



# C9510-317<sup>Q&As</sup>

IBM WebSphere Application Server Network Deployment V8.0 Core Administration

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### QUESTION 1

A system administrator needs to backup a WebSphere Application Server profile without disrupting normal operations. How can the administrator accomplish this?

- A. Execute `backupConfig.sh -nostop -profileName`
- B. Execute `prnt.sh -nostop -backupProfile -profileName`
- C. Execute `manageprofiles.sh -nostop -backupProfile -profileName`
- D. Use the administrative agent to configure a backup job without stopping the server.

Correct Answer: A

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### QUESTION 2

A system administrator has made changes at the cell scope in the Integrated Solutions Console (ISC) of the deployment manager and needs to trace the propagation of the configuration change. Where should the administrator expect these changes to be persisted?

- A. master repository, node repository
- B. master repository, node agent, node repository
- C. deployment manager, node agent, server repository
- D. deployment manager, node agent, configuration database

Correct Answer: A

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### QUESTION 3

A system administrator needs to identify the most time-intensive web components of a running application, and determine which components are the slowest. The administrator does this from the Tivoli Performance Viewer (TPV) by:

- A. viewing diagnostic trace output.
- B. viewing Servlets Summary Report.
- C. viewing the log file for the web server.
- D. opening Reports tab, Runtime operations, reports.

Correct Answer: B

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#### QUESTION 4

A system administrator must configure IBM WebSphere Application Server Network Deployment V8.0 to authenticate users with a Windows domain. The administrator should configure a registry that is:

- A. a local operating system (OS).
- B. a Virtual Member Manager (VMM).
- C. a registry that implements WebSphere Common Configuration Model (WCCM).
- D. an Active Directory (AD) domain controller.

Correct Answer: A

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#### QUESTION 5

A system administrator needs to increase messaging throughput across multiple servers. What should the administrator do?

- A. Enable protocol transformation between buses.
- B. Add a cluster to the bus and create multiple messaging engines.
- C. Use a proxy server to route messages to multiple messaging engines.
- D. Create a mediation to manage the messaging work load across servers.

Correct Answer: B

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#### QUESTION 6

A mixed version and flexible management topology is required for a new application. For ease of administration, the system administrator needs to register a WebSphere V7.0 stand-alone node with a WebSphere V8.0 job manager. What must the administrator do before registering with the job manager?

- A. federate the V7.0 stand-alone node with a V7.0 node agent
- B. federate the V7.0 stand-alone node with a V8.0 node agent
- C. register the V7.0 stand-alone node with a V7.0 administrative agent
- D. register the V7.0 stand-alone node with a V8.0 administrative agent

Correct Answer: C

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#### QUESTION 7

A system administrator needs to automate management of applications deployed onto IBM WebSphere Application Server Network Deployment V8.0 using scripting. Which administrative objects should the system administrator use?

- A. AdminApp
- B. AdminApplication
- C. AdminTask
- D. AdminConfig
- E. AdminControl

Correct Answer: AC

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#### QUESTION 8

A system administrator needs to remove all of the application scoped resources from an EAR file. Before installing this application, the administrator should:

- A. set the metadata-complete flag to true.
- B. remove all of the com.ibm\* classes.
- C. remove the WEB-INF/ibmconfig folder and all its contents.
- D. remove the META-INF/ibmconfig folder and all its contents.

Correct Answer: D

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#### QUESTION 9

A system administrator installs an application that contains a module with JDBC resource references. The administrator should bind the resource references to:

- A. JDBC providers.
- B. Connection factories.
- C. J2C authentication data.
- D. JNDI Name of the resources.

Correct Answer: D

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#### QUESTION 10

A system administrator needs to submit a wsadmin job to change the configuration of an enterprise application within a flexible management environment. What should the administrator do? Connect to:

- A. Node Agent
- B. Administrative Agent
- C. Job Manager
- D. Work Manager
- E. Deployment Manager

Correct Answer: CE

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#### QUESTION 11

A system administrator needs to create a resource that can be used exclusively by applications running on a specific node.

What configuration setting can be used to limit the visibility of this resource to users on that node?

- A. scope
- B. JNDI name
- C. node group
- D. authorization group

Correct Answer: A

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#### QUESTION 12

A system administrator creates a profile and selects the option to allow WebSphere Application Server to create the default certificate. After the certificate is created, what attributes can the administrator customize, if needed?

- A. location and lifespan of the certificate
- B. location, type, and password of the keystore
- C. Distinguished name (DN) and lifespan of the certificate



D. Distinguished name (DN) and password of the keystore

Correct Answer: C

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### QUESTION 13

A Java EE application is deployed to a horizontal cluster and makes use of HTTP session objects. The administrator is required to ensure failover of these session objects, and chooses to implement memory-to-memory replication. To maximize chances of successful failover, how should the administrator configure the replication?

- A. Select Entire domain for the number of replicas.
- B. Select Single replica and select the default tuning parameter.
- C. Select Single replica and select "Very high" for the tuning parameter.
- D. Specify at least 3 replicas and select "Very high" for the tuning parameter.

Correct Answer: A

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### QUESTION 14

A system administrator needs to customize an EAR application before deploying it using the monitored directory deployment feature. How should the system administrator do this?

- A. Create a properties file and include it in the EAR\\'s META-INF directory.
- B. Create a properties file and copy it to the deploymentProperties directory.
- C. Create a properties file and include it in the EAR\\'s deploymentProperties directory.
- D. Create a wsadmin script (with AdminTask.applyConfigProperties) and copy it to the deploymentProperties directory.

Correct Answer: B

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### QUESTION 15

An application server is configured with the default garbage collection (GC) policy. An administrator needs to load test different GC policies. How can the administrator change the server\\'s GC policy?

- A. Start the node agent from the command line using the -Xgcpolicy option, and specify the server name.
- B. Start the administrative agent from the command line using the -Xgcpolicy option and specify the server name.
- C. Use Integrated Solutions Console (ISC) to navigate to the server\\'s JVM configuration and add an appropriate



-Xgcpolicy setting.

D. Use Integrated Solutions Console (ISC) to navigate to the deployment manager's JVM configuration and add an appropriate -Xgcpolicy setting.

Correct Answer: C

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