Inventory Table:

Creating the Inventory table by taking the duplicate tables of the main table(dataset) as follows:

* Firstly, we have to load the data by using the ‘Get Data’ in the home pages of Power BI.
* Then we have to transform the data by clicking on the ‘Transform Data’.
* Now we get the new page of Power BI.
* In right side of the page we have the our table name, now we have to take duplicate table and rename it as ‘Inventory Table’.
* Now just take the required columns remaining columns should be deleted.
* Now we have our required Inventory table.
* The Inventory Table contains the following columns:

1. Product type

2. SKU

3. Availability

4. Number of products sold

5. Customer demographics

6. Stock levels

7. Lead times

8. Order quantities

9. Lead time

10. Revenue generated

Manufacturing table:

* Same as the Inventory we have to create the Manufacturing Table by using the following columns:

1. Product type

2. SKU

3. Production volumes

4. Manutacturing lead time

5. Manufacturing costs

6. Inspection results

7. ⁠ defect rates

Supplier Table:

* Same as the above process create duplicate table and delete the unrequired columns and the columns in the ‘Supplier Table’ as follows:

1. Supplier name

2. Location

3. Lead time

4. transportation modes

5. Routes

Supply chain table:

* The last and final table ‘Supply chain Table’ same as above process we can delete the columns which are not required for our requirements.
* The Supply chain Table contains the columns are as follows:

1. Product type

2. SKU

3. Price

4. Availability

5. Number of products sold

6. Revenue generated

7. Customer demographics

8. Stock levels

9. Lead times

10. Order quantities

11. Shipping times

12. Shipping carriers

13. Shipping costs

14. Supplier name

15. Location

16. Lead time

17. Transportation modes

18. Routes