

C9510-317^{Q&As}

IBM WebSphere Application Server Network Deployment V8.0 Core Administration

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QUESTION 1

A system administrator needs to install WebSphere Application Server binaries on a remote host. The administrator will use the Centralized Installation Manager (CIM) of a Deployment Manager. How should the administrator do this? To install the binaries executing a CIM job, the administrator should:

- A. install Job Manager and register it to the deployment manager.
- B. install an administrative agent and federate it to the deployment manager.
- C. register the target host to the Job Manager server of the deployment manager.
- D. transfer a IBM Installation Manager (IIM) kit to the target host and register it with the deployment manager.

Correct Answer: C

QUESTION 2

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 3

The lead administrator needs to limit access to the Integrated Solutions Console (ISC) by a group of administrators who only need to: ?view the configuration of the WebSphere Application Server. ?monitor its status. ?stop and start the server.

To what administrative role should the lead administrator assign this group?

- A. Auditor
- B. Monitor
- C. Operator

D. Configurator

Correct Answer: C

QUESTION 4

A system administrator is using the debug features of the IBM Assembly and Deploy Tools (IADT) to resolve an error in a wsadmin Jython script. Which control on the Debug view can the administrator use to progress through the statements without redirecting to any encountered functions?

A. Resume

B. Step Into

C. Step Over

D. Step Return

Correct Answer: C

QUESTION 5

A system administrator needs to identify the performance of a database application and JDBC connection pool, CPU usage time and response time. Which tools should the administrator use to get this data?

A. Client program

B. Request metrics

C. Custom Java code

D. Heap dump analyzer

E. Performance Monitoring Infrastructure (PMI)

Correct Answer: BE

QUESTION 6

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 7

A system administrator needs to add a business capability to an enterprise application (EAR). The capability is an OSGi bundle distributed as a separate Java archive (JAR) by a third-party application provider. How should the administrator do this?

- A. Deploy EAR and define the JAR as a shared library reference.
- B. Include JAR in EAR's lib directory and deploy the modified EAR.
- C. Create a business-level application (BLA) with the EAR and the JAR.
- D. Modify the EAR deployment descriptor's library-directory to include the directory with the JAR.

Correct Answer: C

QUESTION 8

A system administrator needs to create a new standalone WebSphere application server profile on . All previous WebSphere installations have been on . What should the administrator do to prevent a port conflict with this new server?

- A. Execute the pmt script from a remote machine.
- B. Execute the Profile Management Tool from
- C. Edit the server.xml file on to change ports.
- D. Look for running processes on using port 9080

Correct Answer: B

QUESTION 9

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 10

A system administrator needs to connect to a database from an enterprise application where global security is enabled. What security object should the administrator use?

- A. Security certificate
- B. J2C authentication alias
- C. Basic authentication token
- D. Local operating system (local OS) user id

Correct Answer: B

QUESTION 11

A system administrator configures the intelligent runtime provisioning feature included with WebSphere Application Server Network Deployment V8.0. The default WebSphere settings are in place. At what level will the administrator enable runtime provisioning?

- A. node agent
- B. web container
- C. application server
- D. deployment manager

Correct Answer: C

QUESTION 12

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 13

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

QUESTION 14

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 15

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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