SAS A00-470

SAS VISUAL BUSINESS ANALYTICS CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

A00-470

SAS Visual Analytics Using SAS Viya
50-55 Questions Exam – 67% Cut Score – Duration of 100 minutes

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Know Your A00-470 Certification Well:

The A00-470 is best suitable for candidates who want to gain knowledge in the SAS Visual Analytics. Before you start your A00-470 preparation you may struggle to get all the crucial SAS Visual Business Analytics materials like A00-470 syllabus, sample questions, study guide.

But don't worry the A00-470 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the A00-470 syllabus?
- How many questions are there in the A00-470 exam?
- Which Practice test would help me to pass the A00-470 exam at the first attempt?

Passing the A00-470 exam makes you SAS Visual Analytics Using SAS Viya. Having the SAS Visual Business Analytics certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

A00-470 SAS Visual Business Analytics Certification Details:

Exam Name	SAS Certified Specialist - Visual Business Analytics Using SAS Viya
Exam Code	A00-470
Exam Duration	100 minutes
Exam Questions	50-55
Passing Score	67%
Exam Price	$180 (USD)
Training	**SAS® Visual Analytics 1 for SAS® Viya®: Basics** **SAS® Visual Analytics 2 for SAS® Viya®: Advanced** **Books**
Exam Registration	**Pearson VUE**
Sample Questions	**SAS Visual Business Analytics Certification Sample Question**
Practice Exam	**SAS Visual Business Analytics Certification Practice Exam**

A00-470 Syllabus:

Objective	Details
Data Sources and Data Items (20-25%)	
Import data into SAS Visual Analytics	- Import local data - Import server data (Oracle, Hadoop, SAS) - Differentiate between local and server data imports
Examine, modify, and create data items	- Create and use parameterized data items - Examine data item properties and measure details - Change data item properties - Create custom sorts - Create distinct counts - Create aggregated measures - Create calculated items - Create hierarchies - Create custom categories
Select and work with data sources	- Work with multiple data sources - Change data sources - Refresh data sources
Analyze Data (30-35%)	
Create, modify, and interpret automatic chart objects for analyzing data	- Identify the options available in an automatic chart
Create, modify, and interpret graph and table objects for analyzing data	- Work with list table object - Work with crosstab object - Work with bar chart object - Work with line chart object - Work with scatter plot object - Work with bubble plot object - Work with histogram object - Work with box plot object - Work with heat map object - Work with geo map object - Work with treemap object - Work with correlation matrix object - Work with bubble change plot object - Work with time series plot object
Create, modify, and interpret data analysis using report objects (i.e. adding fit lines,	- Add fit lines to scatter plot and heat map object - Work with forecasting object - Work with network analysis object

Objective	Details
forecasting, network, path and text analysis objects, etc.)	- Work with path analysis object - Work with text analytics object
Interact with objects for analyzing data	- Control appearance of objects (options, ranks, display rules, sorting, etc.) - Use filters on data source and objects - Export data and images from objects
Build Reports (45-50%)	
Create and modify list tables and crosstabs to build a report	- Create and modify list tables - Create table display rules - Add sparklines - Create and modify crosstabs - Manipulate columns - Change options for tables and crosstabs - Create hierarchies from a crosstab - Create and modify display rules
Create and modify graphs to build a report	- Create and modify bar charts, targeted bar charts, waterfall charts - Create and modify pie charts - Create and modify line charts - Create and modify scatter plots - Create and modify time series plots - Create and modify bubble plots - Create and modify treemap - Create and modify dual axis charts - Create and modify key values - Create and modify word cloud - Create and modify butterfly chart - Adjust options for graphs - Create and modify geography maps - Create and modify gauges
Create and modify controls, containers, and content to build a report	- Place report objects in containers - Given a scenario, select the appropriate container (stacking, prompt, etc.) - Add text report objects - Include dynamic text in a text object - Add image report objects - Add controls to reports - Given a scenario, apply the proper controls
Design a report using pages and layouts	- Layout the report and pages - Move, duplicate, and change report objects - Create and work with pages - Modify report options

Objective	Details
Add actions, filters, ranks and alerts to reports	- Add actions within page - Add links to other reports - Add external links - Add filters and ranks to report objects - Add page prompts and report prompts - Add actions to reports - Work with parameters

SAS A00-470 Sample Questions:

Question: 1

How does a report designer determine whether the values of a measure data item are unique?

a) Change the aggregation to maximum and compare the maximum value to the number of returned rows.
b) Right-click the data item and select Set as unique row identifier.
c) Open the Measure Details window and compare the total observations and distinct count statistics
d) Display the data item properties of the measure to determine if the measure has unique values.

Answer: c

Question: 2

What happens when a report page is duplicated?

a) All objects, interactions, and page prompts are duplicated.
b) All page prompts are moved to the report prompt area.
c) The duplicated page is converted to a hidden page.
d) Interactions used in the page are NOT duplicated.

Answer: a

Question: 3

When importing a Microsoft Excel file using local files, what changes can be made to the destination table?

a) Rename table
b) Hide columns
c) Format columns
d) Filter rows

Answer: a

Question: 4

When sorting a list table object, which statement is TRUE?

    a) List tables CAN be sorted by multiple hierarchies.
    b) List tables CAN be sorted by multiple columns.
    c) List tables CANNOT be sorted by a custom category.
    d) List tables are automatically sorted in descending order by the first column.

Answer: b

Question: 5

When working with the text topics object, what must the report designer set in order to use it in a report?

    a) Category
    b) Measure
    c) Sentiment collection
    d) Unique row identifier

Answer: d

Question: 6

Which statement is TRUE when importing an Excel file with multiple worksheets into SAS Visual Analytics?

    a) All selected worksheets are imported and concatenated.
    b) You CAN choose the worksheet to be imported.
    c) You CANNOT import Excel files with multiple worksheets.
    d) All selected worksheets are imported and joined.

Answer: b

Question: 7

A report designer can change the data source for a report. Which statement is true when the new data source is selected?

    a) Data roles do not need to be updated with data items from the new data source.
    b) Data roles for category classifications need to be updated with new data items.
    c) Data roles for control objects need to be updated with new data items.
    d) Data roles for data items that do not have the same name and classification need to be updated.

Answer: d

Question: 8

A report designer configures a list control to filter another list control using two-way automatic actions. The designer should add the two list controls to which area of the report?

a) Report controls
b) Report canvas
c) Page properties

Answer: b

Question: 9

A report designer wants to add animation to a bar chart. Which data item type should be added to the Animation role?

a) Data
b) Category
c) Measure
d) Geography

Answer: a

Question: 10

Which action creates a new measure that contains a count of the unique values for any particular category?

a) Right-click a category data item in the Data pane and select New calculation, then select Distinct count.
b) Right-click a category data item in the Data pane and select Create unique values.
c) Expand the properties of the data item in the Data pane and change the Classification to Measure.
d) Expand the properties of the data item in the Data pane and change the Aggregation to Count.

Answer: a

Study Guide to Crack SAS Visual Business Analytics A00-470 Exam:

- Getting details of the A00-470 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the A00-470 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.

- Joining the SAS provided training for A00-470 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the A00-470 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on A00-470 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for A00-470 Certification

Make AnalyticsExam.Com your best friend during your SAS Certified Specialist - Visual Business Analytics Using SAS Viya exam preparation. We provide authentic practice tests for the A00-470 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual A00-470 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the A00-470 exam.

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