

## Qlik QV12DA

**QLIKVIEW DATA ARCHITECT CERTIFICATION QUESTIONS & ANSWERS** 

Exam Summary – Syllabus –Questions

#### QV12DA

QlikView Data Architect

60 Questions Exam – 73% Cut Score – Duration of 120 minutes

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### Know Your QV12DA Certification Well:

The QV12DA is best suitable for candidates who want to gain knowledge in the QlikView. Before you start your QV12DA preparation you may struggle to get all the crucial QlikView Data Architect materials like QV12DA syllabus, sample questions, study guide.

But don't worry the QV12DA 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 QV12DA syllabus?
- How many questions are there in the QV12DA exam?
- Which Practice test would help me to pass the QV12DA exam at the first attempt?

Passing the QV12DA exam makes you QlikView Data Architect. Having the QlikView Data Architect certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# QV12DA QlikView Data Architect Certification Details:

Exam Name	QlikView Data Architect
Exam Code	QV12DA
Exam Duration	120 minutes
Exam Questions	60
Passing Score	73%
Exam Price	\$250 (USD)
Books	Data Architect
Exam Registration	Pearson VUE
Sample Questions	QlikView Data Architect Certification Sample Question
Practice Exam	QlikView Data Architect Certification Practice Exam



## QV12DA Syllabus:

Objective	Details
Gather and	- Given a set of business objectives, determine KPIs,
Interpret	dimensions, or measures
Requirements	- Given customer requirements, determine an appropriate
(8% of the exam)	solution to meet the customer needs
	- Given a data set, identify quality issues
Identify and Analyze Data Sources (18% of the exam)	- Determine the expected effects of data quality issues - Given a data set, determine how the data characteristics at the field level will affect the QlikView data model (e.g., performance, accuracy) - Interpret an entity relationship (ER) diagram - Given a data set, determine the relationships among data - Given a data set, determine how the relationships among data will affect the QlikView data model (e.g., performance, accuracy)
Create the QlikView Associative Data Model (39% of the exam)	- Explain methods and considerations for connecting to different types of data sources - Describe the circumstances under which different load strategies should be used - Explain the circumstances under which QVD files and/or ntiered data architectures should be recommended - Describe the use and properties of fact tables and dimension tables - Explain load techniques relevant to data transformation - Explain the use of QlikView functions to transform data - Explain how to resolve complex calendar scenarios - Explain the use and effects of different types of joins - Given business requirements, determine appropriate section access configuration - Given a scenario, determine how to resolve table association issues (e.g., synthetic keys/circular references, data types) - Explain the use of control statements and/or variables - Explain the purpose and functionality of the Table Viewer/System Fields - Determine the root cause for discrepancies between values in legacy reports and QlikView values - Explain the purpose and functionality of QlikView troubleshooting tools or functions - Given a script, determine the cause and/or solution for a script error
Design and Develop the QlikView Application User Interface (25% of the exam)	<ul> <li>Determine the result of a given function or complex expression</li> <li>Identify where alternate uses of expressions are appropriate</li> <li>Given a scenario, determine the appropriate function or complex expression to use</li> <li>Explain how to implement Actions/Triggers in the QlikView interface</li> <li>Given a scenario, determine the appropriate object or chart type to use</li> <li>Explain the purpose/functionality of common object properties</li> <li>Given a scenario, determine the appropriate application</li> </ul>



Objective	Details
	performance tuning option to use
	- Given a scenario, determine the appropriate reload
	performance tuning option to use
	- Describe how to give the user information or direction for
Deliver the	using the application
QlikView	- Explain the purpose and functionality of the QV Server and
Application	Publisher
(10% of the exam)	- Determine the circumstances under which particular client
	types can be used

## Qlik QV12DA Sample Questions:

#### **Question: 1**

A customer needs a single sign-on QlikView application with field level security. Which fields should be created in the Section Access table?

- a) ACCESS, NTNAME, OMIT
- b) ACCESS, USERID, OMIT
- c) ACCESS, NTNAME, OMITFIELD
- d) ACCESS, USERNAME, OMITFIELD

Answer: a

#### Question: 2

A data architect analyzes daily transaction data and wants to reduce the current reload time with the following requirements:

- The application must show five years of data including the current year
- The data is loaded from yearly QVDs except for the current year
- The current year data is obtained directly from the database

Which two options can reduce the reload time?

(Select two.)

- a) Load a smaller period of data directly from the database
- b) Load all data directly from the database
- c) Reduce the number of rows loaded into the application
- d) Reduce the granularity of the data
- e) Remove columns from the data model that are NOT required

Answer: a, e



#### **Question: 3**

A business user reports a summary dashboard sheet takes a long time to load. Other sheets perform well. Which should be the first step for a data architect to identify the source of the problem?

- a) Review the Sheet Properties > Performance tab to identify errors and issues with the sheet and/or objects
- b) Run a series of tests and use a timer to capture the time that the sheet takes to render each time it is opened
- c) Review the settings for each object in the summary dashboard sheet to identify complex calculations
- d) Review the Sheet Properties > Objects tab to identify the calculation time and memory use of each object

Answer: d

#### **Question: 4**

A customer has data for a variety of sales teams. Each sales team should only be able to view its own data. How should a data architect set up Section Access to meet this requirement?

- a) Link the NTNAME to the Sales Team field in the initial data reduction
- b) Link the NTNAME field to the Sales Team field in the initial data selection
- c) Create a single USERNAME for each team and link USERNAME to the SalesTeam field in the initial data reduction
- d) Create a single USERID for each team and link USERID to the SalesTeam field in the initial data selection

Answer: a

#### **Question: 5**

A data source contains metadata, which describes the content of the data fields. How can the metadata for specific fields be shared with other data architects within QlikView?

- a) Add metadata as a data row
- b) Add metadata as a data column
- c) Add metadata by using the Comment command
- d) Add metadata to a text-based .meta file

Answer: c

#### **Question: 6**

A data architect creates an application for a hospital, which admits patients for various procedures. The hospital managers want to see the relationship between the patient's duration of stay and the total payment.



Which object should the data architect use?

- a) A treemap using Patient Name and Duration of Stay as the dimensions, and Total Payment as the measure
- b) A scatter chart with Patient Name as the dimension, and Duration of Stay and Total Payment as the measures
- c) A line chart with Patient Name as the dimension, and Duration of Stay and Total Payment as the measures
- d) A bar chart with Patient Name as the dimension, and Duration of Stay and Total Payment as the measures

Answer: b

#### **Question: 7**

A data architect who works on a 64-bit PC needs to set up a 32-bit OLE DB connection. The data architect needs to communicate to QlikView which DB connector needs to be used.

Which step should the data architect perform?

- a) Select 32-bit connector from the drop-down list
- b) Let QlikView automatically choose the correct connector
- c) Select OLE DB 32-bit from the drop-down list
- d) Check Force 32-bit

Answer: d

#### **Question: 8**

A sales manager wants a bar chart showing a distribution of the deals displayed in \$250 intervals of the profit margin.

Which dimension and expression should a data architect use?

a) Dimension: =OrderID

Expression: =Class (Margin, 250, 'Margin')

b) Dimension: =class (OrderID, 250, 'Margin')

Expression: =Count (DISTINCT OrderID)

c) Dimension: =Class (Margin, 250, 'Margin')

Expression: =Count (DISTINCT OrderID)

d) Dimension: =Aggr (Sum (Margin) ,OrderID) )

Expression: =Count (DISTINCT OrderID)

Answer: c



#### **Question: 9**

Which two additional features will QlikView Publisher provide that are NOT available in QlikView Enterprise Server?

(Select two.)

- a) Scheduling, monitoring, and managing complex dependencies for reloads
- b) Publishing a reloaded document to a specified folder location
- c) Full third-party LDAP connectivity through the QlikView Document Metadata Service
- d) Loop and Reduce functionality from the same template with different datasets
- e) Clustering multiple QlikView servers for scalability

Answer: b, d

#### **Question: 10**

Financial managers need to analyze their monthly data on the first day of the following month. However, NOT all of the transactions are entered into the source system on time.

When the managers look at the data later in the month, the results no longer match data from the first of the month. The managers need to be able see both views of the data.

Which two data modeling techniques can be used to meet the requirements?

(Select two.)

- a) Create a field to identify the on time and late transactions
- b) Load only the late transactions in another application
- c) Use a bookmark to show the view of the first day of the month
- d) Create a second application that only loads on the first day of every month
- e) Create a QVD to show a snapshot of the data from the first of the month

Answer: a, e



# Study Guide to Crack QlikView Data Architect QV12DA Exam:

- Getting details of the QV12DA 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 QV12DA 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 Qlik provided training for QV12DA 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 QV12DA 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 QV12DA practice tests is must. Continuous practice will make you an expert in all syllabus areas.

#### Reliable Online Practice Test for QV12DA Certification

Make AnalyticsExam.Com your best friend during your QlikView Data Architect exam preparation. We provide authentic practice tests for the QV12DA exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual QV12DA 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 QV12DA exam.

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