# **Tableau Desktop Specialist Sample Questions**

**Duration: 60 minutes**  **Total Marks: 26**

1. Blending is favourable in which following condition:
2. 2 Tables are at different granularity and same source
3. 2 Tables are at same granularity and diff source
4. 2 Tables are from different granularity and diff source
5. **Can be performed on any table**

2. “In \_\_\_\_\_\_\_\_ primary data source defines the view which eventually restrict data from second or more data sources”

A. Blending

B. Joins

C. Relationships

D. Union

3. “A join combines the data and then aggregates. A blend aggregates and then combines the data.”

A. True

B. False

4. Which of the following is true about combined axis chart? (Select 3)

1. We have multiple mark types
2. We use it when we want to merge two or more measures
3. We have single mark type
4. They are created with one shared axis

5. Which of the following is used to compare categorical data using colors

1. Crosstab
2. Sankey chart
3. Highlight tables
4. Box & whisker plot
5. Context filters are better suited when there is relatively smaller data set to filter on.
6. TRUE
7. FALSE
8. Context filters can adversely affect performance improvements when you use the Assume Referential Integrity option in the Data Pane.
9. FALSE
10. TRUE
11. You can create a histogram even if you have a single:
12. Measure in the view
13. Dimension in the view
14. Calculated measure in the view
15. None of the above
16. The prefix of AGG is added to a measure when:
17. Any Built-in Measure is added to a view
18. A calculated measure without any aggregation is added to the view
19. A calculated measure with aggregation is added to the view
20. None of the above
21. Which of the following is considered as a row-level calculation?[Choose the most appropriate answer].
22. [Profit] / [Sales]
23. Sum([Profit]) / Sum([Sales])
24. {Sum([Profit])}{ / Sum([Sales])}
25. None of the above
26. Dimensions set on which of the following locations DO NOT contribute to the view level of detail? Select 2
27. Filter
28. Tool-tip
29. Detail
30. Columns
31. Rows
32. To create a dynamic set, it is essential that you click:
33. On a Measure….>Create….>Set
34. On a Dimension….>Create….>Set
35. Select desired number of marks in the view…..>Right-Click….>Select Set icon
36. None of the above
37. A calculation that uses the formula: IF SUM([Profit])>0 then "Profitable" else "Unprofitable" END

is associated with which of the following icons?

1. #
2. =#
3. =ABC
4. 
5. Which of the following is NOT a valid sort method?
6. Sort from a header
7. Sort from a field label
8. Sort from Format menu option
9. Sort from an axis
10. It is NOT possible to sort Scatter Plots from numerical axis.
11. TRUE
12. FALSE
13. Which of the following is correct about nested sort?
14. A nested sort considers each pane independently and sorts the rows per pane
15. Nested sorts look correct within the context of the pane but do not convey the aggregated information about how the values compare overall
16. Sorting from an axis gives a nested sort by default
17. All the above are correct
18. Which of the following are affected by the Size marks card. Select 3
19. Bar
20. Gantt Bar
21. Line
22. Polygon
23. When you add a categorical size-encoding to a view:
24. Tableau adds a colour scale as a legend
25. Tableau adds a size legend against each member in the field
26. Tableau sizes each mark based on the measure value
27. Tableau does not support adding a categorical field to size marks card
28. Text tables are also referred as: [Select 2]
    1. Pivot
    2. Crosstab
    3. Numeric Table
    4. Plain Table
29. Ali does not wish the end users to view the tooltip when they move cursor over the marks in the view. What action should he take?
30. Right-Click on any mark in the view…..>Select Tooltip……>Disable
31. Click on Tooltip in the Marks card shelf….> Deselect the “Show Tooltip” checkbox
32. Right-Click on any mark in the view…..>Select Tooltip……> Deselect the “Show Tooltip” checkbox
33. Select Format option in the Menu bar…..> Select Tooltip……> Deselect the “Show Tooltip” checkbox
34. Ali has selected square shape for Furniture category. He notices that the same shape appears for Furniture in all the worksheets. How can Ali change this behaviour and assign a different shape to Furniture?
35. Once assigned, the shape cannot be altered
36. Right-Click (on Windows) Category field….> Default Properties….>Shape….>Assign new shape to Furniture
37. Right-Click (on Windows) Category field….> Shape….>Assign new shape to Furniture
38. Select Format option in the Menu bar…..> Select Tooltip……> Deselect the “Show Tooltip” checkbox
39. It is possible to correct data errors using Groups in Tableau.
40. FALSE
41. TRUE
42. Jim has created a Scatter Plot that has correlation shown between Profit and Shipping Cost, with Region and Products in Detail marks card. Now, Jim needs to create a Group from the marks in the view, that has both Region and Products as members. What must Jim do?
43. He can select a set of marks in the view……>Select Paper Clip icon……>Select All Dimensions
44. As Tableau does not permit creation of a group on more than one Dimension, Jim must create two separate groups and later combine them into one
45. Jim can Ctrl click on Region and Products dimensions on Data pane and select…..>Create….> Group
46. When Tableau Query Pipeline has both Top-N and Dimension filters, Tableau processes them at the same time.
47. TRUE
48. FALSE
49. Table Calculations can be used for which of the following purposes? [Select 3]
50. Transforming values to Rankings
51. Transforming values to show Running Totals
52. Creating computations independent of dimensions and measures in a view
53. Transforming values to percentages of totals
54. Which of the following is TRUE about Addressing and Partitioning within a Table Calculation?
55. Dimensions define Scoping and for Addressing
56. Measure define Scoping and Addressing
57. Scoping and Addressing are independent of Dimensions and Measures
58. None of the above