



Power BI

# Interview Questions



1. What is the primary purpose of a Stacked Column Chart?
  - A) Show individual data points
  - B) Compare categories
  - C) Display overall total
  - D) Represent time series data
  - Answer: B) Compare categories
2. How are values represented in a Stacked Column Chart?
  - A) Side by side
  - B) Stacked on top of each other
  - C) In a circular arrangement
  - D) Randomly placed
  - Answer: B) Stacked on top of each other
3. Which axis represents categories in a Stacked Column Chart?
  - A) X-Axis
  - B) Y-Axis
  - C) Z-Axis
  - D) Both X-Axis and Y-Axis
  - Answer: A) X-Axis
4. How can you emphasize a specific segment in a Stacked Column Chart?
  - A) Increase font size
  - B) Change color
  - C) Apply a filter
  - D) Rotate the chart
  - Answer: B) Change color
5. What does each segment in a Stacked Column Chart represent?
  - A) Individual data point
  - B) Overall total
  - C) Subcategory
  - D) Average value
  - Answer: C) Subcategory

6. In Power BI, can you drill down into individual data points in a Stacked Column Chart?

- A) Yes, always
- B) No, never
- C) Only in specific scenarios
- D) Depends on the data source

7. How does the Stacked Column Chart handle negative values?

- A) Not supported
- B) Automatically adjusts axis
- C) Converts to positive values
- D) Requires manual adjustment
- Answer: B) Automatically adjusts axis

8. Which Power BI feature allows you to add a trendline to a Stacked Column Chart?

- A) Forecasting
- B) Regression Analysis
- C) Analytics pane
- D) Trendspotting
- Answer: C) Analytics pane

9. Can you use a Stacked Column Chart to represent proportions of a whole?

- A) Yes, always
- B) No, never
- C) Only with 100% stacked columns
- D) Depends on the data source
- Answer: C) Only with 100% stacked columns

10. Explain the significance of the legend in a Stacked Column Chart.

- A) Indicates the color scheme
- B) Provides data labels

- C) Identifies each subcategory
- D) Displays the overall total
- Answer: C) Identifies each subcategory

11. What formatting option controls the gap width between columns in a Stacked Column Chart?

- A) Gap Width
- B) Column Spacing
- C) Padding
- D) Interval
- Answer: A) Gap Width

12. What is the primary advantage of using a Stacked Column Chart?

- A) Showcasing individual data points
- B) Comparing values across categories
- C) Displaying a trendline
- D) Representing geographical data
- Answer: B) Comparing values across categories

13. In a Stacked Column Chart, what does the height of each column represent?

- A) Individual data points
- B) Cumulative total
- C) Average value
- D) Maximum value
- Answer: B) Cumulative total

14. How can you switch the orientation of a Stacked Column Chart in Power BI?

- A) Use a different chart type
- B) Rotate the chart axis
- C) Apply a filter
- D) Adjust column width
- Answer: A) Use a different chart type



15. What happens when you hover over a segment in a Stacked Column Chart?

- A) Nothing
- B) Tooltip displays additional information
- C) The segment disappears
- D) Chart color changes
- Answer: B) Tooltip displays additional information

16. Can you create a Stacked Column Chart with multiple measures?

- A) Yes, always
- B) No, never
- C) Only with a premium subscription
- D) Depends on the data source
- Answer: A) Yes, always

17. How does sorting affect the appearance of a Stacked Column Chart?

- A) No impact
- B) Alters the color scheme
- C) Rearranges the order of columns
- D) Converts to a different chart type
- Answer: C) Rearranges the order of columns

18. Explain the concept of 100% Stacked Columns in Power BI.

- A) Represents percentages of a whole
- B) Displays a time series trend
- C) Utilizes 3D chart visualization
- D) Allows real-time data updates
- Answer: A) Represents percentages of a whole

19. How can you add custom data labels to individual segments in a Stacked Column Chart?

- A) Use default labels
- B) Apply conditional formatting
- C) Manually enter data labels

- D) Requires a third-party plugin
- Answer: C) Manually enter data labels

20. What role does the Y-axis play in a Stacked Column Chart?

- A) Represents categories
- B) Displays data values
- C) Controls color intensity
- D) Adjusts column spacing
- Answer: B) Displays data values

21. When might a developer choose a 3D Stacked Column Chart over a 2D version?

- A) Never recommended
- B) Enhances data visualization
- C) Suitable for large datasets
- D) Increases chart complexity
- Answer: A) Never recommended