

TABLEAU DATA ANALYST CERTIFICATION
QUESTIONS & ANSWERS

Get Instant Access to Vital Exam Acing
Materials | Study Guide | Sample Questions |
Practice Test

TDA-C01

Tableau Certified Data Analyst

40-45 Questions Exam - 750/1000 Cut Score - Duration of 120 minutes





Table of Contents

Get Ready for the TDA-C01 Exam:	2
Know More About the Tableau Certified Data Ar Certification:	
Learn More About the TDA-C01 Syllabus:	2
Prepare with TDA-C01 Sample Questions:	6
Tips for Success in the Tableau Certified Data Analyst Exam:	9
Familiarize Yourself with the TDA-C01 Exam Format:	9
Create A Study Timetable for the TDA-C01 Exam:	
Diversify Your Study Sources:	9
Regular Practice for the TDA-C01 Exam:	9
Allow for Rest and Breaks:	
Maintain Organization Throughout Your TDA-C01 Exam Preparation:	
Seek Guidance from Mentors:	
Regular Review is Crucial for the TDA-C01 Exam:	
Master Time Management for the TDA-C01 Exam:	
Have A Positive Mindset:	
Benefits of Passing the TDA-C01 Exam:	10
Explore the Trusted Practice Exam for the TDA-	C01
Certification:	
Final Remarks:	11



Get Ready for the TDA-C01 Exam:

Prepare effectively for the TDA-C01 exam using reliable <u>study strategies</u> <u>and methods</u>. Enhance your preparedness, deepen your understanding of the Data, and enhance your likelihood of achieving success in the Tableau Certified Data Analyst with our comprehensive guide. Embark on your path to exam excellence today.

Know More About the Tableau Certified Data Analyst Certification:

Exam Name	Tableau Certified Data Analyst
Exam Code	TDA-C01
Exam Duration	120 minutes
Exam Questions	40-45
Passing Score	750/1000
Exam Price	\$250 (USD)
Books / Training	Analyst Learning Path
Exam Registration	Pearson VUE
Sample Questions	Tableau Data Analyst Certification Sample Question
Practice Exam	Tableau Data Analyst Certification Practice Exam

Learn More About the TDA-C01 Syllabus:

Objective	Details	
Connect to and Transform Data - 24%		
Connect to Data Sources	- Choose an appropriate data source	
	- Choose between live connection or extract	
	- Connect to extracts	
	- Connect to spreadsheets	
	- Connect to .hyper files (or .tde files)	
	- Connect to relational databases	
	- Pull data from relational databases by using custom SQL	



Objective	Details
	queries
	- Connect to a data source on Tableau Server
	- Replace the connected data source with another data source
	for an existing chart or sheet
	- Assess data quality (completeness, consistency, accuracy)
	- Perform cleaning operations
Droparo data for	- Organize data into folders
Prepare data for	- Use multiple data sources (establish relationships, create
analysis	joins, union tables, blend data)
	- Prepare data by using Data Interpreter, pivot, and split
	- Create extract filters
	- Choose which data transformation to perform based on a
	business scenario
Perform data	- Combine data by using unions
transformation in	- Combine data by using joins
Tableau Prep	- Shape data by using aggregations
	- Perform filtering
	- Shape data by using pivots
	- Change default field properties (types, sorting, etc.)
	- Rename columns
Customize fields	- Choose when to convert between discrete and continuous
	- Choose when to convert between dimension and measure
	- Create aliases
E	xplore and Analyze Data - 41%
	- Write date calculations (DATEPARSE, DATENAME)
	- Write string functions
	- Write logical and Boolean expressions (If, case, nested, etc.)
Create calculated	- Write number functions
fields	- Write type conversion functions
	- Write aggregate functions
	- Write FIXED LOD calculations
Create quick table	- Moving average



Objective	Details
calculations	- Percent of total
	- Running total
	- Difference and percent of difference
	- Percentile
	- Compound growth rate
	- Year to date
	- Month to date
Create custom	- Year over year
table calculations	- Index
	- Ranking
	- First-last
	- Apply filters to dimensions and measures
	- Configure filter settings including Top N, Bottom N, include,
Create and use	exclude, wildcard, and conditional
filters	- Add filters to context
	- Apply filters to multiple sheets and data sources
	In calculations
Create parameters to enable	
	- With filters
interactivity	- With reference lines
	- Sets
Structure the data	- Bins
	- Hierarchies
	- Groups
	- Create symbol maps
Map data	- Create heat maps
geographically	- Create density maps
	- Create choropleth maps (filled maps)
Summarize,	- Totals and subtotals
model, and	- Reference lines
customize data by	- Reference bands
using the	- Average lines
Analytics feature	- Trend lines



Objective	Details	
	- Distribution bands	
	- Forecast by using default settings	
	- Customize a data forecasting model	
	- Create a predictive model	
Create Content - 26%		
	- Create basic charts from scratch (bar, line, pie, highlight	
Cuanta danuta	table, scatter plot, histogram, tree map, bubbles, data tables,	
Create charts	Gantt, box plots, area, dual axis, combo)	
	- Sort data (including custom sort)	
	- Combine sheets into a dashboard by using containers and	
Create dashboards	layout options	
and stories	- Add objects	
	- Create stories	
	- Apply a filter to a view	
	- Add filter, URL, and highlight actions	
Add interactivity	- Swap sheets by using parameters or sheet selector	
to dashboards	- Add navigation buttons	
	- Implement user guiding sentences (click, hover, menu	
	options)	
	- Apply color, font, shapes, styling	
	- Add custom shapes and color palettes	
	- Add annotations	
Format	- Add tooltips	
dashboards	- Apply padding	
	- Remove gridlines, row-level and column-level bands, and	
	shading	
	- Apply responsive design for specific device layouts	
Publish and Manage Content on Tableau Server and Tableau Cloud - 9%		
Publish Content	- Publish a workbook	
	- Publish a data source	



Objective	Details
	- Print content
	- Export content
Schedule data	- Schedule data extract refreshes
updates	- Schedule a Tableau Prep workflow
Manage Published	- Create alerts
workbooks	- Create subscriptions

Prepare with TDA-C01 Sample Questions:

Question: 1

Which of the following is not an Action that can be added to a dashboard for users?

- a) Go to URL Action
- b) Highlight Action
- c) Tooltip Action
- d) Filter Action

Answer: c

Question: 2

A _____ file is a single zip file that contains a workbook along with any supporting local file data and background images. This format is the best way to package your work for sharing with others who don't have access to the original data.

- a) .twbx
- b) .tde
- c) .tds
- d) .twb

Answer: a

Question: 3

What happens when we remove a hierarchy?

- a) All the pills inside the hierarchy get hidden
- b) All the pills inside the hierarchy get deleted
- c) The pills are placed back like they originally were in the data pane
- d) Once a hierarchy has been created, it can't be removed

Answer: c



Question: 4

If you have a dashboard and are displaying a filter in it, how can you rearrange its position?

- a) By clicking on the dropdown arrow and dragging the filter
- b) By clicking on the 2 lines on top and dragging the filter.
- c) By clicking on the filter title and dragging it.
- d) By clicking anywhere inside the filter and dragging it.

Answer: b

Question: 5

What do we need in order to create a Histogram?

- a) 1 dimension
- b) 2 measures
- c) 1 measure
- d) 2 dimensions

Answer: c

Question: 6

By default, which of the following is not present in the statistical summary card?

- a) Standard Deviation
- b) Maximum
- c) Median
- d) Average

Answer: a

Question: 7

When using a Blend, what is the color of tick-mark on the primary and secondary data sources respectively?

- a) Red, Blue
- b) Orange, Blue
- c) Blue, Red
- d) Blue, Orange

Answer: d



Question: 8

For which of the field combinations can a Trend Line NOT be created?

- a) Order Date, Sales
- b) Profit, Sales
- c) Sales, Ship Date
- d) Category, Profit

Answer: d

Question: 9

Dragging a Continuous Dimension to the Rows/Column shelf will create a(n) ______

- a) header
- b) axis
- c) column
- d) row

Answer: b

Question: 10

_____ axes are useful for analyzing two measures with different scales.

- a) Multi
- b) Combined
- c) Combo
- d) Dual

Answer: d



Tips for Success in the Tableau Certified Data Analyst Exam:

Familiarize Yourself with the TDA-C01 Exam Format:

Before starting your study regimen, it's crucial to acquaint yourself with the structure of the TDA-C01 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 TDA-C01 Exam:

To prepare efficiently for the TDA-C01 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 TDA-C01 exam subjects thoroughly. Each resource provides distinct perspectives and explanations that can enrich your learning journey.

Regular Practice for the TDA-C01 Exam:

Consistent practice is essential for effective preparation for the TDA-C01 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 TDA-C01 Exam Preparation:

Keep yourself organized as you prepare for the TDA-C01 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 TDA-C01 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 TDA-C01 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 TDA-C01 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 TDA-C01 exam. Envision success, remain focused, and approach the exam calmly and objectively.

Benefits of Passing the TDA-C01 Exam:

- Completing the TDA-C01 exam unlocks pathways to fresh career prospects and progression within your industry.
- The extensive preparation needed for the TDA-C01 certification equips you with comprehensive knowledge and practical expertise applicable to your field.
- Possessing the TDA-C01 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 TDA-C01 certification validates your competence and trustworthiness, fostering confidence among clients, employers, and peers.

Explore the Trusted Practice Exam for the TDA-C01 Certification:

At analyticsexam.com, you'll find comprehensive resources for the TDA-C01 exam. Our platform offers authentic practice exams tailored specifically for the TDA-C01 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 analyticsexam.com for rigorous, unlimited access to TDA-C01 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 Tableau Certified Data Analyst.

Final Remarks:

Preparing for the TDA-C01 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 TDA-C01 Certification

AnalyticsExam.Com is here with all the necessary details regarding the TDA-C01 exam. We provide authentic practice tests for the TDA-C01 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 **TDA-C01** practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Tableau Certified Data Analyst.

Start Online Practice of TDA-C01 Exam by Visiting URL

https://www.analyticsexam.com/tableau/tda-c01-tableau-certifieddata-analyst