

**1. Name three types of visuals you can create in Power BI.**

Bar chart, line graph, pie chart

**2. How do you add a slicer to a report?**

Choose Slicer option from available visuals

**3. What is the difference between a bar chart and a column chart?**

The difference between a bar chart and a column chart is that the former uses vertical rectangular bars to represent data, while the latter uses horizontal rectangular bars

**4. How do you change the color of a visual background?**

Right click on the background and choose "format canvas" and change color there.

**5. What does "drill-down" mean in a visual?**

In the context of visual data analysis, "drill-down" refers to the ability to explore data in greater detail by moving from a higher-level summary to more granular, specific information.

**6. Create a bar chart showing SalesAmount by Region.**

ok

**7. Add a slicer for Quarter to filter all visuals on the page.**

ok

**8. Format the bar chart to show data labels.**

ok

**9. Use a line chart to show SalesAmount trends over Quarter.**

ok

**10. Add a tooltip to display Product details when hovering over bars.**

ok

**11. Sync slicers across multiple report pages.**

ok

**12. Create a custom visual with dynamic measure selection (e.g., Sales vs. Profit).**

**13. Implement a hierarchy for Region > Product > Quarter drill-down.**

**ok**

**14. Use bookmarks to toggle between two visuals in the same space.**

**ok**

**15. Optimize a slow-rendering report with 10+ visuals.**

**Ok**