Student Result

Student Name: Abdul

Exam: Tableau

Score: 11.0/30.0

Percentage: 36.67%

Question-wise Summary

| Sr.no | Question | Selected Answer | Correct Answer |
|-------|--|---|---|
| 1 | Tableau Public is best suited for: | Free, public data sharing and visualization | Free, public data sharing and visualization |
| 2 | Which of the following is NOT part of the Tableau ecosystem? | Tableau Studio | Tableau Studio |
| 3 | Difference between Tableau Public and Tableau Desktop is: | Public requires saving online; Desktop can save locally | Public requires saving online; Desktop can save locally |

| 4 | The Marks Card in Tableau is used for: | Adjusting visuals (color, size, labels, tooltips) | Adjusting visuals (color, size, labels, tooltips) |
|---|--|---|---|
| 5 | The "Show Me" feature in Tableau: | Suggests charts based on selected fields | Suggests charts based on selected fields |
| 6 | Tableau Public can directly connect to all except: | Google Sheets | Oracle Database (without Tableau Desktop) |
| 7 | In Tableau, a "Boolean" data type represents: | True/False values | True/False values |
| 8 | Joining in Tableau is different from Blending because: | Blending works at the aggregate level across multiple sources | Blending works at the aggregate level across multiple sources |

| 9 | Which operation is used to convert wide data into long format? | Join | Pivot |
|----|--|---|---|
| 10 | Tableau Prep is mainly used for: | Data cleaning and preparation (ETL) | Data cleaning and preparation (ETL) |
| 11 | Best chart to show trends over time: | Line chart | Line chart |
| 12 | Heat maps are primarily used to: | Visualize intensity or density with color | Visualize intensity or density with color |
| 13 | Which chart combines two measures on different axes? | Dual-axis chart | Dual-axis chart |

| 14 | To analyze correlation between two continuous variables, you use: | Area chart | Scatter plot |
|----|---|-----------------------------|--|
| 15 | Text tables in Tableau are also known as: | Histograms | Crosstabs |
| 16 | A context filter is useful because: | It creates parameters | It improves performance by filtering before others |
| 17 | Grouping in Tableau allows you to: | Not Answered | Combine members into custom categories |
| 18 | Which function extracts year from a date field? | Not Answered | YEAR() |

| 19 | To calculate a running total, Tableau uses: | Not Answered | Quick Table Calculation |
|----|--|-----------------|--|
| 20 | A set in Tableau is best described as: | Not Answered | Subset of data based on conditions |
| 21 | Parameters in Tableau allow: | Not Answered | Dynamic user input to control views/calculations |
| 22 | Which LOD expression ignores filters in view? | Not Answered | FIXED |
| 23 | Forecasting in Tableau uses: | Not Answered | Exponential smoothing models |
| 24 | A calculated field using IF statements is used to: | Not Answered | Define new dimensions/measures with conditions |

| 25 | Clustering in Tableau groups data based on: | Not Answered | Statistical similarity (k-means) |
|----|--|-----------------|--|
| 26 | A Tableau dashboard is: | Not Answered | A collection of visualizations in one view |
| 27 | Which action lets you filter one sheet based on another? | Not Answered | Filter action |
| 28 | A Tableau story is used for: | Not Answered | Step-by-step narrative of insights |
| 29 | Device-specific dashboards are useful because: | Not Answered | They ensure dashboards look good on mobile/tablet |
| 30 | Which is a best practice in dashboard design? | Not Answered | Use consistent colors and avoid clutter |