**IBM 000-995** 

# 000-995 IBM WebSphere Process Server V6.1.System Administration

**Practice Test** 

**Version 1.1** 



# **QUESTION NO: 1**

A company has deployed a business process. A system administrator wants to view the events

that are generated for the application using the Common Base Event Browser. However, when

the developer created the application, event generation was not enabled. Which action should the system administrator take to dynamically enable Common Event Infrastructure (CEI) events for

the application?

- A. Enable the diagnostic trace service.
- B. Change the log level details to Entry and Exit.
- C. Change the WBILocationMonitor.CEI trace setting to Fine.
- D. Update the .mon file that was deployed with the application for event generation.

Answer: C

## **QUESTION NO: 2**

An administrator sees the following message in the process server's

SystemOut.log:"java.lang.ClassCastException: com.ibm.ws.bo.bomodel.impl.

DynamicBusinessObjectImplincompatible with Java.util.Collection"The administrator decides to enable server tracing to gather more detailed diagnostic data about the error message. How should the administrator enable server tracing?

- A. Specify the trace stringBOCore=all.
- B. Specify the trace stringcom.ibm.bpe.\*=finest.
- C. Use the Log Analyzer to identify which components to trace.
- D. Set the trace string as described in the IBM Support document for Business Objects.

Answer: D

### **QUESTION NO: 3**

A company has developed several applications containing mediation flows that utilize the message logger mediation primitive to track request and response messages flowing through their business processes. Which database will contain the messages generated by the mediation flow?

- A. Common Database (WPRCSDB)
- B. Messaging Engine Database (MEDB)
- C. Service Integration Bus Database (SIDB)

CERTKILL

D. Business Process Choreographer Database (BPEDB)

**Answer: A** 

**QUESTION NO: 4** 

A company is installing WebSphere Process Server V6.1 and wants to have both WebSphere

Process Server V6.1 servers and WebSphere Application Server V6.1 servers on the same

machine. They have licenses and installation disks for both products. They also want to reduce

the number of steps and resources required. Which procedure accomplishes these goals?

A. Use bothWebSphere Application Server and WebSphere Process Server installers to create

two installations in separate locations. The respective profiles will be created from each

installation.

B. Use the WebSphere Process Server installer from the WebSphere Process Server disks. This

will install a complete version of WebSphere Application Server. Both types of profiles can be

created from the resulting installation.

C. Use the WebSphere Application Server installer first provided on the WebSphere Process

Server disks. Use the WebSphere Process Server installer to add WebSphere Process Server

functionality to the installation. Both types of profiles can be created from the resulting nstallation.

D. Use the WebSphere Application Server installer first from the WebSphere Application Server

disks. Use the WebSphere Process Server installer to add WebSphere Process Server functionality to the installation. Both types of profiles can be created from the resulting

installation.

Answer: B

**QUESTION NO: 5** 

An administrator finished installing WebSphere Process Server V6.1 and is preparing to configure

the Business Process Choreographer container. The Business Process Choreographer container

will be configured via the beeconfig.jacl script. The database the administrator wants to use is

already in use by the company for mission critical processes and confidential company

information. The database administrator is ready to configure the database for the Business



Process Choreographer container to use, however they are very concerned about giving

Business Process Choreographer the authority to create tables in the database. Which action

should the WebSphere Process Server administrator take to ensure that the tables are created

correctly?

A. In the Business Process Choreographer Containers data source configuration, ensure that the Create Tables option has been selected.

B. Send thesibDDLGenerator to the database administrator to allow the generation of the createSchema.sql script to create the tables.

C. When running thebpeconfig.jacl, set the -createDB option to no and following completion, supply the database administrator with the generated createSchema.sql script to create the tables.

D. When running thebpeconfig.jacl, set the -createDB option to no and following completion, use the sibDDLGenerator to generate the create Schema.sql script to supply to the database administrator.

Answer: C

**QUESTION NO: 6** 

A company is in the process of migrating a cluster from WebSphere Process Server V6.0.2 to V6.1. Before all of the V6.0.2 cluster members have been migrated, an administrator attempts to deploy a BPEL application to this mixed cluster, but the deployment fails. What is causing the failure and which action should the administrator take?

A. Some of the WebSphere Process Server cluster members were not started. Ensure all cluster members are started.

B. The Business Process Container on all cluster members was not started. Start all Business Process Containers first.

C. BPEL applications cannot be deployed to a mixed versionWebSphere Process Server cluster. Migrate the V6.0.2 cluster members first.

D. The administrator did not authenticate as a user with the necessary authority. Log in as a user in the Administrator role and re-install the application.

**Answer: C** 

**QUESTION NO: 7** 



Which application checks that a WebSphere Process Server installation has completed successfully?

- A. First Steps Console
- B. Profile Management Tool
- C. IBM Installation Manager
- D. Installation Verification Tool

Answer: D

### **QUESTION NO: 8**

A company wants to create a clustered topology for a set of applications that use BPEL processes. The deployment manager has already been successfully created. The next task is to create the profile for the first node for the cluster. The administrator runs the Profile Management Tool to begin the process. After the Welcome screen, the Environment Selection panel is displayed with options. Which option should the administrator select?

- A. Custom Profile
- B. Application server
- C. Deployment manager
- D. WebSphere Process Server
- E. WebSphere Enterprise Service Bus (WESB)
- F. Cell (deployment manager and a federated application server)

**Answer: D** 

# **QUESTION NO: 9**

A company has an existing WebSphere Interchange Server V4.2.2 system. They are considering using WebSphere Process Server V6.1 to replace WebSphere Interchange Server. Which

statement describes the migration path from WebSphere Interchange Server to WebSphere

**Process Server?** 

- A. WebSphere Interchange Server V4.2.2 applications cannot be migrated to WebSphere Process Server V6.1.
- B. The WebSphere Process Server installation wizard will detect WebSphere Interchange Server and give the option to upgrade.
- C. The WebSphere Interchange Server artifacts are run through wizards to convert them to WebSphereProcess Server artifacts.



D. Use the WebSphere Interchange Server provided tooling to export the application as EAR files that can run on WebSphere Process Server.

Answer: C

**QUESTION NO: 10** 

While trying to use the Business Process Choreographer Explorer, a system administrator

receives the following error: CWWBU0001E: "A communication error occurred when the

BFMConnection function was called Which action should the administrator take to solve this

problem?

A. Restart the server.

B. Verify the administrative security settings.

C. Verify the business process container is running.

D. Launch a new Business Process Choreographer Explorer window.

**Answer: C** 

**QUESTION NO: 11** 

An administrator is troubleshooting a failed event. After reading information about the event on

the Failed Event Details page, the administrator examines the server's SystemOut.log and finds several error messages that seem to be related to the event. Which action should the administrator take next to gather more specific diagnostic information?

A. Restart the server from the command line using the-trace option.

B. Use the Failed Event Manager to resubmit the failed event with trace.

C. Use the Failed Event Manager to resubmit the event and examine the server's SystemErr.log.

D. Use the Business Process Choreographer Explorer to configure trace control and resubmit the event.

Answer: B

**QUESTION NO: 12** 

A system administrator has enabled Audit Logging and Common Event Infrastructure (CEI) Logging for both the Business Flow Manager (BFM), and the Human Task Manager (HTM). During http://certkill.com



the execution of a business process and human task, the administrator observes the following exceptions:

CEMEM0003E: The specified emitter factory was not found in

JNDICWWBE0013E: An error occurred during the event handling of 'process Started' in the observer plug-in type'com.ibm.bpe.events.sop.StateObserver2PluginImpr.com.

ibm.bpe.events.sop. exceptions.

StateObserverPluginRuntimeException:CWWBP0011E: An exception occurred while obtaining

an event factory. Which action should the system administrator take to resolve this problem?

- A. Restart the event factory.
- B. Verify CEI is installed and properly configured.
- C. Disable audit logging and enable only CEI logging for the server.
- D. Restart the Business Process Choreographer and human task containers.

**Answer: B** 

# **QUESTION NO: 13**

An error occurred while installing a business application using the Integrated Solutions Console. What is the recommended next step to address the problem?

- A. Stop the server and delete thewstemp directory, then re-deploy the application.
- B. Discard the changes on the master configuration and review the SystemOut.log file.
- C. Re-package the application using the service Deploy tool followed by a re-installation.
- D. Install the application on another set of servers to verify if this is a common issue.

Answer: B

### **QUESTION NO: 14**

The installation of a business integration application using the Integrated Solutions Console failed. The administrator has saved the changes to the master configuration after a problem was reported. Before the application can be re-deployed, which step has to be performed?

- A. The application must be renamed to avoid a naming conflict during the next deployment phase.
- B. The server must be re-cycled, during the stop phase the transaction log file must be cleaned.
- C. Application relating SIB destinations and J2C activation specifications must be deleted manually.



D. The master configuration of the server must be restored, followed by a restart of the environment.

**Answer: C** 

**QUESTION NO: 15** 

Which tool is used to install an interim fix to the WebSphere Process Server?

- A. Update Installer
- B. IBM Support Assistant (ISA)
- C. IBM Installation Manager
- D. Launchpad and Installation wizard
- E. The install executable provided with the fix

**Answer: A** 

**QUESTION NO: 16** 

An administrator wants to run the IBM Support Assistant's (ISA) interactive Collector service to gather diagnostic data for a runtime problem. The specific problem is occurring on a production system which is running WebSphere Process Server V6.1. How can the administrator run the interactive Collector service on the production system?

- A. Install ISA on the production system.
- B. Run the collector.bat/sh command on the production system.
- C. Create a portable collector and FTP it to the production system.
- D. Establish an SSH session with the production system and run ISA remotely.

Answer: C

**QUESTION NO: 17** 

An administrator is using the installation wizard to install a stand-alone environment for the

WebSphere Process Server. The install process appears to be non responsive. Which action

should the administrator take to gather information about the status of the install process?

- A. Monitor thelaunchpad process to see how much memory and CPU it is using.
- B. Use the Installation Verification Tool to obtain the status of the install process.