

Sample Questions

The following sample questions are not inclusive and do not necessarily represent all of the types of questions that comprise the exams. The questions are not designed to assess an individual's readiness to take a certification exam.

SAS 9.4 Platform Upgrade

Question 1

Which statement is TRUE regarding migrating connections to external databases to SAS 9.4?

- A. SAS/ACCESS engines for SAS 9.4 may not support the version of the external database client software needed to access the database.
- B. The JRE required for SAS 9.4 may conflict with the JRE required for the external database.
- C. SAS 9.4 maintains full backwards compatibility with access methods for external databases.
- D. SAS 9.4 can use SAS 9.2 access methods to preserve backwards compatibility in certain cases.

correct_answer = "A"

Question 2

Which of the following items is included in the analysis reports created by the SAS Migration Utility?

- A. A report on SAS products that are not eligible for automatic migration
- B. A list of orphaned objects in SAS source metadata
- C. An impact analysis on all SAS data sets referenced in the metadata.
- D. An estimate of running time to migrate each tier in the SAS source environment.

correct_answer = "A"

Question 3

On UNIX, which command is used to determine which JRE version is first in the PATH environment variable?

- A. first jre
- B. java -version
- C. set java
- D. jre version

correct_answer = "B"

Question 4

Which of the following software versions may be successfully migrated to SAS 9.4 using promotion?

- A. SAS 9.1.3, Enterprise BI Server, no service packs
- B. SAS 9.1.3 SP3 or greater, Enterprise BI Server with SAS Foundation Services 1.2 or greater
- C. SAS 9.1.3 SP4, Enterprise BI Server with SAS Foundation Services 1.4
- D. SAS 9.2 Enterprise BI Server

correct_answer = "D"

Question 5

Which software component would replace Xythos WFS in a migrated SAS 9.3 Enterprise Business Intelligence deployment?

- A. SAS Table Server
- B. No change would take place.
- C. SAS Content Server
- D. Any WebDAV server may be specified.

correct_answer = "C"

Question 6

Which approach best controls the risk of content changing while creating migration packages from a SAS source system?

- A. Schedule downtime during which SAS source system is unavailable to end users.
- B. Run the SAS Migration Utility at the same time on all tiers.
- C. Deploy SAS target system without migrating and use partial promotion tools regularly until the target content matches the source content.
- D. Deploy target system without migrating and manually recreate objects using SAS Management Console

correct_answer = "A"

Question 7

After using the SAS Migration Utility to create a migrated SAS environment on new hardware, which manual step will typically need to be completed?

- A. Create user folders to contain web reports.
- B. Create Unrestricted and Trusted User accounts in the metadata.
- C. Register any Custom Repositories to the SAS 9.2 Metadata Server.
- D. Move data sets and SAS code which are stored outside the SAS Configuration Directory.

correct_answer = "D"

Question 8

A customer wishes to migrate from SAS 9.2 Data Integration Server using Platform LSF 7.0 and Platform Process Manager 4.2 to SAS 9.4 using Platform LSF 8.01 and Platform Process Manager 8.2. What is the correct sequence in which to migrate this environment?

- A. Allow SAS Deployment Manager to install the new version on the SAS 9.4 environment as part of a planned install.
- B. Upgrade the SAS 9.2 environment to use Platform LSF 8.01 and Platform Process Manager 8.2, then perform a migration to SAS 9.4 using the SAS Deployment Manager.
- C. Ensure that the SAS 9.4 plan file specifies Platform LSF 7.0 and Platform Process Manager 4.2, then manually upgrade the Platform software after the migration.
- D. Deploy Platform LSF 7.0 and Platform Process Manager 4.2 on the SAS 9.4 hardware and allow the SAS Deployment Manager to perform the upgrade.

correct_answer = "B"

Question 9

During a migration in UNIX or Z/OS, what operating system privilege does the installer account need to allow the SAS Deployment Wizard to set file ownership correctly in the target configuration directory?

- A. chmod
- B. chgrp
- C. chown
- D. chroot

correct_answer = "C"

Question 10

Which of the following requirements would require using the Migration approach during a migration project?

- A. To change the SAS topology.
- B. To change the host operating system.
- C. To move all source SAS configuration and content.
- D. To move only selected source content.

correct_answer = "C"

Question 11

You are asked to perform an upgrade to a SAS deployment which will BOTH:

- update it to a newer maintenance release within the same version of SAS
- add new products to the SAS deployment.

When asked to perform an upgrade which includes BOTH of these features, which statement is TRUE?

- A. You must first update all the products to the newer maintenance release in one run of the SAS Deployment Wizard, and then add the new products in a second run of the SAS Deployment Wizard.
- B. The SAS Deployment Wizard will install new products at the same time as it applies software updates, in a single run of the SAS Deployment Wizard, to ensure that the new products and existing products are always at versions which are compatible with each other.
- C. You must first add the new products to the existing SAS deployment during one run of the SAS Deployment Wizard, and then update all the remaining products to the newer maintenance release within the same version of SAS during a second run of the SAS Deployment Wizard.
- D. You can EITHER add new products at the existing version of SAS, OR you can update products in a SAS deployment to a newer version. But after you have done either one of those things, it is no longer possible to do the other. The combination of these requests cannot be achieved by upgrading in place, and you must perform a new installation of SAS.

correct_answer = "A"

Question 12

You must help a customer perform an update-in-place but the customer has licensed additional SAS products for the year. They have asked you to add products at the same time you carry out the upgrade. Which statement best describes your plan for completing both tasks?

- A. Run the SAS Deployment Wizard once to update existing products and install the new products.
- B. Run the SAS Deployment Wizard twice, first to install the new products and a second time to update all licensed products
- C. Run the SAS Deployment Wizard twice, first to update existing products and a second time to install the new products
- D. Run the SAS Deployment Wizard once to update existing products and install new products after first applying the new SAS license that includes existing and new products.

correct_answer = "C"

Question 13

When a source SAS deployment integrates with a third party RDBMS which of the following is TRUE regarding the SAS Migration Utility?

- A. The user account running the SAS Migration Utility must have read access to the RDBMS client installation.
- B. The user account running the SAS Migration Utility must be the owner of the RDBMS client installation.
- C. The user account running the SAS Migration Utility does not require any permissions on the RDBMS client installation.
- D. The user account running the SAS Migration Utility must have read/write access to the RDBMS client installation.

correct_answer = "C"

Question 14

Which of the following files contains system variables used by SAS to access third-party RDBMS clients?

- A. <SAS-configuration-directory>/sasv9.cfg
- B. <SASROOT>/sasv9.cfg
- C. <SASROOT>/sasv9_local.cfg
- D. <SASROOT>/bin/sasenv_local

correct_answer = "C"