

# Exam C-BW4H-2505 Introduction | C-BW4H-2505 Reliable Study Plan



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

Topic	Details
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>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 3	<ul style="list-style-type: none"> <li>• SAP BW</li> <li>• 4HANA Project and the Modeling Process: This section of the exam assesses how Data Engineers guide and contribute to SAP BW</li> <li>• 4HANA projects. It includes knowledge of modeling workflows, project lifecycle stages, and collaboration strategies within project teams.</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>• SAP BW Query Design: This section of the exam assesses the ability of Data Engineers to create and run queries using SAP BW</li> <li>• 4HANA. It evaluates how well candidates can work with query components to retrieve and structure data effectively for reporting and analysis.</li> </ul>
Topic 6	<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 7	<ul style="list-style-type: none"> <li>• Fundamentals: This section of the exam measures the foundational understanding of SAP Consultants and covers essential terms and concepts related to SAP BW</li> <li>• 4HANA and SAP Business Data Cloud. It focuses on the core framework and architecture necessary to navigate and work with these platforms.</li> </ul>

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### SAP Certified Associate - Data Engineer - SAP BW/4HANA Sample Questions (Q14-Q19):

#### NEW QUESTION # 14

Why should you run an SAP HANA delta merge? Note: There are 2 correct answers to this question.

- A. To improve the read performance of InfoProviders
- B. To combine the query cache from different executions
- C. To decrease memory consumption
- D. To move the most recent data from disk to memory

**Answer: A,C**

#### NEW QUESTION # 15

What are the prerequisites for deleting business partner attribute master data in SAP BW/4HANA? Note: There are 2 correct answers to this question.

- A. There must be no transaction data in a DataStore Object (advanced) referring to business partner values that should be deleted.
- B. In SAP BW/4HANA there must be no analysis authorizations related to business partner values that should be deleted

- C. In SAP BW/4HANA there must be no hierarchy data related to business partner values that should be deleted.
- D. There must be no BW query as InfoProvider in SAP BW/4HANA that uses business partner as a free characteristic.

**Answer: A,C**

#### NEW QUESTION # 16

You notice that an SAP ERP ODP\_SAP DataSource is delivering incorrect values into the first persistent data layer in SAP BW/4HANA. Which options do you have to analyze a potential extractor issue? Note: There are 2 correct answers to this question.

- A. Use the transaction RSA3 (Extractor checker) in SAP ERP.
- B. Use the transaction ODQMON (Monitor Delta Queues) in SAP BW/4HANA.
- C. Check entries in the table RSDDSTATEXTRACT in SAP ERP.
- D. Use the program RODPS\_REPL\_TEST in SAP ERP.

**Answer: A,D**

Explanation:

SAP BW/4HANA Project and Modeling Process

#### NEW QUESTION # 17

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

- A. 0
- B. 1
- C. 2
- D. 3

**Answer: B**

Explanation:

In SAP BW (Business Warehouse), multi-dimensional exception aggregation is a powerful feature that allows you to perform complex calculations on key figures based on specific characteristics. When defining a key figure with multi-dimensional exception aggregation, you can specify reference characteristics that influence how the aggregation is performed.

\* Key Figures and Exception Aggregation: A key figure in SAP BW represents a measurable entity, such as sales revenue or quantity. Exception aggregation allows you to define how the system aggregates data for a key figure under specific conditions. For example, you might want to calculate the maximum value of a key figure for a specific characteristic combination.

\* Reference Characteristics: Reference characteristics are used to define the context for exception aggregation. They determine the dimensions along which the exception aggregation is applied. For instance, if you want to calculate the maximum sales revenue per region, "region" would be a reference characteristic.

\* Limitation on Reference Characteristics: SAP BW imposes a technical limitation on the number of reference characteristics that can be used for a single key figure with multi-dimensional exception aggregation. This limit ensures optimal query performance and avoids excessive computational complexity.

Key Concepts: Verified Answer Explanation: The maximum number of reference characteristics that can be used for one key figure with multi-dimensional exception aggregation in a BW query is 7. This is a well-documented limitation in SAP BW and is consistent across versions.

\* SAP Help Portal: The official SAP documentation for BW Query Designer and exception aggregation explicitly mentions this limitation. It states that a maximum of 7 reference characteristics can be used for multi-dimensional exception aggregation.

\* SAP Note 2650295: This note provides additional details on the technical constraints of exception aggregation and highlights the importance of adhering to the 7-characteristic limit to ensure query performance.

\* SAP BW Best Practices: SAP recommends carefully selecting reference characteristics to avoid exceeding this limit, as exceeding it can lead to query failures or degraded performance.

SAP Documentation and References: Why This Limit Exists: The limitation exists due to the computational overhead involved in processing multi-dimensional exception aggregations. Each additional reference characteristic increases the complexity of the aggregation logic, which can significantly impact query runtime and resource consumption.

Practical Implications: When designing BW queries, it is essential to:

- \* Identify the most relevant reference characteristics for your analysis.
- \* Avoid unnecessary characteristics that do not contribute to meaningful insights.
- \* Use alternative modeling techniques, such as pre-aggregating data in the data model, if you need to work around this limitation.

By adhering to these guidelines and understanding the technical constraints, you can design efficient and effective BW queries that leverage exception aggregation without compromising performance.

References:

SAP Help Portal: BW Query Designer Documentation  
SAP Note 2650295: Exception Aggregation Constraints  
SAP BW Best Practices Guide

## NEW QUESTION # 18

Which objects values can be affected by the key date in a BW query? Note: There are 3 correct answers to this question.

- A. Hierarchies
- B. Basic key figures
- C. Display attributes
- D. Navigation attributes
- E. Time characteristics

**Answer: A,C,E**

Explanation:

In SAP BW (Business Warehouse), the key date is a critical parameter used in queries to determine the validity of data based on time-dependent objects. The key date allows users to retrieve data as it was valid on a specific date, which is particularly important for time-dependent master data and hierarchies. Below is a detailed explanation of how the key date affects different types of objects in a BW query:

\* Explanation: Display attributes are additional descriptive fields associated with characteristics in SAP BW. These attributes can be time-dependent, meaning their values may change over time. When a key date is specified in a BW query, the system retrieves the value of the display attribute that was valid on that specific date.

\* In SAP BW, display attributes are often derived from master data tables. If the master data is time-dependent (e.g., material descriptions or customer names that change over time), the key date ensures that the correct historical value is displayed in the query result.

2. Basic Key Figures Explanation: Basic key figures represent measurable quantities such as sales revenue, quantity sold, or costs. These values are typically stored in fact tables and are not directly affected by the key date. Instead, they are influenced by the time characteristics (e.g., fiscal year, calendar month) used in the query.

Why Not Affected: Since basic key figures are numeric measures tied to transactional data, they do not depend on the validity of master data or hierarchies. Therefore, the key date does not impact their values.

Reference: SAP BW documentation confirms that key figures are independent of the key date unless explicitly modeled with time-dependent logic.

3. Time Characteristics Explanation: Time characteristics (e.g., fiscal year, calendar month, or posting date) are directly influenced by the key date. The key date determines the time period for which data is retrieved in the query. For example, if the key date is set to "01.01.2023," the query will fetch data relevant to that specific date or period.

Reference: Time characteristics are integral to BW queries, and the key date serves as a filter to restrict data retrieval to a specific point in time. This functionality is well-documented in SAP BW query design guides.

4. Hierarchies Explanation: Hierarchies in SAP BW are often time-dependent, meaning their structure or node assignments may change over time. The key date ensures that the hierarchy version valid on the specified date is used in the query. For example, an organizational hierarchy might change due to restructuring, and the key date determines which version of the hierarchy is applied. Reference: SAP BW supports time-dependent hierarchies, and the key date is a standard mechanism to manage these changes. This is extensively covered in SAP BW hierarchy management documentation.

5. Navigation Attributes Explanation: Navigation attributes are similar to display attributes but are used for filtering or navigating data in queries. Like display attributes, navigation attributes can be time-dependent.

However, the key date does not affect navigation attributes because they are primarily used for query navigation rather than displaying values.

Why Not Affected: Navigation attributes are not directly displayed in query results, and their behavior is not influenced by the key date.

Reference: SAP BW query modeling guidelines clarify that navigation attributes are not impacted by the key date.

Conclusion The key date in a BW query affects objects that are time-dependent, such as display attributes, time characteristics, and hierarchies. It ensures that the correct historical values or structures are used in the query results. Basic key figures and navigation attributes are not directly influenced by the key date.

By understanding these relationships, SAP Data Engineers can design robust queries that accurately reflect historical data as per business requirements.

## NEW QUESTION # 19

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