SL.NO.	TASK DESCRIPTION
Task 1	Identifying and importing essential libraries
Task 2	Data loading and overview
	a.Load the dataset from a file
	b.Look at the first 5 records of the data
	c.Print the columns contained in the data
	d.Print the attributes like count , mean , max , min, standard deviation etc
	e.Find out are there any missing or null values in the data for all columns
Task 3	Find out the per unit price from the data
	a. Convert date time field into pandas time object
	b. Find out the price per unit from the data and create a column for it in the same data
Task 4	Find out the monthly revenue and analyze the findings
	a.Create a column with Year and month field only give a suitable name to it
	b.Create a separate dataset from the data which will have two columns, one which is created in step a of this task and second the monthly sales / revenue
	c.Plot this dataset

	d.Describe your analysis for the monthly revenue observations.
Task 5	Find out the yearly revenue and analyze the findings
	a.Create a column with Year field only give a suitable name to it
	b.Create a separate dataset from the data which will have two columns , one which is created in step a of this task and second the yearly sales / revenue
	c.Plot this dataset
	d.Describe your analysis for the yearly revenue observations.
Task 6	Finding out the monthly growth rate and analyse the findings
	a.Create a column in the monthly revenue dataset for monthly growth rate
	b.Find out the maximum monthly growth rate
	c.Plot the findings
	d.Describe the findings
Task 7	Finding out the most and least sold product id
	a.Create a new dataset including the product ids and total quantities sold for that id
	b.Find out the most sold product from the created dataset
Task 8	Finding out the customer who bought most and least from us in terms of quantity

	a.Create a dataset containing name and quantities bought b.Find out the customer name and quantity, who bought maximum in quantity
	quantity
Task 9	Finding out the customer who bought most and least from us in terms of value
	a.Create a dataset containing name and sales generated by him
	b.Find out the customer name and sales, who bought maximum in value
Task 10	Finding out the majority and minority customer cities on basis of
	a. Number of customers
	b. Sales value
	c. Number of quantity sold¶
Task 11	Find out the most and least sold product category from the store
	a.Value based
	b.Quantity based
Task 12	Find out the most and least sold product sub category from the store
	a.Value based
	b.Quantity based