight Cost (USD) and Weight (Kilograms).
- 13. Calculate the total shipping cost for "Nevirapine".
- 14. How frequently has the business used "S. BUYS WHOLESALER." to transport "Zidovudine"?
- 15. Which vendor has received the fewest business?
- 16. Plot a bar graph based on the number of shipments from each country?
- 17. Which country has the highest number of shipments?
- 18. Which country has the highest number of shipments via "From RDC"
- 19. Use classification to find the relationship between Unit of Measure (Per Pack), Line Item Quantity and Line Item Value.
- 20. Utilize optimization to ascertain the Line Item Quantity that might be supplied based on Pack Price in order to make sure that the minimum item sold is greater than 500000 units.
- 21. Plot the graph between Dosage Form count and Weight (Kilograms).
- 22. Find how many test kits are having a unit price of 1.35 Rupees. Find other items with unit price 1.5 Rupess other than test kit.
- 23. Which is the date where there are most "Date Not Captured"
- 24. How many Nevirapine Tablets have been sold Aurobindo Unit III, India. Which city where no Nevirapine Tablets have been sold.
- 25. Which city has no First Line Designation and Line Item Value less than 1000.
- 26. Remove all NaN values from Freight Cost (USD) by replacing it by average value of Freight Cost (USD)
- 27. What is the total Freight Cost (USD) paid for Tanzania.
- 28. Create a world map in Power BI based on country wise Freight cost
- 29. Which is the manufacturing site with minimum Line Item Insurance (USD)?. What is the most sold product Brand in that area.
- 30. Which brand has lowest Freight Cost (USD)? Which brand has lowest unit price in total. Does both are same?
- 31. Make a plot with Brand wise sales count
- 32. Identify top five brands sold
- 33. Identify bottom five brands within Nigeria
- 34. Make an Map of Africa based on top sales count with respect to Shipment Mode
- 35. Which country has most number of Air shipping? Which is the second highest?

- 36. Make a pie chart with Shipmode ratio based on number of sales.
- 37. Find the countries where Line\_Item\_Quantity is greater than 10000. Calculate total Pack Price for these countries.
- 38. Find the relationship between Pack Price and Freight cost
- 39. Neglect all rows where Pack Price is less than 1 USD and fnd the relationship between Pack Price and Freight cost
- 40. Find the relation between Unit of Measure (Per Pack), Pack Price and Freight costs. Find the item with largest Unit of Measure and lowest Freight costs.