## QSDA2019 ${ }^{\text {Q8As }}$

Qlik Sense Data Architect Certification Exam - June 2019 Release

## Pass Qlik QSDA2019 Exam with 100\% Guarantee

Free Download Real Questions \& Answers PDF and VCE file from:

https://www.leads4pass.com/qsda2019.html<br>100\% Passing Guarantee<br>100\% Money Back Assurance

Following Questions and Answers are all new published by Qlik Official Exam Center


## QUESTION 1

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

## QUESTION 2

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:
IOAD
    Date, PationtChange,
    PatientChange + FieldValue(PatientCharge) AS #Fatients
FROM [lib://Data/PatientData.xlsx]
(ookml, embedided labela, table is Sheetl);
```

B)
PatientData:
LOAD
Date, PatientChange,
Above (DationtChange) AS \#Datients
EROM [lib://Data/DatientData.xlsx]
(ooxml, embeaded labels, table is Sheotl);
C)
PatientData:
LOAD
Date, PatientChange,
Rangesum(patientchange, Feek(\#patients)) AS \#patients
FROM [lib://Data/EatientData.xlsx]
(ooxml, embedied labels, table is sheetl);
D)
PatientData:
ICAD
Date, DationtCnange,
PatientChango + Eeok(PatientChange) As APatients
EROK [lin://Data/PacientData.xisk]
( 00 mml , anbedied labels, table is Sheetl);
A. Option A
B. Option B
C. Option C
D. Option D

Correct Answer: A

## QUESTION 3

Refer to the exhibit.

| EmployeeID | Department |
| :---: | :---: |
| 1 | Executive |
| 2 | IT |
| 3 | Sales |
| 4 | Sales |
| 5 | Sales |
| 6 | IT |
| 7 | Human Resources |
| 8 | Human Resources |
| 9 | R\&D |
| 10 | R\&D |
|  | Logistics |

A company has different departments Executive and Sales should always be the first values in a Department filter pane.

Which script must the data architect use to meet this requirement?

```
A)
Employeestemp:
LOAD
    EmployeeID,
    Department
FROM [lib://Data/Departments.xlsx]
(ooxml, embedded labels, table is Sheet1);
Employees:
LOAD
    EmployeeID,
    Department
Resident Employeestemp
Order By Department (Executive, Sales) Asc;
Drop table Employeestemp;
B)
```

```
CustomSort:
LOAD * INLINE [
    JobTitle
    Excutive,
    Sales
1;
Employees:
LOAD
    EmployeeID,
    Department
FROM [lib://Data/Departments.xlsx]
(00xml, embedded labels, table is Sheet1);
Drop table CustomSprt;
```

C)

```
Employees:
LOAD
    EmployeeID,
    Department
ERON [lib://Data/Departments,xlsx]
(ooxml, embedded labels, table is Sheet1)
Order by Department (Executive, Sales) Asc;
```

D)

```
Employees:
IOAD
    EmployeeID,
    IF(Department='Executive', Dual(Department, 1),
    IE(Department='Sales', Dual(Department, 2))) As Department
FROM [1ib://Data/Departments,xlsx]
(ooxml, embedded labels, table is Sheet1);
```

A. Option A
B. Option B
C. Option C
D. Option D

Correct Answer: C

## QUESTION 4

A data architect wants to combine data on present and historic sales performance. The historic data is
stored in a de-normalized archive, and the present data is maintained in a database. The output must be contained in a single table.

Which script should the data architect use?

```
A)
SaleePeople:
LCAD ID, Name;
SQL SELECT ID, Nams FRON Enployges;
Quotas:
INNER LOIN(SalesDeopla)
LOAD ID, Value;
SOL SELECT ID, Value FROM Ouotas;
Logacy:
LOAD ID, Name, Value
FROM [lib://Archived/ArchiveData,*lem]
(ooxm1, enbedded lab=1s, table is Data);
```

B)

```
Salespeople:
IOND ID, Name;
SOL SELECT ID, Nane FROM Imployees;
QuOta@:
INNER JOIN(Salespeople)
IORD ID, Value;SOL SELECT ID, Value FROM Quotas;
Iemp:
IOAD ID, Name, Value
FRON [lib://Axchiv=cl/AxchiveData.xlsx]
(ooxml, ambedted 2abols, cahla in Daza);
COMCAIENAIE (SalesPoraon)
IOAD * RESIDENT TemD;
```

C)

```
Iegacy:
IOAD ID, Name, Value
EROM [lib://Archived/ArchivoData.xlsx]
(ooxml, embedied labele, table is Iata);
```

Concatenate (Legacy)
Salespeople:
IOAD ID, Name;
SOL SELECT ID, Nane EFOM Employees;
Quotas:
INNER JOZN(Baleapeople)
IOAD ID, Value;
SQL SELECT ID, Vaiue EROM quotag:
D)
Iegacy:
IOAD ID, Name, Value
EROM [1ib://Archived/ArchiveData. risk]
(oomml, ombodied labols, tablo is Data);
Salempeople:
IOAD ID, Name;
SQI SELECT ID, Namo ERON Employoos;
Quotas:
INNER JOIN(Sales People)
IOAD ID, Value:
GQI GEIECT ID, Value PROM Quotasf
A. Option A
B. Option B
C. Option C
D. Option D

## Correct Answer: A

## QUESTION 5

A data architect completes development of a new app with two data sources Both data sources will also be used by other apps in the future The sources have different data refresh frequencies: Source 1 Contains frequently updated data and must be refreshed hourly Source 2 Contains data that is transferred from a partner and must be refreshed weekly

Tasks must be created to load the data sources and make sure that the new app uses the most current data The data will be stored in two QVDs.

Which tasks should be created to meet these requirements?
A. 1. ScheduleTask 1 to run hourly and refresh data from Source 1
2.

ScheduleTask 2 to run weekly and refresh data from Source 2
3.

Schedule a task for the app that is dependent on completion ofTasks 1 or 2 that loads the two QVDs
B. 1. ScheduleTask 1 to run hourly and refresh data from Source 1
2.

ScheduleTask 2 that is dependent onTask 1 to refresh data from Source 2
3.

Schedule a task for the app that is dependent on completion ofTask 2 that loads the two QVDs
C. 1. ScheduleTask 1 to run hourly and refresh data from Source 1
2.

ScheduleTask 2 that is dependent onTask 1 to refresh data from Source 2
3.

Schedule a task for the app that is dependent on completion ofTasks 1 and 2 that loads the two QVDs
D. 1. ScheduleTask 1 to run hourly and refresh data from Source 1
2.

ScheduleTask 2 to run weekly and refresh data from Source 2
3.

Schedule a task for the app that is dependent on completion ofTask 2 that loads the two QVDs
Correct Answer: D

