



# QSDA2019<sup>Q&As</sup>

Qlik Sense Data Architect Certification Exam - June 2019 Release

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**QUESTION 1**

Refer to the exhibit.

Date	PatientChange
2019-01-01	100
2019-01-02	25
2019-01-02	-30
2019-01-03	10
2019-01-03	-15
2019-01-04	20
2019-01-04	-10

This table contains information about the number of admissions and discharges of patients in a hospital.

The values can be positive or negative. The data architect needs to create an extra column that contains the number of patients that are currently in the hospital.

Which script should the data architect use?

A)

```
PatientData:
LOAD
    Date, PatientChange,
    PatientChange + FieldValue(PatientChange) AS #Patients
FROM [lib://Data/PatientData.xlsx]
(ooxml, embedded labels, table is Sheet1);
```



B)

```
PatientData:
LOAD
    Date, PatientChange,
    Above(PatientChange) AS #Patients
FROM [lib://Data/PatientData.xlsx]
(coxml, embedded labels, table is Sheet1);
```

C)

```
PatientData:
LOAD
    Date, PatientChange,
    RangeSum(PatientChange, Peek(#Patients)) AS #Patients
FROM [lib://Data/PatientData.xlsx]
(coxml, embedded labels, table is Sheet1);
```

D)

```
PatientData:
LOAD
    Date, PatientChange,
    PatientChange + Peek(PatientChange) AS #Patients
FROM [lib://Data/PatientData.xlsx]
(coxml, embedded labels, table is Sheet1);
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

---

**QUESTION 2**

Multiple department fields in a dataset require a description. A data architect needs to add the department descriptions or a default value when the department does NOT have a description.

Which strategy should the data architect use to meet these requirements?

A. ApplyMap with two parameters after the Mapping load

B. Left Join between tables and Description.xlsx in every Department table

C. Enter "Missing description" in the blank rows for Description.xlsx, then use Mapping Load

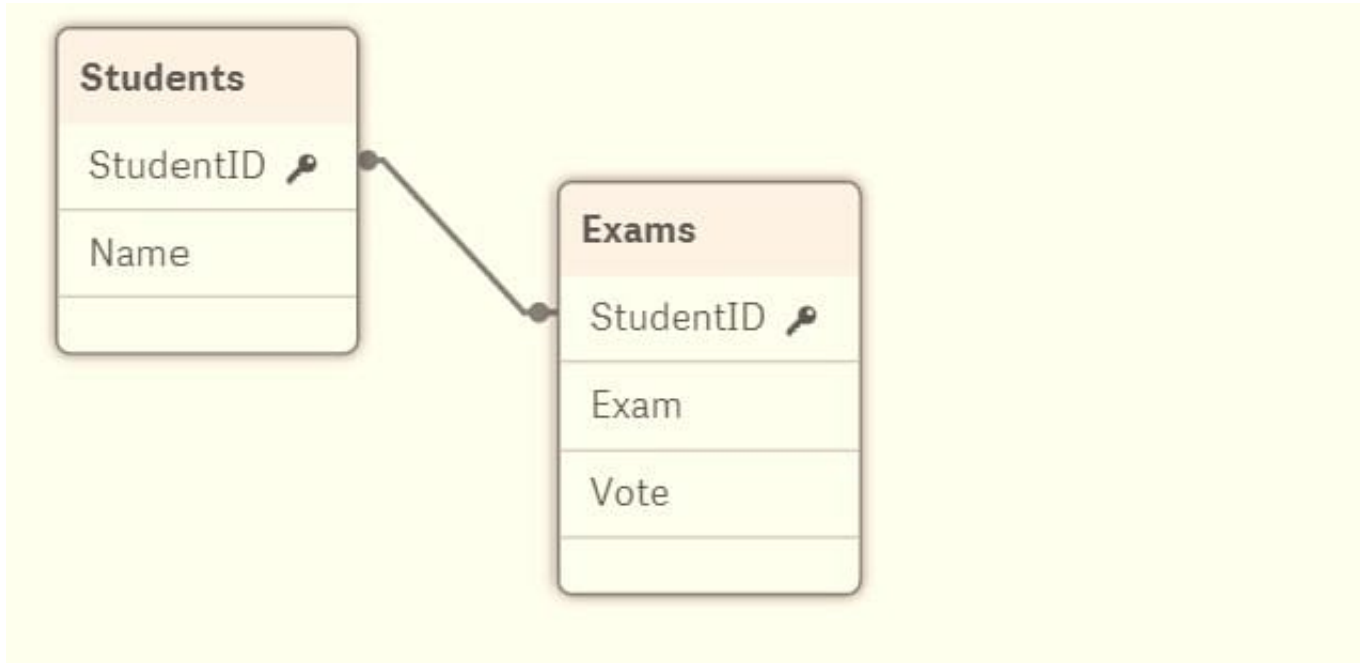
D. ApplyMap with three parameters after the Mapping load

Correct Answer: A

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**QUESTION 3**

Refer to the exhibit.



A data architect builds a simple data model to show the relationship between students and exams. The data is loaded. Every StudentID in the Exams table should be found in the Students table. Some students have NOT taken an exam.

The data architect selects the field "StudentID" from the Students table and sees the following:

StudentID	
Density	100%
Subset ratio	66.6%
Has duplicates	true
Total distinct values	6
Present distinct values	4
Non-null values	8
Tags	\$key \$numeric \$integer

A data architect needs to fix this anomaly.

What should the data architect do to ensure data integrity?

A. Update the Students table and add 16.7% of the missing records



- B. Remove records from the Exams table where StudentID is null
- C. Update the Exams table and add 33.4% of the missing records
- D. In the LOAD script, add DISTINCT before the Students and Exams tables

Correct Answer: C

#### QUESTION 4

A data architect builds a data model for a large user group. Some sheets will be published, and the app will allow users to create their own visualizations and analyze data. Some fields must NOT appear in any field list.

How should a data architect meet these requirements?

- A. Use HidePrefix variable
- B. Add fields to master items
- C. Use security rules
- D. Use HideField variable

Correct Answer: A

#### QUESTION 5

Refer to the exhibit.

Year	Q	CustomerID	Q	Sales	Q
2018		111		75	
2019		111		100	
2018		222		110	
2019		222		150	
2019		333		200	
2018		444		140	
2019		444		400	
2018		555		25	
2018		666		45	

A data architect loads sales data and creates a table which shows only customers who made purchases in 2018 and



2019. The data architect applies the following set analysis expression on the sales measure. Count