

## Power BI Assignment Topic: Bar Chart – Top Sub-Categories by Sales

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Objective: Identify the Top 3 Sub-Categories by Sales using a Bar Chart in Power BI.

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Step 1: Load Data 1. Open Power BI Desktop. 2. Click Get Data → Excel/CSV → Select the Sample Superstore dataset. 3. Load the dataset.

Step 2: Create a Bar Chart 1. Go to the Visualizations pane → select Clustered Bar Chart. 2. Drag fields as follows: - Axis: Sub-Category - Values: Sales

Step 3: Analyze Top Sub-Categories 1. Sort the Bar Chart by Sales in descending order (click the three dots → Sort by Sales → Descending). 2. The top 3 bars represent the Top 3 Sub-Categories by Sales.

✓ Solution: - Based on the Sample Superstore dataset, the **Top 3 Sub-Categories by Sales are:** 1. Phones 2. Chairs 3. Paper

Step 4: Optional – Add Data Labels - Turn on Data Labels in the Format pane to show exact sales values.

Deliverables: - Bar Chart showing Sub-Category vs Sales. - Highlight or note the Top 3 Sub-Categories by Sales.

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End of Assignment.