iNeuron

Power BI

Interview Questions

1. What type of chart is a Donut Chart?
   - A. Bar Chart
   - B. Pie Chart
   - C. Line Chart
   - D. Donut Chart
   - Answer: B. Pie Chart

2. What does the central hole in a Donut Chart represent?
   - A. Data Labels
   - B. Blank Space
   - C. Subcategory
   - D. Highlighted Area
   - Answer: B. Blank Space

3. How can you add a Donut Chart to your Power BI report?
   - A. Insert Image
   - B. Add Visualizations
   - C. Create Table
   - D. Apply Theme
   - Answer: B. Add Visualizations

4. In a Donut Chart, what does the outer ring represent?
   - A. Overall Total
   - B. Subcategory Total
   - C. Relative Percentage
   - D. Data Labels
   - Answer: A. Overall Total

5. What is the primary advantage of using a Donut Chart over a Pie Chart?
   - A. Better Color Options
   - B. Improved Readability
   - C. Highlighting Trends
   - D. Displaying Exact Values
   - Answer: B. Improved Readability

6. How can you customize the colors of segments in a Donut Chart?
- A. By Default Theme
- B. Format Options
- C. Color Palette
- D. Data Labels
- Answer: B. Format Options

7. What is the purpose of the central hole in a Donut Chart design?
- A. Aesthetic Appeal
- B. Improved Visualization
- C. Highlighting Specific Data
- D. Creating Subcategories
- Answer: A. Aesthetic Appeal

8. How can you enable data labels in a Donut Chart?
- A. By Default
- B. Format Options
- C. Data Labels Section
- D. Apply Theme
- Answer: C. Data Labels Section

9. When is it appropriate to use a Donut Chart in data representation?
- A. Displaying Exact Values
- B. Comparing Data Proportions
- C. Showing Time Series Data
- D. Representing Hierarchical Data
- Answer: B. Comparing Data Proportions

10. Which of the following charts is similar to a Donut Chart but without the central hole?
- A. Bar Chart
- B. Line Chart
- C. Gauge Chart
- D. Area Chart

- Answer: C. Gauge Chart

11. In Power BI, where can you find the option to add a Donut Chart to your report?
- A. Visualization Pane
- B. Query Editor
- C. Data Model
- D. Format Options
- Answer: A. Visualization Pane

12. What is the primary purpose of a Donut Chart?
- A. Analyzing Trends
- B. Comparing Values
- C. Showing Hierarchical Data
- D. Visualizing Part-to-Whole Relationships
- Answer: D. Visualizing Part-to-Whole Relationships

13. In a Donut Chart, what does the angle of a segment represent?
- A. Absolute Value
- B. Relative Percentage
- C. Subcategory Total
- D. Overall Total
- Answer: B. Relative Percentage

14. Can you display the percentage values directly on the segments of a Donut Chart?
- A. Yes, always
- B. No, it's not possible
- C. Yes, but only in certain versions of Power BI
- D. Yes, but requires a specific customization
- Answer: C. Yes, but only in certain versions of Power BI

15. What is the main limitation of a Donut Chart?
- A. Limited Color Options
- B. Less Readability

- C. Inability to Show Exact Values
- D. Difficulty in Customization
- Answer: C. Inability to Show Exact Values

16. How can you create a multi-level Donut Chart in Power BI?
- A. By Using Custom Visualizations
- B. It's not possible
- C. Through Advanced Formatting Options
- D. Using DAX Formulas
- Answer: A. By Using Custom Visualizations

17. What role does data sorting play in enhancing the effectiveness of a Donut Chart?
- A. No Impact
- B. Improved Readability
- C. Changes Color Scheme
- D. Influences Animation
- Answer: B. Improved Readability

18. In Power BI, can you create an animated Donut Chart?
- A. Yes, with built-in animation options
- B. No, Power BI doesn't support animation in charts
- C. Yes, but only with external plugins
- D. Yes, but requires coding skills
- Answer: B. No, Power BI doesn't support animation in charts