**GENERAL:**

1. Create a sheet to display department wise total sales and verify the same from excel

2. Create a sheet to display department wise state wise sales

3. Create a sheet to display Find the state wise department wise average sales

4. Create a sheet to display state wise department wise average profit and encode each department in different color.

5. Obtain the order year wise total profit and display the years in different color

6. Create a word cloud for different name

7. Create a Donut Chart to display Segment by Sales.

**SETS(Constant & Computed / Static & Dynamic)**

1. Design a view to display Customers with over 10000 and above sales.
   1. By Formula
   2. By Field
2. Design a view to display the least 5 states based on profits for the year 2010 and 2011
3. Design a view to display the sales contribution of frequently ordered items in which each product is ordered more than 20 times
4. Create a set to find the dynamic top 25 customers by sales
5. Create a set to view bottom 5 and top 5 using dynamic sets.
6. Design a set to find the customers who have bought items from Furniture’s and Technology.

**Actions:**

1. Design a Action to enable the communication b/w two work sheets in such a way that if you click on the 1st work sheet, it should filter the data on the second work sheet

2. Design a work sheet with Hyperlink on City column passing as a parameter to Google search

3. Design a work sheet using Highlight on Select, Hover and Menu options

**Groups:**

1. Create a view to display the Sales of the Customers whose Names starts with B.

2. Group Customers having sales Less than 1000$

**Hierarchy:**

1. Create a Drill-Down and Drill up report views for OrderDate, Country-State-City hierarchy field

**Filters:**

1. Design a view to display the year wise total profits for different years and display the total profits whcih are in between 5lakh and 10lakh

2. Display region wise Sales where total sales in between 10 and 20 lakhs

**Calculated Fields/Parameters:**

1. Create a dynamic view with column names in a filters and the report view should changed based on the column selected from the filters

**Table Calculations:**

1) Design a view to display the category wise, year wise, total sales and Sales difference in each quarter.

2) Design a view to display the growth of a business in different years for each quarter based on the sub category in the for of text tables and display the sales and difference in the same pane in terms of %

3) Design a view to obtain the customer segment wise, year wise toal quantiy ordered and the growth in terms of percentage indivudually based on month