

# **SAP**

## **E\_HANA\_AW\_16 Exam**

**SAP Certified development Specialist - ABAP for SAP HANA  
Exam**

**Questions & Answers  
Demo**

# Version: 1.0

---

## Question: 1

---

You developed an ABAP program using ABAP Development Tools for SAP NetWeaver. How can you execute it? 2 ans

- A. In the Project Explorer view, right-click the program and choose Run As — ABAP Application from the context menu.
- B. Use the Open Development Object dialog (CTRL+SHIFT+A) and enter <Program\_Name>/Execute in the search field.
- C. Open the ABAP program in the ABAP Development perspective and execute it using the shortcut F8.
- D. Open the ABAP program in the ABAP Development perspective and execute it using the shortcut F1.
- E. Call transaction SRUN\_ADT and enter the name of the ABAP program.

---

**Answer: A C**

---

---

## Question: 2

---

What is Core Data Services (CDS)?

- A. A collection of services that provide information about the data volumes of the SAP HANA core tables
- B. A collection of services for ABAP application programming that provide access to the core features of the SAP HANA database management system
- C. A collection of core features and services that provide data from the ABAP application server layer to the user interface
- D. A collection of domain-specific languages and services for definition and consumption of semantically rich data models

---

**Answer: D**

---

---

## Question: 3

---

What all are the advantages provided by ABAP Development Tools? There are 3 correct answers to this question.

- A. A set of open, language- and platform-independent APIs
- B. A brand new ABAP development experience on top of the Eclipse platform
- C. An open platform for developing new ABAP-related tools
- D. An open platform for developing powerful database views
- E. A set of Eclipse data pool and Client-Open platform

---

**Answer: A B C**

---

---

**Question: 4**

---

Hybrid Data Management System - Combining different paradigms in one system. Discuss capabilities associated with the Hybrid Data Management system?

There are 3 correct answers to this question.

- A. Built-in support for planning
- B. Text analysis and search
- C. Text indexing capabilities
- D. Traditional disk-based tables
- E. Linguistic search capabilities

---

**Answer: A B D**

---

---

**Question: 5**

---

Which of the following take advantage of the computing power of multiple CPUs used by SAP HANA?

There are 2 correct answers to this question.

- A. Partitioning
- B. Database table compression
- C. Column data storage
- D. Parallel processing

---

**Answer: A D**

---

---

**Question: 6**

---

You want to debug an ABAP program using ABAP development tools (ADT). How do you launch the debugger? Please choose the correct answer.

- A. Choose the debug as option in the context menu of the ABAP program
- B. Create a debug configuration for the ABAP application and run the program
- C. Set a breakpoint in the ABAP program and execute the program
- D. Choose the Run --> Debug options in the menu

---

**Answer: C**

---

---

**Question: 7**

---

Which feature can you use to improve the performance of data transformation in the Extract, Transform and Load (ETL) process?

- A. Service Adaptation Description Language (SADL)
- B. Process Agent Framework (PAF)
- C. ABAP Messaging Channels (AMC)
- D. ABAP Managed Database Procedures (AMDP)

---

**Answer: D**

---

---

**Question: 8**

---

You follow the Code-to-Data paradigm in your ABAP coding. Which of the following scenarios conflicts with the SQL performance guideline "Keep unnecessary load away from the database"? Choose the correct answer

- A. Then in-memory architecture of SAP HANA prevents the transfer of large datasets between the database layer and the application layer
- B. The transfer of coding to the database reduces the memory consumption of associated ABAP Dictionary tables in the application layer
- C. The data-intensive calculations can be performed on SAP Nctwcavcr Application Server ABAP when code-to-data mode is switched on
- D. The in-memory capabilities of SAP HANA allow calculations to be performed on the database layer, which helps to avoid unnecessary movement of data

---

**Answer: D**

---

---

**Question: 9**

---

What all are the Types of Applications based on SAP HANA? There are 2 correct answers to this question.

- A. Server based on SAP HANA
- B. Innovation based on SAP HANA
- C. New or Native SAP HANA
- D. Data Mart based on SAP HANA

---

**Answer: C D**

---

---

**Question: 10**

---

You apply static code checks on your ABAP coding to find potential functional regressions and receive a message about an "Unsecure use of FOR ALL ENTRIES" issue. Which tool can you use to get additional runtime information?

- A. The ABAP Test Cockpit (ATC)
- B. The ABAP Code Inspector (SCI)
- C. The Runtime Check Monitor (SRTCM)
- D. The ABAP runtime error information (ST22)

---

**Answer: C**

---