NO.1 What are the benefits of using the Benchmarking option of the DMO for SUM? There are 2 correct answers to this question.

Response:

A. You can record the modification adjustment during migration and use the transports in the next runs.

B. You can verify that the content of the download directory matches the stack.XML file.

C. You can find the optimal number of parallel R3load processes by monitoring host performance.

D. You can obtain migration duration files that can be used to optimize the next runs from a previous benchmark run.

Answer: C D

NO.2 Which maintenance events are possible with SUM for an SAP system based on AS ABAP 7.40 and above?

There are 3 correct answers to this question.

Response:

A. Release upgrade

B. Database migration

C. Homogenous system copy

D. Support Package Stack update

E. Dual Stack split

Answer: A B D

NO.3 The SUM procedure stops with an error during uptime. How can you identify the current phase, the one in which SUM encountered an error? There are 2 correct answers to this question.

Response:

A. Check the most recent entries in SAPup.log

B. Check the messages shown by the SUM UI

C. Check the system log (transaction SM21) of the SAP system

D. Check the most recent entries shown in file sapevt.trc

Answer: A B

NO.4 Which are valid options to check the progress of the database migration in a Microsoft Windows environment?

There is correct answers to this question.

Response:

A. Check the "Charts Control Center" in the SUM UI

B. Check the log files written under "SUM\abap\log"

C. Check the dump size of the database export on disk

D. Check logs for jobs starting with "RSUPG\_SGEN" in the system

Answer: A B

NO.5 What do you do to prepare the database migration option of a SUM procedure? There are 3 correct answers

Response:

A. Extract the SAP HANA database installation archive

B. Move the stack.xml update file into the download folder

C. Extract the SAP HANA client installation archive

D. Move the SAPM update archive into the download folder

E. Move the R3trans update archive into the download folder

Answer: B C D

NO.6 You are planning an SAP S/4HANA conversion. Which conversion-specific tasks need to be

performed during the preparation phase?

There are 2 correct answers to this question.

Response:

A. Perform the migration of data into the new data structure

B. Check the compatibility of custom code with SAP S/4HANA

C. Run the database migration to the SAP HANA database

D. Apply the recommendations of the simplification list

Answer:B D

NO.7 You performed a custom code check for an SAP S/4HANA conversion. In which transactions can

you review

the results?

There are 2 correct answers to this question.

Response:

A. SYCM (Simplification Database Content)

B. SAT (Runtime Analysis)

C. ATC (ABAP Test Cockpit)

D. SE80 (Object Navigator)

Answer:C D

NO.8 Which Guides contain information about SUM phases starting with "EU\_CLONE\_"? There are 2 correct answers to this question.

Response:

A. The SAP S/HANA Conversion Guide

B. The Application Guide

C. The major SUM Guide

D. The DMO Guide

Answer: A D

NO.9 You are performing an upgrade of an SAP ECC development system with SUM. What is the earliest point when the upgrade is considered complete and you can allow all dialog users to log on to the system?

Please choose the correct answer.

Response:

A. During the SUM roadmap step "Postprocessing", in parallel with post procedure steps

B. During the SUM roadmap step "Postprocessing", after the post procedure steps are complete

C. After the SUM roadmap step "Postprocessing" and post procedure steps are finished

D. After the SUM roadmap step "Execution" is finished and before "Postprocessing"

Answer: C

NO.10 Which circumstances will allow SUM to run without the creation of a shadow system? Please choose the correct answer.

Response:

A. Using the main configuration option "Standard" when applying SAP Support Packages

B. Using the database migration option (DMO) for SUM

C. Using the main configuration option "Single System" in case of an upgrade

D. Using the main configuration option "Single System" when installing an Add-On

Answer: D

NO.11 Which preparational steps must be performed for an SAP S/4HANA conversion? There are 2 correct answers to this question.

Response:

A. Uninstall industry extensions not supported by SAP S/4HANA

B. Install add-on SAP Gateway 7.50

C. Uninstall Fiori apps not released for SAP\_UI 7.50

D. Delete client 066 (Early Watch Client)

Answer:C D

NO.12 What phases of SUM will be executed during an SAP S/4HANA conversion including DMO? There are 3 correct answers to this question.

Response:

A. Phase RUN\_RSDBSCPY

B. Phases EU\_IMPORT\*

C. Phase DOWNCONF\_DTTRANS

D. Phases DIFF\*

E. Phase RUN\_RSPTBFIL \_ISUTABU

Answer: B C D

NO.13 You are upgrading a three-system landscape DEV - QAS - PRD. The upgrade project contains a Unicode conversion. You have already upgraded the DEV and the QAS system but not yet the PRD system.

What do you need to consider?

Please choose the correct answer.

Response:

A. The upgrade of the PRD must be finished before you start new development in the DEV.

B. The upgrade of the PRD must be finished before you import any transports from the upgraded DEV system into the PRD.

C. The transport domain of systems DEV and QAS must differ from the transport domain of system PRD.

D. The transport between Unicode and non-Unicode systems is forbidden.

Answer: B

NO.14 What is the benefit of using the file UPGANA.XML from a previous SUM run? Please choose the correct answer.

Response:

A. To auto-fill specific fields on selected screens on the SUM UI

B. To skip selected phases during the SUM run

C. To make the progress information within SUM UI more accurate

D. To repeat specific phases during the SUM run

Answer: C

NO.15 In which scenarios do you need to use SUM 2.0 instead of SUM 1.0? There are 2 correct answers to this question. Response:

A. Updating to SAP ECC 6.07 using DMO

B. Upgrading to SAP ECC 6.08 without using DMO

C. SAP S/4HANA conversion to SAP S/4HANA 1709

D. Using DMO when applying Support Packages to SAP ECC 6.07

Answer: B C

NO.16 You want to use the downtime-optimized data conversion for your SAP S/4HANA conversion. What is the

main difference from a standard SAP S/4HANA conversion?

Please choose the correct answer.

Response:

A. An additional temporary database is used during uptime

B. Dedicated application tables are migrated in uptime

C. TABIMJJPG is executed in uptime

D. The repository is migrated in uptime

Answer: B

NO.17 Which additional configuration options are offered by SUM when selecting "Switch expert mode on" in main configuration option "Standard"? There are 2 correct answers to this question.

Response:

A. Choose the instance number of the shadow instance.

B. Use the Near Zero Downtime Maintenance Technology (NZDM).

C. Keep archiving on during the whole procedure.

D. Reuse a profile for the shadow instance from a previous run.

Answer: A D

NO.18 What do you need to consider when performing the SI checks for an SAP S/4HANA conversion?

There are 2 correct answers to this question.

Response:

A. The SI checks are executed in the development system and the results are transported into the subsequent systems.

B. You need an SAP system based on AS ABAP 7.50 or above for the SI check framework.

C. You need to build up a SI check framework by applying SAP notes.

D. Depending on the SAP S/4HANA version, there are different SI check frameworks.

Answer: C D

NO.19 You are executing a standard SUM procedure to update an SAP system using main configuration mode

"Standard". When will the shadow system be stopped for the last time?

Please choose the correct answer.

Response:

A. Before the downtime starts

B. At the end of the downtime

C. As part of the cleanup process

D. Early in the downtime

Answer: A

NO.20 You downloaded content from the SAP note 1000009 ("ASU Toolbox 2008"). Which transaction needs to be executed to use that content in the ASU Toolbox? Please choose the correct answer.

Response:

A. /ASU/SSM (ASU Simple Schedule Manager)

B. /ASU/UPGRADE (Start ASU Toolbox in Upgrade Mode)

C. /ASU/SHOW\_NOTE (Show SAP Note via Web-Browser)

D. /ASU/START (Start ASU Toolbox)

Answer: D

NO.21 Which steps should be performed during the adjustment of dictionary objects (SPDD) in the

development system, before SUM continues?

There are 2 correct answers to this question.

Response:

A. Manually activate the adjusted dictionary objects

B. Release the transport request containing the modification adjustment

C. Create "modified' versions of the objects that you need to adjust

D. Assign the transport request as a modification adjustment transport

Answer:C D

NO.22 You are performing an upgrade with SUM using DMO to an AS ABAP 7.50 based SAP system.

You entered a specific number of R3Ioad processes during Roadmap step "Extraction".

Where can you change this during the migration via the Utilities option of the SUM UI? There are 2 correct answers to this question Response:

A. In SUM Phaselist

B. In SUM Parameters

C. In DMO Migration Preparation

D. In Process Control Center

Answer: B D

NO.23 In which part of an upgrade does SUM allow you to generate ABAP loads (SGEN)?

There are 2 correct answers to this question.

A. During downtime

B. During SPDD

C. Post-downtime

D. During uptime

Answer: C D

NO.24 You performed a custom code check for an SAP S/4HANA conversion. In which transactions can you review the results?

There are 2 correct answers to this question.

Response:

A. SYCM (Simplification Database Content)

B. ATC (ABAP Test Cockpit)

C. SAT (Runtime Analysis)

D. SE80 (Object Navigator)

Answer: B D

NO.25 You are performing an SAP S/4HANA conversion for your production system. This conversion requires that

certain business functions are switched on.

Following SAP recommendations, how will you achieve this?

There are 2 correct answers to this question.

Response:

A. Specify the business functions that need to be switched on during the prepare part of SUM.

B. Import a transport request from the development system that contains the recording of the activation.

C. Activate the required business functions manually in the production system.

D. During conversion, SUM delivers some business functions already activated.

Answer: B D

NO.26 You are planning to upgrade your SAP ECC 6.07 system running on a single codepage (SCP) to SAP ECC

6.08. What is the recommended option to perform this upgrade?

Please choose the correct answer.

Response:

A. Combine the upgrade and the Unicode conversion using the Twin Upgrade & Unicode Conversion (TU& UC) procedure.

B. Combine the upgrade and the Unicode conversion using the Combined Upgrade & Unicode Conversion (CU & UC) procedure.

C. Perform the Unicode conversion before the upgrade to SAP ECC 6.08.

D. Perform the upgrade to SAP ECC 6.08 before the Unicode conversion.

Answer: C

NO.28 You are performing an S/4HANA conversion of the development system. Which credentials do you use in which system to perform the adjustment of dictionary objects (SPDD)? Please choose the correct answer.

Response:

A. Credentials of a named user in the development client of the development system

B. Credentials of user DDIC in client 000 of the shadow system

C. Credentials of user DDIC in the development client of the development system

D. Credentials of a named user in client 000 of the shadow system

Answer: D

NO.29 During the configuration of the DMO for SUM, how does the tool behave if option "Do not compare table contents" is selected regarding table comparison? Please choose the correct answer.

Response:

A. It performs a comparison on all tables using row counts.

B. It does NOT perform any table comparison.

C. It performs a comparison on selected tables using check sum.

D. It performs a comparison of all tables using check sum.

Answer: A

NO.30

A. Kernel for target release, Windows, SAP HANA

B. Kernel for source release, Windows, SAP MaxDB

C. Kernel for target release, Windows, SAP MaxDB

D. Kernel for target release, Linux, SAP HANA

E. You are performing the corresponding maintenance transaction with the Maintenance Planner. Which kernels do you need to select for the SAP S/4HANA conversion?

There are 2 correct answers to this question.

Answer: A B

NO.31 You are running an SAP ECC system. For which of the following activities does SUM allow you to use the Near Zero Downtime Maintenance (NZDM) capabilities? There are 3 correct answers to

this question.

Response:

A. Upgrade the SAP system.

B. Perform an SAP S/4HANA conversion including DMO.

C. Apply SAP Support Packages.

D. Apply an Enhancement Package.

E. Use DMO for SUM.

Answer: A C D

NO.31 Which preparational steps must be performed for an SAP S/4HANA conversion? There are 2 correct answers to this question.

Response:

A. Install add-on SAP Gateway 7.50

B. Delete client 066 (Early Watch Client)

C. Uninstall Fiori apps not released for SAP\_UI 7.50

D. Uninstall industry extensions not supported by SAP S/4HANA

Answer: B C

NO.32 During a SUM run you vivant to check if the phase SHADOW\_IMPORT\_INC is still running properly. Where

can you find information about this?

There are 2 correct answers to this question.

Response:

A. Check for running batch jobs in the shadow system via Job Overview (SM37)

B. Check for running R3trans processes on the host of the primary application server

C. Check for running R31oad processes on the host of the primary application server

D. Check for the latest log files in the SUM directory, subdirectory ABAP, subdirectory tmp

Answer: C D

NO.33 How does SUM recognize modification adjustment transports from predecessor systems? Please choose the correct answer.

Response:

A. By searching for transport requests in DIR\_TRANS, subdirectory "transport"

B. By searching for transport requests in the file umodauto.Ist

C. By searching for transport requests that are assigned to the project SAP\_ADJUST

D. By searching for transport requests named <SID>K0<number>

Answer: B

NO.34 Which Guides contain information about SUM phases starting with "EU\_CLONE\_"? There are 2 correct answers to this question.

Response:

A. The SAP S/HANA Conversion Guide

B. The major SUM Guide

C. The Application Guide

D. The DMO Guide

Answer:A D

NO.35 During a DMO procedure with SUM, after which phase is the repository first available on the target database?

Please choose the correct answer.

Response:

A. Uptime migration (EU\_CLONE\_MIG\_UT\_RUN)

B. Parallel distribution (PARDIST\_SHD)

C. Downtime migration (EU\_CLONE\_MIG\_DT\_RUN)

D. Shadow repository creation (EU\_IMPORT\*)

Answer: A

NO.36 You are planning to use DMO of SUM to perform an "inplace-migration" to SAP HAN A. The source system is non-Unicode and the target database is a scale-out system.

What do you need to consider?

There are 2 correct answers to this question.

B. Network capacity between exporting and importing R31oad processes must be considered.

C. SAP HANA Landscape Reorganization requires a manual step to edit a file.

D. The target database size increases temporarily because of the Shadow Repository.

E. Unicode conversion is part of DMO only in case of target version AS ABAP 7.40 or 7.31.

Answer: C E

NO.37 During the SUM procedure, the phase XPRAS\_AIMMRG fails. Where can you most likely see the reason for the error?

There are 2 correct answers to this question.

Response:

A. In the job log for the corresponding job in SM37 (Job Overview)

B. In the latest log files in the SUM directory, subdirectory ABAP, subdirectory log

C. In the corresponding R3trans log files of this phase

D. In the latest log files in the SUM directory, subdirectory ABAP, subdirectory tmp

Answer: A B

NO.38 You are executing a standard SUM procedure to update an SAP system using main configuration mode

"Standard". When will the shadow system be stopped for the last time?

Please choose the correct answer.

Response:

A. Early in the downtime

B. As part of the cleanup process

C. At the end of the downtime

D. Before the downtime starts

Answer: D

NO.39 You have chosen the "Advanced" option during the main configuration of the SUM tool. Which steps take

place via the shadow instance?

There are 2 correct answers to this question.

Response:

A. Conversion of application tables (PARCONVJJPG)

B. Activation of dictionary objects (ACT\_UPG)

C. Switch to new repository (EU\_SWITCH)

D. Modification adjustment (SPDD)

Answer: B D

NO 40 SUM was registered at the SAP Host Agent. Based on which informtion does the SAP Host agent determine the path to the SUM directory?

Ans : The path was stored in file sumabap.conf during registration

NO 41 During the upgrade of your development system, you ran into the adjustment of non-dictionary objects, handled by transaction SPAU.

There you will find the programs that are shown in status automatic adjustment. what will happen with these programs when you continue with your upgrade without performing any other actions inside your SAP System?

Answer : SUM continues with next phase and modifications are lost

NO 42 What do you need to know about the SAP ERP Upgrade and Update Guide? There are 2 correct answers to this question.

Response:

A. It contains a troubleshooting section

B. It is target release specific

C. It contains a section "free space requirements"

D. It is a database-specific document

Answer: B C

NO 43 What can you achieve by setting the SUM parameter "migration\_only" to 1 in parameter file SAPup\_add.par?

Please choose the correct answer.

Response:

A. A migration of the SAP system to a new hardware is performed, without performing an SAP S/4HANA conversion.

B. An upgrade of the software components is performed, without changing the database type.

C. An SAP S/4HANA conversion is performed, without adapting the customer data.

D. A change of the database type is performed, without changing the software components.

Answer: D

NO 44 You want to perform an SAP S/4HANA conversion using SUM with DMO. Which steps run before the

beginning of the technical downtime, independent of your SUM configuration?

There are 3 correct answers to this question.

Response:

A. Generation of the new ABAP loads in phase RUN\_SGEN\_GENER8

B. Import of upgrade and language data from the download directory in phase TABIM UPG

C. Activation of dictionary objects in phase ACT\_UPG

D. Creation of application tables in the SAP HANA database in phase EU\_CLONE\_MIG\_DT\_CREATE

E. Import of dictionary objects from the download directory in phase DDIC\_UPG

Answer: B C E

NO 45 You are using DMO of SUM. You defined 40 parallel R3load processes during uptime and 80 parallel R3load

processes during downtime.

The server provides 8 CPU cores. Phase EU\_CLONE\_MIG\_DT\_RUN is running. In the Charts Control Center you can see 40 Process Buckets being executed in parallel. Why are 40 Process Buckets executed in parallel?

Please choose the correct answer.

Response:

A. There is a maximum of 40 parallel R31oad processes within this specific downtime phase.

B. SUM is still running in uptime; the number of 40 defined R31oad processes is considered.

C. The number of CPU cores does not allow more than 40 R31oad processes to be run in parallel.

D. These are 40 pairs of R3load processes, so there are 80 R3load processes running.

Answer: D

NO 46 You are performing an upgrade with SUM. You are in the BIND\_PATCH phase of the roadmap step

"Configuration". For some software components you find entries in the "Calculated level" column. What does the "Calculated level" indicate for those software components? Please choose the correct answer.

Response:

A. The SAP Support packages of the Support Package Stack, calculated by the Maintenance Planner

B. The SAP Support Packages contained in the upgrade media

C. The SAP Support Packages found in the download directory

D. The SAP Support Packages that will be bound to the upgrade

Answer: C

NO 47 During an SAP S/4HANA conversion with DMO, which of the following actions take place during the business downtime of the SUM procedure? There are 3 correct answers to this question.

Response:

A. Execution of SPDD modification adjustment

B. Execution of SPAU modification adjustment

C. Execution of XPRAs and AIMs

D. Execution of eCATTs for business validation tests

E. Creation of the table structures in the new SAP HANA database

Answer:B C D

1. You want to execute Unicode conversion only. Which approach do you need to follow?

Right Answer:-

SWPM using the load procedure.