

Tableau Desktop Specialist

TABLEAU DESKTOP SPECIALIST CERTIFICATION QUESTIONS & **ANSWERS**

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DESKTOP SPECIALIST

Tableau Desktop Specialist

45 Questions Exam - 75% Cut Score - Duration of 60 minutes















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Discover More about the Desktop Specialist Certification

Are you interested in passing the Tableau Desktop Specialist exam? First discover, who benefits from the Desktop Specialist certification. The Desktop Specialist is suitable for a candidate if he wants to learn about Desktop. Passing the Desktop Specialist exam earns you the Tableau Desktop Specialist title.

While preparing for the Desktop Specialist exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The Desktop Specialist PDF contains some of the most valuable preparation tips and the details and instant access to useful **Desktop Specialist study materials just at one click**.

Tableau Desktop Specialist Certification Details:

Exam Name	Tableau Desktop Specialist
Exam Code	Desktop Specialist
Exam Duration	60 minutes
Exam Questions	45
Passing Score	75%
Exam Price	\$100 (USD)
Books	Tableau Desktop Specialist Exam Readiness Desktop I: Fundamentals
Exam Registration	Pearson VUE
Sample Questions	Tableau Desktop Specialist Certification Sample Question
Practice Exam	Tableau Desktop Specialist Certification Practice Exam



Desktop Specialist Syllabus:

Objective	Details		
Connecting to & Preparing Data - 25%			
Create live connections and extracts	 Create a live connection to a data source Explain the differences between using live connections versus extracts Create an extract Save metadata properties in a .TDS Create a data source that uses multiple connections 		
Create and manage the data model	Add relationships to a data sourceAdd joins and unionsExplain when to use a join versus a relationship		
Manage data properties	 Rename a data field Assign an alias to a data value Assign a geographic role to a data field Change data type for a data field (number, date, string, Boolean, etc.) Change default properties for a data field (number format, aggregation, color, date format, etc.) 		
Exploring & Analyzing Data - 35%			
Create basic charts	 Create a bar chart Create a line chart Create a scatterplot Create a map using geographic data Create a combined axis chart Create a dual axis chart Create a stacked bar Create a density map Create a chart to show specific values (crosstab, highlight table) 		
Organize data and apply filters	 Create groups by using marks, headers, and the data pane Create sets by using marks and the data pane Organize dimensions into a hierarchy Add a filter to a view Add a date filter 		
Apply analytics to a worksheet	 Add a manual or a computed sort Add a reference line Use a quick table calculation Use bins and histograms Create a calculated field (e.g. string, date, simple arithmetic) 		



Objective	Details			
	Explain when to use a parameterDisplay totals on a worksheet			
Sharing Insights - 25%				
Format view for presentation	 Use color from the marks card Configure fonts Format marks as shapes Configure viz animations Change size of marks Show and hide legends 			
Create and modify a dashboard	 Add worksheets to a dashboard Add interactive elements for consumers (e.g. show filters, data highlighter, tooltips) Add dashboard actions (e.g. filter action, highlight action, parameter control, URL action) Configure a dashboard layout and create device-specific dashboards Create a story and a story point 			
View and share workbook data	 Share a workbook (e.g. twbx as a PDF or an image, publish to Tableau Server) View and export underlying data Export to Microsoft PowerPoint 			
Understanding Tableau Concepts - 15%				
Understand dimensions and measures	 Explain what kind of information dimensions usually contain Explain what kind of information measures usually contain Explain the difference between dimensions and measures 			
Understand discrete and continuous fields	 Explain how discrete fields are displayed Explain how continuous fields are displayed Explain the difference between discrete date parts and continuous date values 			
Understand aggregation	 Explain the default aggregation for measures Describe how an aggregated measure changes when dimensions are added to a view 			



Broaden Your Knowledge with Tableau Desktop Specialist Sample Questions:

Question: 1

Interactive elements that you can add to a dashboard for users include _____

(Select all that apply.)

- a) URL actions
- b) edit tooltip options
- c) filter actions
- d) hide and unhide all sheet options

Answer: a, c

Question: 2

The following questions use the tables in the tds_sample_data_all.xlsx file, which can be **downloaded here**. If you are unable to download the file, try accessing it from another internet browser.

Using the Stocks 2010-2013 table, create a crosstab showing the sum of Volume per Company per Year, then add grand totals to the view.

What was the total volume for Apple in 2013 and the total volume for Apple for 2010 through 2013, respectively?

- a) 25,606,397,999 and 127,322,019,216
- b) 25,606,397,999 and 26,695,067,569
- c) 26,695,067,569 and 134,264,642,523
- d) 365,212,953 and 134,264,642,523

Answer: a

Question: 3

The following questions use the tables in the tds_sample_data_all.xlsx file, which can be **downloaded here**. If you are unable to download the file, try accessing it from another internet browser.

Using the Flights table, create a bar chart showing the average of Minutes of Delay per Flight broken down by Carrier Name, and filtered by State to only show Minnesota (MN).

What was the average minutes of delay per flight for United in Minnesota?

- a) 2,582
- b) 61.74
- c) 62.98
- d) 53.69

Answer: c



Question: 4

Which of the following can you use to create a calculated field that returns data independent of the data granularity in a view?

- a) An INCLUDE LOD calculation
- b) A table calculation
- c) A basic calculation
- d) A FIXED LOD calculation

Answer: d

Question: 5

The following questions use the tables in the tds_sample_data_all.xlsx file, which can be **downloaded here**. If you are unable to download the file, try accessing it from another internet browser.

Using the Stocks 2010-2013 table, create a chart to see the monthly change in volumes of stocks, beginning of 2010 to the end of 2013.

Which two consecutive months saw the least fluctuation in increase or decrease?

- a) December 2011 January 2012
- b) March 2012 April 2012
- c) November 2012 December 2012
- d) January 2012 February 2012

Answer: b

Question: 6

Which of the following is the best reason to use an extract instead of a live connection?

- a) Your data source only supports a live connection via ODBC.
- b) You need the freshest possible data at all times.
- c) You need to apply an aggregation that takes too long when using a live connection.
- d) You need to join tables that are in the data source.

Answer: c

Question: 7

You created a group by selecting field labels in a view. How can you remove members from the group?

- a) In the view, right-click the group members you want to remove and select Exclude.
- b) In the Data pane, right-click the group and select Edit Group.
- c) In the view, right-click the group members you want to remove and select Format.
- d) On a color legend, right-click a member you want to remove and select Format legends.

Answer: b



Question: 8

The following questions use the tables in the tds_sample_data_all.xlsx file, which can be **downloaded here**. If you are unable to download the file, try accessing it from another internet browser.

Using the Stocks 2010-2013 table, create a chart that shows the percent difference in Volume for each company by year and quarter.

How many quarters did Biogen Idec show a positive percent difference in volume?

- a) 1
- b) 2
- c) 5
- d) 6

Answer: d

Question: 9

What type of field would display the average value of homes in the United States for the calendar year 2020?

- a) A discrete date part dimension
- b) A continuous date value dimension
- c) A geographical dimension
- d) An aggregated measure

Answer: d

Question: 10

The following questions use the tables in the tds_sample_data_all.xlsx file, which can be **downloaded here**. If you are unable to download the file, try accessing it from another internet browser.

Union the Stocks 2010-2013 and Stocks 2014 tables, and then create a chart showing the average Close price by year and quarter for each Company from 2010 to 2014.

How many quarters was Amazon's average closing price over \$300?

- a) 0
- b) 4
- c) 5
- d) 6

Answer: c



Avail the Study Guide to Pass Tableau Desktop Specialist Exam:

- Find out about the Desktop Specialist syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the <u>Desktop Specialist syllabus</u>, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hasslefree manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the Desktop Specialist training. Joining the Tableau provided training for Desktop Specialist exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the <u>Desktop Specialist</u> sample questions and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. Desktop
 Specialist practice tests would guide you on your strengths and
 weaknesses regarding the syllabus topics. Through rigorous practicing,
 you can improve the weaker sections too. Learn well about time
 management during exam and become confident gradually with practice
 tests.

Career Benefits:

Passing the Desktop Specialist exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.



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