

C HANATEC142

SAP Certified Technology Associate - SAP HANA (Edition 2014)

Product Group	: SAP HANA
Solution	: SAP HANA
Sub-solution	:
Component	:
Delivery Methods	: Certification
Level	: Associate
Exam	: 80 questions
Sample Questions	: PDF Link
Cut Score	: 57%
Duration	: 180 Min
Languages	: English, Japanese

Topic Areas

Please see below the list of topics that will be covered within this certification and the courses that cover them:

Monitoring of SAP HANA > 12%

Set-up and execute effective monitoring of SAP HANA using DBA Cockpit, SAP HANA Studio, and SAP Solution Manager.

- [HA200 \(HANA SPS08\)](#)
- HA200E (HANA SPS08)

Operation of SAP HANA > 12%

Design and implement a administration and operation strategy for SAP HANA (e.g. transport management, patching and updating, etc.).

- [HA200 \(HANA SPS08\)](#)
- HA200E (HANA SPS08)

Security and authorization > 12%

Describe the authorization concept of SAP HANA and implement a security model using analytic privileges, SQL privileges, pre-defined roles and schemas. Perform basic security and authorization troubleshooting.

- [HA200 \(HANA SPS08\)](#)
- HA200E (HANA SPS08)

SAP HANA Installation 8% - 12%

Evaluate prerequisites for a SAP HANA installation, verify hardware and operation system, and describe the installation and post-installation tasks.

- [HA200 \(HANA SPS08\)](#)
- HA200E (HANA SPS08)

Backup & recovery 8% - 12%

Design and implement back-up and recovery strategy.

- [HA200 \(HANA SPS08\)](#)
- HA200E (HANA SPS08)

System architecture 8% - 12%

Design a system architecture for a SAP HANA implementation including hardware sizing, network requirements and integration with existing architecture.

- [HA100 \(HANA SPS08\)](#)
- [HA200 \(HANA SPS08\)](#)
- HA100E (HANA SPS08)

- HA200E (HANA SPS08)

Troubleshooting of SAP HANA 8% - 12%

Troubleshoot SAP HANA and system performance by debugging SAP HANA, analyzing system locks, system files, and traces.

- [HA200 \(HANA SPS08\)](#)
- HA200E (HANA SPS08)

High availability & disaster tolerance < 8%

Design and implement a strategy for high availability and disaster recovery.

- [HA200 \(HANA SPS08\)](#)
- HA200E (HANA SPS08)

Data Provisioning < 8%

Describe possible scenarios and tools for replicating and loading data into SAP HANA from different data sources (e.g. SAP Landscape Transformation (SLT), SAP Data Services, or Direct Extractor Connection (DXC)).

- [HA100 \(HANA SPS08\)](#)
- HA100E (HANA SPS08)

Database Migration to SAP HANA < 8%

Prepare and execute database migration to SAP HANA using the DMO tool.

- [HA200 \(HANA SPS08\)](#)
- HA200E (HANA SPS08)