DSCI 5360 – DATA VISUALIZATION

ASSIGNMENT – 4

CALCULATED FIELDS AND TIME SERIES ANALYSIS IN TABLEAU.

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**STEP 1:**

**Chart, histogram

Description automatically generatedWORKSHEET RESULT:** STEP1\_SUM\_BARCHART\_NEMA\_AENUGU.

**PREDICTIONS – SHEET 1.**

|  |  |
| --- | --- |
| **CATEGORY** | **SUB-CATEGORY WITH MORE**  **Sum (PROFIT)** |
| Furniture | Bookcases – 128,616K |
| Office Supplies | Appliances – 111,437K |
| Technology | Copiers – 202,212K |

**STEP 1:**

Chart, bar chart

Description automatically generated**WORKSHEET RESULT:** STEP1\_AVERAGE\_BARCHART\_NEMA\_AENUGU.

**ANSWERS – SHEET 2.**

|  |  |
| --- | --- |
| **CATEGORY** | **SUB-CATEGORY WITH MORE Average (PROFIT) PERCENTAGE** |
| Furniture | Furnishings – 21.80%. |
| Office Supplies | Paper – 41.94%. |
| Technology | Accessories – 23.64%. |

**STEP 2:**

Graphical user interface, chart, application

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**STEP 2:**

Chart

Description automatically generated**WORKSHEET RESULT:** STEP2\_AREACHART\_NEMA\_AENUGU.