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

   Stacked bar chart, Area chart, Pie chart

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

   In report view / build section there are several slicers can be used like Slicer, Button slicer, Text slicer and List slicer. By clicking it, the slicer will be created.

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

   They are almost the same. One difference is a column chart is vertical while a bar chart is horizontal.

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

   In Format section choose Size and styles and there is a Background option. Here you can change the color.

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

   Drill-down means going from a summary level of data to a more detailed level within the same visual by clicking on a data point.

6. Create a bar chart showing SalesAmount by Region.

   Created

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

   Added

8. Format the bar chart to show data labels.

   Enabled data labels

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

   Added.

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

    Added

11. Sync slicers across multiple report pages.

    Synced

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

    Created

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

    Implemented

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

    Used it.

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

    Reduce Data Volume,
    Optimize DAX & Calculations,
    Improve Visual Performance,
    Model Optimization,
    Performance Analyzer & Monitoring,
    Additional Fixes.