QSDA2019^{Q&As}

Qlik Sense Data Architect Certification Exam - June 2019 Release

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QUESTION 1

A data architect is loading two tables into a data model from a SQL database. These tables are related on key fields CustomerID and CustomerKey.

Which scripts should be used to load the data while maintaining the correct associations?

A)
```
OrderDetails:
LOAD OrderKey, AUTONUMBER(CustomerKey) AS CustomerID, LineTotal, ProductKey;
SQL SELECT OrderKey, CustomerKey, AccountNumber, LineTotal, ProductKey FROM OrderDetails;

Customers:
LOAD AUTONUMBER(CustomerID) AS CustomerID, AccountNumber, CustomerName;
SQL SELECT CustomerKey, AccountNumber, CustomerName FROM Customers;
```
B)
```
OrderDetails:
LOAD OrderKey, CustomerKey, LineTotal, ProductKey;
SQL SELECT OrderKey, CustomerKey, AccountNumber, LineTotal, ProductKey FROM OrderDetails;

Customers:
JOIN(OrderDetails)
LOAD CustomerID AS CustomerKey, AccountNumber, CustomerName;
SQL SELECT CustomerKey, AccountNumber, CustomerName FROM Customers;
```
C)
```
ALIAS CustomerKey AS CustomerID;

OrderDetails:
LOAD OrderKey, CustomerKey, LineTotal, ProductKey;
SQL SELECT OrderKey, CustomerKey, AccountNumber, LineTotal, ProductKey FROM OrderDetails;

Customers:
LOAD CustomerID, AccountNumber, CustomerName;
SQL SELECT CustomerKey, AccountNumber, CustomerName FROM Customers;
```
D)
```
OrderDetails:
LOAD OrderKey, CustomerKey, LineTotal, ProductKey;
SQL SELECT OrderKey, CustomerKey, AccountNumber, LineTotal, ProductKey FROM OrderDetails;

Customers:
LOAD CustomerID, AccountNumber, CustomerName;
SQL SELECT CustomerKey, AccountNumber, CustomerName FROM Customers;

RENAME FIELD CustomerID TO CustomerKey;
```
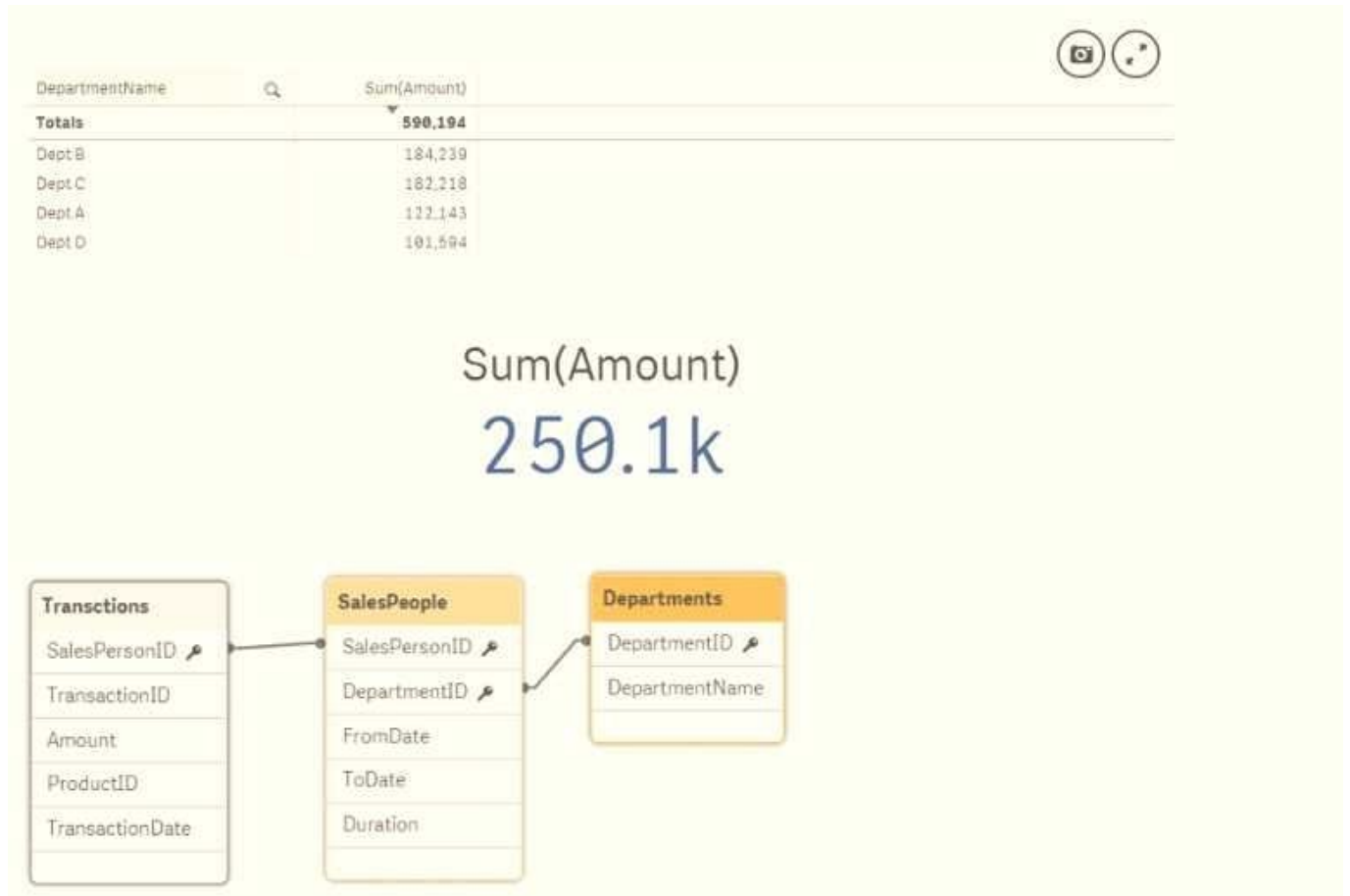
A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 2

Refer to the exhibit.

DepartmentName	Q	Sum(Amount)
Totals		590,194
Dept B		184,239
Dept C		182,218
Dept A		122,143
Dept D		101,594

Sum(Amount)

250.1k

Transctions	SalesPeople	Departments
SalesPersonID	SalesPersonID	DepartmentID
TransactionID	DepartmentID	DepartmentName
Amount	FromDate	
ProductID	ToDate	
TransactionDate	Duration	

An app has been built to analyze salesperson performance by department. Salespeople often move

between departments. There is a strict business rule which states a salesperson must be associated with

ONLY one department at all times.

The data architect creates a summary of department performance and notices the values are incorrect.

The KPI showing the total sales shows the correct result.

How should the data architect modify the data model to correct the issue?

A. Create a bridge table between the Departments and Salespeople tables to resolve the many-to- many relationship

B. Create a bridge table between the Transactions and Salespeople tables to resolve the many-to- many relationship

C. Join the Transactions and Salespeople tables to resolve the many-to-many relationship

D. Join the Departments and Salespeople tables to resolve the many-to-many relationship

Correct Answer: D

QUESTION 3

A data architect is developing an app that will generate QVDs for multiple business analysts. The field naming

conventions on the source data are NOT business friendly. For every table loaded, multiple fields will require a name change. An Excel file is maintained centrally that lists all source data field names and the appropriate names as they should appear in the QVDs

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

A. Use the Rename function and a mapping load

B. Create master items using business-friendly names

C. Use the Alias function and a mapping load

D. Load in the Excel file as a data island and use the Peek function

Correct Answer: A

QUESTION 4

Users of a published app report incomplete visualizations. The data architect checks the app multiple times

and cannot replicate the error. The error affects only one team.

What is the most likely cause?

A. An Omit field has been applied

B. A security rule has been applied to the sheet object

C. Section access restricts too many records

D. The affected users were NOT added to the Section Access table

Correct Answer: A

QUESTION 5

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]
(ooxml, embedded labels, table is Sheet1);

C)

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

D)

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

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

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