Sale and Product List

1. Pie chart representing the top six states when it comes in sales for the year 2020

Chart, pie chart

Description automatically generated

From this pie chart it can be seen that the most sales in 2020 from total sales were achieved by Queensland 29.1% followed by Northern Territory 16.5%, Tasmania 14.2%, Australian Capital Territory 13.8%, Victoria 13.4% and New South Wales 13%.

Pie chart representing the top six states when it comes in sales for the year 2019

Chart, pie chart

Description automatically generated

This pie chart shows the percentage of sale achieved by each state in 2019 where Queensland achieved 29% of total sales followed by Victoria with 15.6%, Northern Territory 15%, Tasmania 13.9%, New South Wales 13.3%, Australian Capital Territory 13.2%.

Pie chart representing the top six states when it comes in sales for the year 2018

Chart, pie chart

Description automatically generated

This pie chart shows the percentage of sale achieved by each state in 2018 where Queensland achieved 30.7% of total sales followed by Tasmania 15.7%, Victoria with 14.5%, Australian Capital Territory 13.4%, Northern Territory 13,1%, , New South Wales 12.6%.

From all three pie charts it can be seen that most sales every year has been achieved by Queensland state.

2.Graph chart that shows each of the top three (3) states when it comes in sales from the every quarter of the month and it can be seen that this has been achieved by Queensland , Tasmania and Northern Territory states.

Chart, bar chart

Description automatically generated

3. Line chart of sales each month, per state

A picture containing text, writing implement, stationary, pencil

Description automatically generated

This time series line chart shows the distribution of sales per state every month from year 2018 to 2020. From this chart it can be seen that the biigest sales have been achieved in the first six months of 2018 by Queensland state.

4. Line graph of quarterly sales, per state.

Chart, line chart

Description automatically generated

From this line graph it can be seen that Queensland state has achieved the most sales from 2018 till 2020.

5. Dashboard on Total Sale and the Products sold

Graphical user interface, application, table

Description automatically generated

From this Sale Dashboard it can be seen that the total amount of sales from 2018 till 2019 has been of 1.8 Australian dollars. Best sales were achieved by the state Queensland followed by Tasmania.

The products that achieved this sale in order of how many have been sold are: Storage Cabinets with 1415 units sold, Mineral Absorbent with 1412 units sold, Viper Earmuffs with 1396 units sold, Hook Tie Down System with 1393 units sold, Bio Wate Kit with 1379 units sold, Spill Response Kit with 1325 units sold. In terms of the money achieved in total by each product Viper Earmuffs has achieved the most followed by Spill Response Kit, Mineral Absorbent, Hook Tie Down System, Bio Wate Kit and the last that achieved the most sale has been the Storage Cabinets. Even if Storage cabinets has achieved the biggest number of sales as the price is low it has achieved the least amount of sale.

From the last line graph it can be seen that the total sale has significantly decreased from 2018 to 2020.