## Questions:

Write queries to find out the following:

- 1. List all the states in which we have customers who have bought cell phones from 2005 till today.
- 2. What state in the US is buying the most 'Samsung' cell phones?
- 3. Show the number of transactions for each model per zip code per state.
- 4. Show the cheapest cellphone (Output should contain the price also)
- 5. Find out the average price for each model in the top 5 manufacturers in terms of sales quantity and order by average price.
- 6. List the names of the customers and the average amount spent in 2009, where the average is higher than 500
- 7. List if there is any model that was in the top 5 in terms of quantity, simultaneously in 2008, 2009 and 2010
- 8. Show the manufacturer with the 2nd top sales in the year of 2009 and the manufacturer with the 2nd top sales in the year of 2010.
- 9. Show the manufacturers that sold cell phones in 2010 but did not in 2009.
- 10. Find the top 100 customers and their average spend, and average quantity by each year. Also, find the percentage of change in their spending.