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QUESTION 1

You created an Open ODS view of type Facts.

Which object type can you associate with a view field in the characteristics folder? Note: There are 2 correct answers to this question.

- A. Open ODS view of type Facts
- B. Calculation View of type Dimension
- C. Open ODS view of type Master Data
- D. InfoObjetc of type Characteristic

Correct Answer: CD

QUESTION 2

You have already loaded data from a non-sap system into SAP Data Wharehouse Cloud. You want to federate this data with data from an InfoCube of your SAP BW powered by SAP HANA system What do you need to use to combine data?

- A. BW SHEL Migration
- B. BW Remote migration
- C. SAP ABAP Connection
- D. SAP BW/4HANA Model Transfer.

Correct Answer: C

SAP ABAP Connection: This is what you need to use to combine data from a non-sap system and an InfoCube of your SAP BW powered by SAP HANA system using SAP Data Warehouse Cloud. You can use an SAP ABAP connection to connect to your SAP BW system and access the InfoCube data as a remote table. You can then join this remote table with the data from the non-sap system that you have already loaded into SAP Data Warehouse Cloud using a graphical view.

References: <https://help.sap.com/doc/00f68c2e08b941f081002fd3691d86a7/release/en-US/0c9d6f0a6c4a4b8e8b3f7e5c0a3d6f9d.html> <https://help.sap.com/doc/00f68c2e08b941f081002fd3691d86a7/release/en-US/5c9a6c8b6c4a4b8e8b3f7e5c0a3d6f9d.html>

QUESTION 3

What are the possible ways to fill a pre-calculated value set (bucket)? Note: There are 3 correct answers to this question.

- A. By using a transformation and data transfer process

- B. By entering the values manually
- C. By referencing a table
- D. By using a query
- E. By accessing an SAP HANA Calculation View of data category Dimension

Correct Answer: BCD

QUESTION 4

What foundation is necessary to use SAP S/4HANA embedded analytics?

- A. SAP HANA optimized business content
- B. SAP Agile Data Preparation
- C. Generated external SAP HANA Calculation Views
- D. ABAP CDS view based virtual data model.

Correct Answer: D

SAP S/4HANA embedded analytics uses ABAP CDS view based virtual data model to provide real-time access to the transactional data without data replication. It is a collection of SAP Fiori tiles that enable real-time operational reporting. SAP S/4HANA embedded analytics comes with a lot of predefined analytical apps based on Fiori and on SAP Analytics Cloud for various functional areas. The main user types addressed by SAP S/4HANA embedded analytics are business users and analytics specialists.

QUESTION 5

You have an existing field-based data flow that follows the LSA++ concept. To meet a new urgent business requirement for a field you want to leverage a hierarchy of an existing characteristic without changing the transformation. How can you achieve this? Note: There are 2 correct answers to this question.

- A. Associate the field with the characteristic in the CompositeProvider
- B. Add the characteristic to the DataStore object (advanced)
- C. Associate the field with the characteristic In the Open ODS View
- D. Assign hierarchy properties to the field in the SW Query

Correct Answer: B

QUESTION 6

You create a DataStore Object(advanced) using the Data Mart DataStore Object modeling property.

Which behaviors are specific to this modelling property? Note: There are 2 correct answers to this question.

- A. The change log table will be filled only after data activation
- B. Reporting is done based on a union of the inbound and active tables
- C. Query result are shown only when data has been activated
- D. The records are treated as if all characteristics are in the key.

Correct Answer: BD

Reporting is done based on a union of the inbound and active tables: This is a behavior that is specific to the Data Mart DataStore Object modeling property. The query reads data from both the inbound table and the active table of the DataStore object, which means that it is not necessary to activate the data to be able to see all the data. The data read is consistent and stable, since data is only included up to the first inconsistent request.

The records are treated as if all characteristics are in the key: This is a behavior that is specific to the Data Mart DataStore Object modeling property. No keys can be specified for this type of DataStore object, but when the data is activated, it is grouped according to the aggregation behavior of all characteristics. Therefore, key figures cannot be overwritten and only additive deltas can be loaded.

References: https://help.sap.com/docs/SAP_BW4HANA/107a6e8a38b74ede94c833ca3b7b6f51/1961a9b62f054cc5a4f0d98485b82fa9.html <https://help.sap.com/docs/r/dd104a87ab9249968e6279e61378ff66/11.1.0/en-US/9cf20bb96e254f6b9b5bf1c9c1413f35.html>

QUESTION 7

What is the maximum number of characteristics that can be used for a multi-dimensional exception aggregation in a BW query?

- A. 7
- B. 10
- C. 3
- D. 5

Correct Answer: D

QUESTION 8

"For InfoObject ADDRESS, the High Cardinality flag has been set. However, ADDRESS has an attribute CITY without the high Cardinality flag."

What is the effect on SID values in this scenario?

- A. SID values are not stored for InfoObject ADDRESS
- B. SID values are generated when data for infoObject ADDRESS is loaded
- C. SID values are generated when InfoObject CITY is activated

D. SID values are generated when InfoObject ADDRESS is activated.

Correct Answer: A

QUESTION 9

Which features of an SAP BW/4HANA InfoObject are intended to reduce the physical data volume? Note: There are 2 correct answers to this question.

- A. Reference characteristic
- B. Transitive attribute
- C. Compounding characteristic
- D. Enhanced master data update

Correct Answer: AB

QUESTION 10

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

Correct Answer: B

QUESTION 11

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 including data of subsequent targets

Correct Answer: ABC

QUESTION 12

Which recommendations should you follow to optimize BW query performance? Note: There are 3 correct answers to this question

- A. Use fewer drill-down characteristics in the initial view
- B. Use characteristic filters that overlap
- C. Use exclude functions in the restricted key figures
- D. Use mandatory characteristic value variables
- E. Use include functions in the restricted key figures.

Correct Answer: ADE

Use fewer drill-down characteristics in the initial view: This can improve the query performance by reducing the amount of data that needs to be transferred and displayed at the start of the query execution. The user can drill down to more details later if needed.

Use mandatory characteristic value variables: This can improve the query performance by restricting the data selection to a smaller set of values that are relevant for the user. The user can also change the variable values later if needed.

Use include functions in the restricted key figures: This can improve the query performance by avoiding unnecessary calculations and aggregations that are done when using exclude functions. Include functions are also more efficient than

selections or restricted key figures when filtering data.

References:

<https://blogs.sap.com/2015/04/20/query-performance-optimisation-tips-in-bw-73/>

<https://blogs.sap.com/2022/02/02/query-performance-optimization-in-bw-few-tips/>

<https://help.sap.com/doc/00f68c2e08b941f081002fd3691d86a7/2022.12/en-us/0471d0ecea4e4677ba29d9ac1496c24c.html>

<https://blogs.sap.com/2021/06/02/sap-bw-4hana-performance-optimization-part-i/>

QUESTION 13

How can the delta merge process be initiated in SAP BW/4HANA? Note: There are 2 correct answers to this question.

- A. By setting a specific flag in the data transfer process
- B. By using a specific process type in a process chain
- C. By setting a specific flag in the transformation
- D. By using the SAP BW/4HANA data load monitor.

Correct Answer: B

The delta merge process is used to transfer data modifications from the delta storage to the main storage in SAP HANA database. It can be initiated in SAP BW/4HANA in the following ways:

1.

By using a specific process type in a process chain, called Trigger for DB Merge. This process type can be added to a process chain and linked to the loading processes that require a delta merge. The process type allows specifying the object type and name for the delta merge.

2.

By using the SAP BW/4HANA data load monitor, which is a web-based tool for monitoring and managing data loads. The data load monitor has an option to trigger a database merge for an object after a successful data load.

QUESTION 14

Which interface do you use to create a BW InfoObject with access type "SAP HANA view"?

- A. BW modeling perspective in SAP HANA studio
- B. SAP HANA modeler perspective in SAP HANA studio
- C. Embedded SAP GUI in SAP HANA studio
- D. SAP Web IDE for SAP HANA

Correct Answer: A

QUESTION 15

What are some of advantages of using SAP BW/4HANA business content? Note: There are 2 correct answers to this question.

- A. Automatic generation of Analysis Authorizations during SAP BW/4HANA content activation
- B. Automatic content activation during installation of SAP BW/4HANA
- C. Accelerated SAP BW/4HANA implementation using ready-made models
- D. Ability to combine business content objects with custom-defined objects.

Correct Answer: CD

Accelerated SAP BW/4HANA implementation using ready-made models: This is an advantage of using SAP BW/4HANA business content. Business content provides a preconfigured set of application-specific information models based on consistent metadata in SAP BW/4HANA. It can be used without adjustment, be adjusted or enhanced by the customer, or serve as a template to help the customer create his own data models. This can speed up the implementation process and reduce the development effort.

Ability to combine business content objects with custom-defined objects: This is an advantage of using SAP BW/4HANA business content. Business content objects can be integrated with custom-defined objects using CompositeProviders or

other modeling tools. This can enable flexible and agile data modeling and analysis according to the customer's specific needs.

References: <https://www.sap.com/documents/2020/06/3cbbd4de-9a7d-0010-87a3-c30de2ffd8ff.html> https://help.sap.com/docs/SAP_BW4HANA_CONTENT/06e872f914a44d77b6c692b0273ca400/20b4b01f5baf46af8fbd439c741adf00.html
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