Vendor: IBM

Exam Code: C2180-271

Exam Name: IBM Business Process Manager Advanced V7.5.1 Deployment

Version: Demo

QUESTION NO: 1

A deployment professional needs to install IBM Business Process Manager Advanced V7.5.1 on an existing installation of WebSphere Application Server. How should the deployment professional do this?

A. Select typical installation option and then install IBM Business Process Manager Advanced V7.5.1.
B. Select typical installation option and import WebSphere Application Server into Installation Manager, then install IBM Business Process Manager Advanced V7.5.1.
C. Select custom installation option and then install IBM Business Process Manager Advanced V7.5.1.
D. Select custom installation option and install a new WebSphere Application Server version into Installation Manager, then install IBM Business Process Manager Advanced V7.5.1.

Answer: C
Explanation:

QUESTION NO: 2

A deployment professional has just completed a custom installation and needs to examine the installation details. What should the deployment professional use?

A. Default application
B. First Steps Console
C. Installation Verification Tool
D. Integrated Solutions Console

Answer: C
Explanation:

QUESTION NO: 3

A deployment professional has to apply interim fixes to IBM Business Process Manager Advanced V7.5.1. The server where the fixes must be applied does not have an internet connection. All the fixes were downloaded to a local directory. What is the next step the deployment professional must do to apply the fixes?

A. Modify the repository.config file to point to each fix.
B. Apply each fix detected in the directory using the "Install" wizard.
C. Copy the fixes to a maintenance directory and point to this directory.

D. Use the Installation Manager to add a repository for each fix to be applied.

Answer: D
Explanation:

QUESTION NO: 4

A deployment professional has been tasked with performing a typical IBM Business Process Manager Advanced installation with all of the latest fixes for a proof of concept. The installation is to be performed on a 64-bit Linux system using the Oracle database. The environment used for the installation is on an isolated network with no internet connectivity. What task should the deployment professional perform to ensure a successful installation?

A. Pre-create the needed database.
B. Ensure the 32-bit version of the product is used.
C. Prepare multiple machines for the clustered environment.
D. Verify the Installation Manager search service repositories option during install and update is selected.

Answer: A
Explanation:

QUESTION NO: 5

A deployment professional has successfully completed an installation of IBM Business Process Manager Advanced V7.5.1 and has verified that the Process Center has started and is ready for use by a development team. Several developers now need to begin development of a process flow using the IBM Process Designer tool, and have provided the deployment professional with access to their development machines. How should the deployment professional proceed to begin installation of the IBM Process Designer tool for the developers?

A. Use IBM Installation Manager to install the IBM Process Designer.
B. Download the IBM Process Designer from the IBM Support website.
C. Install IBM Integration Designer which includes the IBM Process Designer.
D. Connect to the Process Center in a browser, and click the IBM Process Designer Download option.

Answer: D
Explanation:

QUESTION NO: 6

A company wants to deploy a remote messaging, remote support, and web topology in production. A deployment professional has been tasked with installing and configuring the Business Process Choreograper (BPC) component in the application cluster in the environment. What should the deployment professional do to ensure a successful installation of the BPC component?

A. Enable SCA support for the application cluster.
B. Select to enable all state observers for the component.
C. Select the create tables option to create the database and needed tables.
D. Use the bpeconfig script for the task, not the administrative console.

Answer: A
Explanation:

QUESTION NO: 7

A company wants to explore monitoring of events in their environment. A deployment professional has been asked to install and configure CEI in a testing environment using the default settings. The Common Base Event browser is to be used to examine events emitted by the system. However, currently no events appear in the Common Base Event browser. What could be the cause of this problem?

A. Security has not been configured for the CEI bus.
B. The enable event data store option was not selected.
C. The enable event distribution option was not selected.
D. Only dynamically generated events has been enabled.

Answer: B
Explanation:

QUESTION NO: 8

A deployment professional has noticed the business process choreographer database is filling up with old objects which include completed process and task instances. The deployment professional is required to keep all completed instances for historical purposes. However, keeping these old objects in the business process choreographer database can, over time, degrade database performance. What should the deployment professional do in this situation?

A. Enable the cleanup service to remove expired tasks for the Business Flow Manager.
B. Run the deleteInvalidProcessTemplates scripts to remove the old objects from the database.

C. Configure the Business Process Archive Manager and store the instances in another database.
D. Create another business process choreography database for the cluster and move the instances to this database.

Answer: C
Explanation:

QUESTION NO: 9

An application has been developed using just the IBM Process Designer and has been successfully deployed to a running Process Server. The application has started. Users are now attempting to use the deployed application and are experiencing issues with the running processes. They are reporting that they cannot see the processes they want to use. What tool should the deployment professional use to diagnose the issue?

A. Process Portal
B. Failed Event Manager
C. Common Base Event Browser
D. Business Process Choreographer (BPC) Explorer

Answer: A
Explanation:

QUESTION NO: 10

A deployment professional needs to install a snapshot to an offline server. The deployment professional built the package and is ready for installation. What should the deployment professional run next to complete the deployment?

A. serviceDeploy and retrieveProcessAppPackage.
B. retrieveProcessAppPackage and installProcessAppPackage
C. serviceDeploy, retrieveProcessAppPackage, and installProcessAppPackage
D. retrieveProcessAppPackage, serviceDeploy, and installProcessAppPackage

Answer: B
Explanation:

QUESTION NO: 11

While creating a process instance, the deployment professional faces an issue in that the new instance is not getting created whereas existing instances are working fine. Why is the new process instance is not getting created? The snapshot:

A. stopped using Stop Application in the Process Admin console.
B. stopped using Stop Application in the Process Server Admin console.
C. is deactivated using Deactivate Application in the Process Admin console.
D. is deactivated using Deactivate Application in the Process Server Admin console.

Answer: C
Explanation:

QUESTION NO: 12

A developer created a business process application for a production environment. However, a deployment professional is asked to deploy the business process application first in a testing environment. The application is to be tested by a number of business users on the testing team. Due to this, there are multiple roles involved in executing the business process while testing. What should the deployment professional do to ensure that all roles are created?

A. Set environment variables.
B. Establish runtime participants group.
C. Control exposed processes and services.
D. Add users in a read/write groups in the application.

Answer: B
Explanation:

QUESTION NO: 13

A deployment professional is undeploying a process application snapshot and observes that it is not successful. What should the deployment professional do to ensure the undeployment is successful? The snapshot is deactivated and:

A. running.
B. the task template is stopped.
C. the process template is stopped.
D. stopped, and the task template and the process template are stopped.

Answer: D

Explanation:

QUESTION NO: 14

A deployment professional has deployed a new process application snapshot. The new process application has cleaned up a number of activities that are no longer used from the earlier version. However, there are pointers to these activities that still exist and the deployment professional must migrate them. How should the deployment professional do this?

A. Manage orphaned tokens.
B. Synch process application artifacts.
C. Publish changed resources to servers.
D. Send the updates to the Process Center repository.

Answer: A
Explanation:

QUESTION NO: 15

A deployment professional has deployed many applications accessing the same backend services. Many of the applications share the same business objects. The memory and database connections usage has dramatically increased over the last several deployments and will prevent new application deployments using the same business objects in the same environment. What should the deployment professional do without impacting solution performance?

A. Ask the development team to persist the shared objects in a database to be retrieved at runtime.
B. Ask the development team to provide a single module that includes all business objects to be deployed.
C. Ask the development team to identify common artifacts used by the application, as a shared library can be deployed independently and referenced by the applications.
D. Deploy a new application and reference the libraries of other applications with the needed business objects as a shared library.

Answer: C
Explanation:

QUESTION NO: 16

In an IT department of a company, the deployment professional is responsible for managing the shared toolkits in the Process Center repository. The toolkits dependency model has the following assumptions: ?Process applications could use one or more toolkits. ?Intra-toolkits dependency could exists. What is the setting that must be unique for the different toolkits?

A. Name
B. Acronym
C. Namespace
D. Exposed Items

Answer: B
Explanation:

QUESTION NO: 17

Users are reporting a slow response time when performing queries on business process instances and human tasks in a production environment. On examination of the environment, it is discovered that this is due to the high number of process instances and human tasks that are being returned by searches, most of which are not required by the user, and are in turn increasing load on the servers. What should the deployment professional create to improve response times and reduce server load.

A. A ad-hoc report in Process Portal
B. A customized widget in Business Space
C. A saved search in the Process Inspector
D. A customized view in the Business Process Choreographer explorer

Answer: D
Explanation:

QUESTION NO: 18

A bank has deployed a loan application business process that interacts with an external credit check service using a web service import binding. After deployment of the application, the deployment professional notices that a number of failed events are generated from the credit check service endpoint. After examining the failed events, the deployment professional determines the port number for the credit check service is incorrect and must be updated. What can the deployment professional do to fix this problem?

A. Use the administrative console and update modules import binding.

B. Use the administrative console and update modules import binding and restart the module.
C. Manually edit the wsdl file since the endpoint address cannot be updated using the administrative console.
D. Send the application back to development as the import binding endpoint address cannot be dynamically updated.

Answer: B
Explanation:

QUESTION NO: 19

A deployment professional is implementing a remote messaging, remote support and web topology, with three nodes (Node01, Node02 and Node03). Each node has a cluster member for each deployment environment cluster. The client expects to have extensive message traffic and this situation could become a bottleneck. What should the deployment professional do to prevent this problem?

A. Add more members to a messaging cluster.
B. Add more clusters to the deployment environment.
C. Balance the workload using edge components.
D. Distribute the active messaging engines across cluster members.

Answer: D
Explanation:

QUESTION NO: 20

A deployment professional needs to set up IBM Business Process Manager Advanced V7.5.1 for a proof-of-concept project. The hardware resources are limited. What topology should the deployment professional use?

A. Single cluster.
B. Remote messaging.
C. Remote messaging and remote support.
D. Remote messaging, remote support, and web.

Answer: A
Explanation:

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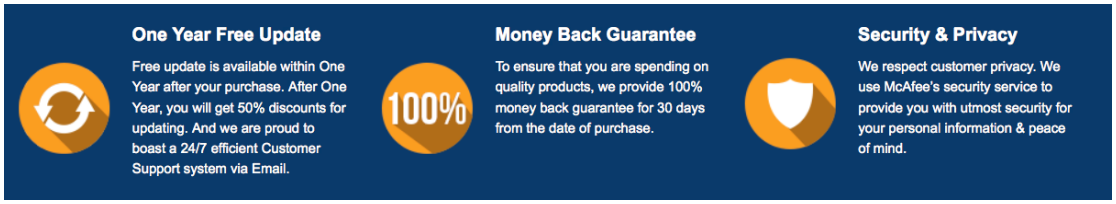

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