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## SAP C-BW4H-2505 Exam Syllabus Topics:

Topic	Details
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Topic 1	<ul style="list-style-type: none"> <li>• Native SAP HANA Modeling: This section evaluates the ability of SAP Consultants to describe and apply native modeling options in SAP HANA. It emphasizes understanding how to build optimized data structures directly within the HANA platform.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• InfoObjects and InfoProviders: This section tests the knowledge of Data Engineers in working with InfoObjects and InfoProviders in SAP BW</li> <li>• 4HANA. It involves handling data structures used for organizing, storing, and accessing analytical data.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• SAP BW</li> <li>• 4HANA Data Flow: This section of the exam measures the practical ability of SAP Consultants to load data within the SAP BW</li> <li>• 4HANA environment. It assesses familiarity with data movement and transformation processes across different layers of the system.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• SAP BW</li> <li>• 4HANA Modeling: This section targets the skills of Data Engineers in selecting appropriate modeling options and applying best practices like LSA++ within SAP BW</li> <li>• 4HANA. It focuses on designing scalable, high-performing data models.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• Data Acquisition into SAP HANA: This section evaluates the capacity of SAP Consultants to integrate various data sources into SAP HANA. It assesses their ability to understand different ingestion techniques and ensure data accessibility for processing.</li> </ul>

## SAP Certified Associate - Data Engineer - SAP BW/4HANA Sample Questions (Q31-Q36):

### NEW QUESTION # 31

Which layer of the layered scalable architecture (LSA++) of SAP BW/4HANA is designed as the main storage for harmonized consistent data?

- A. Virtual Data Mart layer
- **B. Flexible Enterprise Data Warehouse Core layer**
- C. Open Operational Data Store layer
- D. Data Acquisition layer

**Answer: B**

Explanation:

The Layered Scalable Architecture (LSA++) of SAP BW/4HANA is a modern data warehousing architecture designed to simplify and optimize the data modeling process. It provides a structured approach to organizing data layers, ensuring scalability, flexibility, and consistency in data management. Each layer in the LSA++ architecture serves a specific purpose, and understanding these layers is critical for designing an efficient SAP BW/4HANA system.

\* LSA++ Overview: The LSA++ architecture replaces the traditional Layered Scalable Architecture (LSA) with a more streamlined and flexible design. It reduces complexity by eliminating unnecessary layers and focusing on core functionalities. The main layers in LSA++ include:

\* Data Acquisition Layer: Handles raw data extraction and staging.

\* Open Operational Data Store (ODS) Layer: Provides operational reporting and real-time analytics.

\* Flexible Enterprise Data Warehouse (EDW) Core Layer: Acts as the central storage for harmonized and consistent data.

\* Virtual Data Mart Layer: Enables virtual access to external data sources without physically storing the data.

\* Flexible EDW Core Layer: The Flexible EDW Core layer is the heart of the LSA++ architecture. It is designed to store harmonized, consistent, and reusable data that serves as the foundation for reporting, analytics, and downstream data marts. This layer ensures data quality, consistency, and alignment with business rules, making it the primary storage for enterprise-wide data.

\* Other Layers:

\* Data Acquisition Layer: Focuses on extracting and loading raw data from source systems into the staging area. It does not store harmonized or consistent data.

\* Open ODS Layer: Provides operational reporting capabilities and supports real-time analytics.

However, it is not the main storage for harmonized data.

\* Virtual Data Mart Layer: Enables virtual access to external data sources, such as SAP HANA views or third-party systems. It

does not store data physically.

\* Option A: Open Operational Data Store layer This option is incorrect because the Open ODS layer is primarily used for operational reporting and real-time analytics. While it stores data, it is not the main storage for harmonized and consistent data.

\* Option B: Data Acquisition layer This option is incorrect because the Data Acquisition layer is responsible for extracting and staging raw data from source systems. It does not store harmonized or consistent data.

\* Option C: Flexible Enterprise Data Warehouse Core layer This option is correct because the Flexible EDW Core layer is specifically designed as the main storage for harmonized, consistent, and reusable data. It ensures data quality and alignment with business rules, making it the central repository for enterprise-wide analytics.

\* Option D: Virtual Data Mart layer This option is incorrect because the Virtual Data Mart layer provides virtual access to external data sources. It does not store data physically and is not the main storage for harmonized data.

\* SAP BW/4HANA Modeling Guide: The official documentation highlights the role of the Flexible EDW Core layer as the central storage for harmonized and consistent data. It emphasizes the importance of this layer in ensuring data quality and reusability.

\* SAP Note 2700850: This note explains the LSA++ architecture and its layers, providing detailed insights into the purpose and functionality of each layer.

\* SAP Best Practices for BW/4HANA: SAP recommends using the Flexible EDW Core layer as the foundation for building enterprise-wide data models. It ensures scalability, flexibility, and consistency in data management.

Key Concepts: Verified Answer Explanation: SAP Documentation and References: Practical Implications:

When designing an SAP BW/4HANA system, it is essential to:

\* Use the Flexible EDW Core layer as the central repository for harmonized and consistent data.

\* Leverage the Open ODS layer for operational reporting and real-time analytics.

\* Utilize the Virtual Data Mart layer for accessing external data sources without physical storage.

By adhering to these principles, you can ensure that your data architecture is aligned with best practices and optimized for performance and scalability.

References:

SAP BW/4HANA Modeling Guide

SAP Note 2700850: LSA++ Architecture and Layers

SAP Best Practices for BW/4HANA

## NEW QUESTION # 32

You need to derive an architecture overview model from a key figure matrix. Which is the first step you need to take?

- A. Identify transformations.
- B. Analyze storage requirements.
- C. Define data marts.
- **D. Identify sources.**

**Answer: D**

Explanation:

Deriving an architecture overview model from a key figure matrix is a critical step in designing an SAP BW/4HANA solution. The first step in this process is to identify the sources of the data that will populate the key figures. Understanding the data sources ensures that the architecture is built on a solid foundation and can meet the reporting and analytical requirements.

\* Identify sources (Option B): Before designing the architecture, it is essential to determine where the data for the key figures originates. This includes identifying:

\* Source systems: ERP systems, external databases, flat files, etc.

\* Data types: Transactional data, master data, metadata, etc.

\* Data quality: Ensuring the sources provide accurate and consistent data.

\* Identifying sources helps define the data extraction, transformation, and loading (ETL) processes required to populate the key figures in the architecture.

\* Identify transformations (Option A): Transformations are applied to the data after it has been extracted from the sources. While transformations are an important part of the architecture, they cannot be defined until the sources are identified.

\* Analyze storage requirements (Option C): Storage requirements depend on the volume and type of data being processed. However, these requirements can only be determined after the sources and data flows are understood.

\* Define data marts (Option D): Data marts are designed to serve specific reporting or analytical purposes.

Defining data marts is a later step in the architecture design process and requires a clear understanding of the sources and transformations.

\* Identify sources: Determine the origin of the data.

\* Map data flows: Define how data moves from the sources to the target system.

\* Apply transformations: Specify the logic for cleansing, enriching, and aggregating the data.

\* Design storage layers: Decide how the data will be stored (e.g., ADSOs, InfoCubes).

- \* Define data marts: Create specialized structures for reporting and analytics.
  - \* Source Identification: Identifying sources is the foundation of any data architecture. Without knowing where the data comes from, it is impossible to design an effective ETL process or storage model.
  - \* Key Figure Matrix: A key figure matrix provides a high-level view of the metrics and dimensions required for reporting. It serves as a starting point for designing the architecture.
  - \* SAP BW/4HANA Modeling Guide: This guide explains the steps involved in designing an architecture, including source identification and data flow mapping.
  - \* Link: SAP BW/4HANA Documentation
  - \* SAP Note 2700980 - Best Practices for Architecture Design in SAP BW/4HANA: This note provides recommendations for designing scalable and efficient architectures in SAP BW/4HANA.
- Why Other Options Are Incorrect: Steps to Derive an Architecture Overview Model: Key Points About Architecture Design: References to SAP Data Engineer - Data Fabric: By starting with source identification, you ensure that the architecture overview model is grounded in the actual data landscape, enabling a robust and effective solution design.

### NEW QUESTION # 33

Which SAP BW/4HANA objects support the feature of generating an external SAP HANA View? Note: There are 2 correct answers to this question.

- A. Semantic group object
- B. Composite Provider
- C. Open ODS view
- D. BW query

**Answer: C,D**

Explanation:

In SAP BW/4HANA, certain objects support the generation of external SAP HANA views, enabling seamless integration with SAP HANA's in-memory capabilities and allowing consumption by other tools or applications outside of SAP BW/4HANA. Below is an explanation of the correct answers:

A). BW query A BW query in SAP BW/4HANA can generate an external SAP HANA view. This feature allows the query to be exposed as a calculation view in SAP HANA, making it accessible for reporting tools like SAP Analytics Cloud (SAC), SAP BusinessObjects, or custom applications. By generating an external HANA view, the BW query leverages SAP HANA's performance optimization while maintaining the analytical capabilities of SAP BW/4HANA.

\* SAP BW/4HANA Query Designer includes functionality to expose queries as external HANA views. This is documented in the SAP BW/4HANA Query Design Guide and is part of the broader integration between SAP BW/4HANA and SAP HANA.

B). Open ODS view Open ODS views are designed to provide direct access to data stored in SAP HANA tables or other sources. They inherently support the generation of external SAP HANA views, as they are tightly integrated with SAP HANA's modeling capabilities. Open ODS views act as a bridge between SAP BW/4HANA and SAP HANA, allowing data to be consumed directly by external tools or applications via HANA views.

Reference: The Open ODS view functionality is a core feature of SAP BW/4HANA, as described in the SAP BW/4HANA Modeling Guide. It is specifically designed to leverage SAP HANA's native capabilities, including the generation of external views.

Incorrect Options C. Composite Provider Composite Providers in SAP BW/4HANA combine data from multiple sources (e.g., InfoProviders, Open ODS views, or HANA tables) into a unified structure for reporting. However, Composite Providers do not directly support the generation of external SAP HANA views. While they can be used within SAP BW/4HANA for reporting purposes, their architecture does not include the ability to expose themselves as HANA views.

Reference: The SAP BW/4HANA Modeling Guide explicitly states that Composite Providers are internal to SAP BW/4HANA and do not generate external HANA views.

D). Semantic group object Semantic group objects are used to organize and manage metadata in SAP BW

/4HANA. They do not represent physical data structures or support the generation of external SAP HANA views. Instead, they serve as logical containers for grouping related objects, such as InfoObjects or queries, for easier navigation and maintenance.

Reference: The SAP BW/4HANA Administration Guide describes semantic groups as organizational tools rather than data modeling or integration components.

Conclusion The two SAP BW/4HANA objects that support the feature of generating an external SAP HANA view are:

BW query

Open ODS view

These objects enable seamless integration with SAP HANA's in-memory database and allow external tools to consume data modeled in SAP BW/4HANA. This capability underscores the tight integration between SAP BW/4HANA and SAP HANA, leveraging the strengths of both platforms for advanced analytics and reporting.

### NEW QUESTION # 34

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. You can persist transactional data.
- B. You can provide default time characteristics.
- C. You can create restricted columns.
- D. You can aggregate measures as a sum.
- E. You can combine master data transactional data.

Answer: A,D,E

### NEW QUESTION # 35

Which solution enables advanced AI and machine learning models on combined SAP and third-party data?

- A. SAP Analytics Cloud
- B. SAP Datasphere
- C. SAP AI Launchpad
- D. SAP Databricks

Answer: D

### NEW QUESTION # 36

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