C9510-317^{Q&As}

IBM WebSphere Application Server Network Deployment V8.0 Core Administration

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QUESTION 1

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

QUESTION 2

A cluster is a member of a service integration bus (SIBus) and is configured with the high availability messaging engine policy.

How should a system administrator configure JMS messaging so that message-driven beans (MDBs) on all cluster members can get messages?

A. Enable the JMS activation specification option: Always activate MDBs in all servers.

B. Enable the JMS destination option: Do not prefer a local queue point over other queue points.

C. Set the scope of all JMS destinations to the cluster that is a member of the SIBus.

D. Set the scope of the JMS connection factory to the cluster that is a member of the SIBus.

Correct Answer: A

QUESTION 3

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

QUESTION 4

A system administrator has enabled the HPEL mode on an application server, but has disabled the HPEL text log to improve performance.

How can the administrator view only the messages that were streamed to System.out and System.err by a single server thread?

A. Use a text editor to open a log file in the server\\'s logdata directory, and search for the thread ID.

B. Use the Log Analyzer to import the SystemOut.log file for the server and search on the thread ID.

C. Use the Integration Solutions Console (ISC) Log Viewer to select a thread and then click the "Show Only Selected Threads" button.

D. Use the Integration Solutions Console (ISC) Log Viewer\\'s filtering section to search for the string "Thread ID*" in the message content field.

Correct Answer: C

QUESTION 5

The system administrator needs to generate a report of data sources for a WebSphere cell. To do so, the administrator should:

A. parse the genVersionReport to list data sources.

B. configure a monitored directory to capture this data.

C. create a script by using the JDBC query scripts as examples.

D. use the Integrated Solutions Console (ISC) to generate a data source report.

Correct Answer: C

QUESTION 6

A system administrator is creating a new WebSphere cell consisting of three dedicated machines: ?web server ?deployment manager ?application server node To provide process level failover, the administrator should create a cluster with:

A. no scaling

B. vertical scaling

C. horizontal scaling

D. horizontal and vertical scaling

Correct Answer: B

QUESTION 7

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

QUESTION 8

Performance issues have caused several high profile outages in a WebSphere Application Server Network Deployment V8.0 environment. The application developer has isolated the problem to one specific application. To assist with the problem diagnosis a system administrator has been asked to enable the highest level of WebSphere tracing available.

How should the system administrator accomplish this? Enable tracing and set the level to:

A. *

B. all

C. finest

D. debug

Correct Answer: B

QUESTION 9

A system administrator needs to retrieve information pertaining to the application \\'appname\\' using the scripting capabilities of WebSphere Application Server Network Deployment V8.0. What wsadmin command should the administrator execute?

A. AdminApp.list(\\'appname\\')

B. AdminApp.view(\\'appname\\')

C. AdminApp.export(\\'appname\\')

D. AdminApp.options(\\'appname\\')

Correct Answer: B

QUESTION 10

A system administrator needs to enable security auditing.

What additional configuration steps are required before auditing becomes effective?

A. Configure the types of events that are recorded.

B. Configure the types of events that are recorded, and configure failure notifications.

C. Create a set of users or groups mapped to the Admin Security Manager role.

D. Create a set of users or groups mapped to the Auditor role, and define the notification mechanism.

Correct Answer: D

QUESTION 11

An application server needs to be diagnosed for out-of-memory issues. The system administrator will use a tool that performs the analysis of the heap dump. Which tool should the administrator use?

A. IBM Support Assistant (ISA)

B. IBM Solutions Console (ISC)

C. IBM Assembly and Deploy Tools (IADT)

D. Tivoli Performance Viewer (TPV)

Correct Answer: A

QUESTION 12

An application is deployed to a WebSphere Application Server ND V8.0 cluster consisting of four cluster members.

Assuming the cluster is stopped, what should a system administrator do to delete the cluster?

A. Delete the cluster.

B. Remove the cluster members and delete the cluster.

C. Uninstall the application and delete the cluster.

D. Uninstall the application, remove the cluster members and delete the cluster.

Correct Answer: A

QUESTION 13

A system administrator needs to improve performance of a WebSphere Application Server runtime. The computations of JavaServer Pages (JSP), servlets, portlets, Web services and WebSphere commands should be performed once and served from memory.

What should the administrator configure?

A. Caching Proxy

B. Edge Components

C. Dynamic cache service

D. WebSphere eXtreme Scale

Correct Answer: C

QUESTION 14

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

QUESTION 15

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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