

SAS VISUAL BUSINESS ANALYST CERTIFICATION
QUESTIONS & ANSWERS

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A00-470

SAS Certified Specialist - Visual Business Analytics Using SAS Viya

50-55 Questions Exam - 67% Cut Score - Duration of 100 minutes





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Get Ready for the A00-470 Exam:

Prepare effectively for the A00-470 exam using reliable <u>study strategies and methods</u>. Enhance your preparedness, deepen your understanding of the Visual Analytics, and enhance your likelihood of achieving success in the SAS Certified Specialist - Visual Business Analytics Using SAS Viya with our comprehensive guide. Embark on your path to exam excellence today.

Know More About the SAS Certified Specialist - Visual Business Analytics Using SAS Viya Certification:

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

Learn More About the A00-470 Syllabus:

Data Sources and Data Items (20-25%)		
Import data into	- Import local data	
SAS Visual	- Import server data (Oracle, Hadoop, SAS)	
Analytics	- Differentiate between local and server data imports	
	- Create and use parameterized data items	
	- Examine data item properties and measure details	
	- Change data item properties	
Examine, modify,	- Create custom sorts	
and create data	- Create distinct counts	
items	- Create aggregated measures	
	- Create calculated items	
	- Create hierarchies	
	- Create custom categories	



	- Work with multiple data sources	
Select and work with data sources	- Change data sources	
	- Refresh data sources	
Analyze Data (30-35%)		
Create, modify,		
and interpret		
automatic chart	- Identify the options available in an automatic chart	
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	
Create, modify,	- Work with bubble plot object	
and interpret	- Work with histogram object	
graph and table	- Work with box plot object	
objects for	- Work with heat map object	
analyzing data	- 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	- Add fit lines to scatter plot and heat map object	
report objects (i.e.	- Work with forecasting object	
adding fit lines,	- Work with network analysis object	
forecasting,	- Work with path analysis object	
network, path and	- Work with text analytics object	
text analysis		
objects, etc.)		
Interact with	- Control appearance of objects (options, ranks, display rules, sorting, etc.)	
objects for	- Use filters on data source and objects	
analyzing data	- Export data and images from objects	
Build Reports (45-50%)		
	- Create and modify list tables	
list tables and	- Create table display rules	
crosstabs to build	- Add sparklines	
a report	- 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 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	- Create and modify bubble plots
graphs to build a	- Create and modify treemap
report	- Create and modify dual axis charts
Горогс	- 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
	- Place report objects in containers
Create and modify	- Given a scenario, select the appropriate container (stacking, prompt, etc.)
controls,	- Add text report objects
containers, and	- Include dynamic text in a text object
content to build a	- Add image report objects
report	- Add controls to reports
	- Given a scenario, apply the proper controls
Danian a nament	- Layout the report and pages
Design a report	- Move, duplicate, and change report objects
using pages and	- Create and work with pages
layouts	- Modify report options
	- Add actions within page
	- Add links to other reports
Add actions,	- Add external links
filters, ranks and	- Add filters and ranks to report objects
alerts to reports	- Add page prompts and report prompts
	- Add actions to reports
	- Work with parameters
	<u> </u>



Prepare with A00-470 Sample Questions:

Question: 1

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: 2

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: 3

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



Question: 4

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: 5

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: 6

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: 7

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: 8

Which object can be the source of an action?

- a) Scatter plot
- b) Crosstab
- c) Time series plot
- d) Forecasting

Answer: b

Question: 9

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: 10

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

- a) Date
- b) Category
- c) Measure
- d) Geography

Answer: a



Tips for Success in the SAS Visual Analytics Using SAS Viya Exam:

Familiarize Yourself with the A00-470 Exam Format:

Before starting your study regimen, it's crucial to acquaint yourself with the structure of the A00-470 exam. Take a moment to <u>review the exam syllabus</u>, grasp the test format, and pinpoint the main areas of concentration. Having prior knowledge of the exam's layout will assist you in customizing your study strategy effectively.

Create A Study Timetable for the A00-470 Exam:

To prepare efficiently for the A00-470 exam, devise a study schedule that aligns with your lifestyle and preferred learning approach. Allocate dedicated time slots for studying each day, prioritizing topics according to their significance and your level of proficiency. Maintaining consistency by adhering to your schedule and steering clear of procrastination is imperative.

Diversify Your Study Sources:

Ensure you broaden your study material beyond just one source. Use various resources like textbooks, online courses, practice exams, and study guides to understand the A00-470 exam subjects thoroughly. Each resource provides distinct perspectives and explanations that can enrich your learning journey.

Regular Practice for the A00-470 Exam:

Consistent practice is essential for effective preparation for the A00-470 exam. Engaging in regular practice enables you to strengthen your grasp of essential concepts, improve your problem-solving abilities, and become accustomed to the exam format. Allocate dedicated time to solving practice questions and sample tests to assess your progress accurately.

Allow for Rest and Breaks:

While studying is crucial, taking breaks and rest is equally vital. Pushing yourself too hard without sufficient rest can result in burnout and reduced effectiveness. Incorporate short breaks into your study sessions to recharge and stay focused.

Maintain Organization Throughout Your A00-470 Exam Preparation:

Keep yourself organized as you prepare for the A00-470 exam by monitoring your progress and managing your materials effectively. Ensure your study area remains



neat, utilize folders or digital aids to arrange your notes and resources, and develop a checklist of topics to review. Employing an organized approach will assist you in staying focused and reducing stress levels.

Seek Guidance from Mentors:

Feel free to ask for clarification when you come across confusing or difficult concepts during your study sessions. Seek support from peers, instructors, or online forums to address any uncertainties. Addressing doubts will prevent misunderstandings and ensure you develop a strong understanding of the material.

Regular Review is Crucial for the A00-470 Exam:

Frequent revisiting of material is paramount for retaining information over the long term. Revisit topics you've already covered to strengthen your comprehension and pinpoint areas that need further focus. Regular review sessions will <u>solidify your understanding</u> and enhance your confidence.

Master Time Management for the A00-470 Exam:

Skillful time management is essential on the exam day to ensure you finish all sections within the designated time limits. During your practice sessions, replicate the conditions of the A00-470 exam and practice managing your time accordingly. Formulate strategies for efficiently addressing each section to optimize your score.

Have A Positive Mindset:

Finally, maintain a positive attitude and have faith in your capabilities. Stay confident in your preparation and trust that you are well-prepared to handle the A00-470 exam. Envision success, remain focused, and approach the exam calmly and objectively.

Benefits of Passing the A00-470 Exam:

- Completing the A00-470 exam unlocks pathways to fresh career prospects and progression within your industry.
- The extensive preparation needed for the A00-470 certification equips you with comprehensive knowledge and practical expertise applicable to your field.
- Possessing the A00-470 certification showcases your mastery and dedication to excellence, garnering acknowledgment from both peers and employers.
- Certified professionals often command higher salaries and have greater potential for earning than those without certification.
- Acquiring the A00-470 certification validates your competence and trustworthiness, fostering confidence among clients, employers, and peers.



Explore the Trusted Practice Exam for the A00-470 Certification:

At Visual Analytics, you'll find comprehensive resources for the A00-470 exam. Our platform offers authentic practice exams tailored specifically for the A00-470 certification. What advantages do these practice exams provide? You'll encounter genuine exam-style questions expertly crafted by industry professionals, allowing you to improve your performance in the exam. Rely on Visual Analytics for rigorous, unlimited access to A00-470 practice exams for two months, allowing you to boost your confidence steadily. Through focused practice, numerous candidates have successfully streamlined their path to achieving the SAS Certified Specialist - Visual Business Analytics Using SAS Viya.

Final Remarks:

Preparing for the A00-470 examination demands commitment, strategic planning, and efficient study methods. Implementing these study suggestions can enrich your preparation, elevate your self-assurance, and increase your likelihood of excelling in the exam. Keep your focus sharp, maintain organization, and believe in your abilities. Best of luck!

Here Is the Trusted Practice Test for the A00-470 Certification

AnalyticsExam.Com is here with all the necessary details regarding the A00-470 exam. We provide authentic practice tests for the A00-470 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on AnalyticsExam.Com for rigorous, unlimited two-month attempts on the A00-470 practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the SAS Certified Specialist - Visual Business Analytics Using SAS Viya.

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