

Vendor: SAP

Exam Code: C\_BW4H\_2404

Exam Name: SAP Certified Associate - Data Engineer

- Data Fabric

Version: Demo

## **QUESTION 1**

Using SAP HANA as modeling focus, you want to combine data from different sources. Which techniques can you use? Note: There are 2 correct answers to this question.

- A. BAPIs (Business Application Programming Inetrface)
- B. Calculation views
- C. AMDPs (ABAP Manged Database Procedures)
- D. Stored procedures

Correct Answer: BD

#### **QUESTION 2**

You use a measure with semantic type "Amount with Currency Code" in your SAP HANA HDI calculation view.

Which kind of currency reference can be assigned to the measure? Note: There are 2 correct answers to this question.

- A. A fixed currency from table TCURC
- B. Another column of the same SAP HANA view
- C. A column from another SAP HANA view
- D. A variable in the same SAP HANA view

Correct Answer: AB

### **QUESTION 3**

What is the request handling default setting for error handling in a data transfer process (DTP) in SAP BW/4HANA?

- A. Request is set to failed, error stack is written, and valid records are updated
- B. Request is canceled, records are not tracked, and tarjet is not updated
- C. Request is set to success, error stack is written, and valid records are updated
- D. Request is canceled, firt incorrect record is tracked, and target is not updated.

Correct Answer: B

**QUESTION 4** 

What are benefits of separating master data from transactional data in SAP BW/4HANA? Note: There are 3 correct answer to this question

- A. Allowing different data load frequency
- B. Reducing the number of data transfer processes
- C. Ensuring referential integrity on your transactional data
- D. Providing language dependent master data texts.
- E. Avoiding generation of SID values.

Correct Answer: ACD

Separating master data from transactional data in SAP BW/4HANA has the following benefits:

1.

It allows different data load frequency for master data and transactional data, which can improve the performance and flexibility of data loading processes. For example, master data can be loaded daily or weekly, while transactional data

can be loaded hourly or near real-time.

2.

It ensures referential integrity on your transactional data by using SID values that link the transactional data to the master data. This way, the transactional data can be consistent and accurate across different InfoProviders and queries.

3.

It provides language dependent master data texts that can be displayed in different languages according to the user\\'s preference. This way, the master data can be more user-friendly and understandable for different audiences.

# **QUESTION 5**

For a BW query, you want to have the first month of the current quarter as a default value for an input-ready BW variable for the characteristic OCALMONTH. Which processing type do you use?

- A. Customer Exit
- B. Manual Input with offset value
- C. Replacement Path
- D. Manuel Input with default value

Correct Answer: A

#### **QUESTION 6**

You want to set up the replication process for the SAP Landscape Transformation Replication Server. Which actions can you define for a specific table? Note: There are 2 correct answers to this question.

- A. Apply mapping rules during the replication
- B. Set the reading type and portion sizes
- C. Change or enrich the table structure
- D. Convert Unicode to non-Unicode
- E. Apply customizing settings to the database redo logs.

Correct Answer: AB

#### **QUESTION 7**

You create an SAP HANA HDI Calculation View.

What are some of the reasons to choose the data category Cube with Star Join instead of data category Dimension? Note: There are 3 correct answers to this question.

- A. Create restricted columns
- B. Provide default time characteristics
- C. Persist transactional data
- D. Combine master data and transactional data
- E. Aggregate measures as a sum

Correct Answer: CDE

## **QUESTION 8**

Which data deletion options are offered for a standard DataStore object (advanced)? Note: There are 3 correct answers to this question.

- A. Deletion of all data from active table only
- B. Request-based data deletion
- C. Selective deletion of data
- D. Deletion of data from all tables
- E. Selection deletion incluiding data of subsequent targets

Correct Answer: ABC

## **QUESTION 9**

Which of the following are possible delta-specific field for a generic DataSource in SAP ERP? Note: There are 3 correct answers to this question.

- A. Record mode
- B. Calendar day
- C. Request ID
- D. Time stamp
- E. Numeric pointer

Correct Answer: BDE

#### **QUESTION 10**

Which SAP solutions can leverage the Write Interface for DataStore objects (advanced) to push data into the inbound table of DataStore objects (Advanced)?

There are 2 correct answers to this question.

- A. SAP Data Services
- B. SAP Landscape Transformation Replication Server
- C. SAP Process Integration
- D. SAP Data Warehouse Cloud.

Correct Answer: AB

SAP Data Services: This tool can leverage the Write Interface for DataStore objects (advanced) to push data into the inbound table of DataStore objects (advanced) using RFC or HTTP calls. This can improve the performance and flexibility of

data integration scenarios.

SAP Landscape Transformation Replication Server: This tool can leverage the Write Interface for DataStore objects (advanced) to push data into the inbound table of DataStore objects (advanced) using RFC or HTTP calls. This can improve

the performance and flexibility of data replication scenarios.

References:

https://help.sap.com/docs/r/107a6e8a38b74ede94c833ca3b7b6f51/2.0.6/en-

## US/8127edbcf2fa488ba04dfc1751d5261d.html

https://blogs.sap.com/2020/08/17/sap-bw-4hana-write-interface-enabled-adso-connected-to-a-3rd-party-tool/

https://help.sap.com/docs/r/107a6e8a38b74ede94c833ca3b7b6f51/2.0.4/en-US/8127edbcf2fa488ba04dfc1751d5261d.html

#### **QUESTION 11**

In a BW query with cells, you need to overwrite the initial definition of a cell.

With which cell tupes can this be achieved?? Note: There are 2 correct answers to this question.

- A. Selection cell
- B. Reference cell
- C. Formula cell
- D. Help cell

Correct Answer: AC

# **QUESTION 12**

With SAP BW/4HANA, the new HANA-optimized business content is designed according to the LSA++ framework. Which tecnical namespace is assigned to identify the new SAP ERP-related business content?

- A. /BW4/
- B. /IMO/
- C. /SFA/
- D. /0SAP/

Correct Answer: B