

Practice Exam Questions



Professional
Certification



C9510-418

IBM WebSphere Application Server Network Deployment Core Administration



EXAMKILLER

Help Pass Your Exam At First Try

Total Question: 65 QAs

Question No: 1

Assuming there are no custom properties defined in current plugin-cfg.xml file, what should be done before running the GenPluginCfg command?

- A. Delete the global plugin-cfg.xml in the <profile_root>/config/cellsdirectory.
- B. Delete the current plugin-cfg.xml in the <profile_root>/config/cellsdirectory.
- C. Clear the Enable automated web server configuration processing option in the web server plugin configuration service.
- D. Use either the Integrated Solutions Console or the Configure webserver Definition.jaclscript to create a web server definition.

Answer: B

Question No: 2

An administrator installs IBM WebSphere Application Server and an HTTP server, but when configuring the environment, the administrator finds that the WebSphere Plug-in is missing.

Which tool can be used to fix this issue?

- A. Customization Tool Box
- B. IBM Installation Manager
- C. Profile Management Tool
- D. Integrated Solutions Console

Answer: D

Question No: 3

How can an administrator deploy or update an EAR, JAR, WAR, or SAR file to an application server or cluster in a development environment?

- A. Place the file in the monitored directory.
- B. Place the file in the operating system defined temporary directory.
- C. Place the file in the operating system defined user home directory for the user that owns the Java process.
- D. Email the file to wasadmin@hostname.com, where hostname.com is the host of the IBM WebSphere Application Server.

Answer: A

Question No: 4

An administrator notices that the Message Driven Beans (MDBs) are slow to complete, and decides to increase the 'Maximum concurrent MOB invocations per endpoint'.

Which thread pool should be tuned to ensure it can run the maximum number of MDBs without waiting?

- A. Default
- B. WebContainer
- C. SIBJMSRThreadPool
- D. WMQJCAResourceAdapter

Answer: D

Question No: 5

What does the `-Dcom.ibm.webshpere.alarmthreadmonitor.generate.javacore` JVM argument do?

- A. Creates a javacore dump when a thread is hung
- B. Generates a Trace message that a javacore should be generated
- C. Generates a SystemOut message that a javacore should be generated
- D. Allows the administrator to choose whether or not to generate a javacore when a hang is detected

Answer: A

Question No: 6

What is one of the benefits of using a federated repository over a user registry?

- A. Does not support identity profiles
- B. Supports only one registry in a realm
- C. Supports multiple registries within a realm
- D. Provides account and password policy support

Answer: C

Question No: 7

Which statement describes the capabilities of the deployment manager?

- A. Logical grouping of application servers
- B. Created and installed when a node is federated into a cell
- C. Created automatically when an application server is federated into a cell
- D. Manages nodes, node agents, and the configuration repository for the cell

Answer: D

Question No: 8

When verbose Garbage Collection is enabled, in which file(s) does the operating system collect the data?

- A. trace.log
- B. activity.log
- C. SystemOut.log and System Err.log
- D. native_stdout.log and native_stderr.log

Answer: D

Question No: 9

When setting up high availability settings for the web server, at what level should an administrator configure the custom properties?

- A. cell
- B. node
- C. server
- D. nodeagent

Answer: C

Question No: 10

Through what protocol can a Java client directly access EJBs running on an application server?

- A. JDBC

- B. RMI/IIOP
- C. SOAP/JMS
- D. SOAP/HTIP

Answer: D

Question No: 11

What is a benefit of using the IBM Extended Cache Monitor?

- A. It invalidates cacheids.
- B. It displays the contents of the cache instances.
- C. It displays the contents of object cache instances.
- D. It displays the dependency ids of the cache instances.

Answer: C

Question No: 12

Which two methods are used for communicating session linkages between the client and the server? (Select two.)

- A. Cookies
- B. LTPA Token
- C. Rest Services
- D. URL Rewriting
- E. HTTP Response codes

Answer: C,E

Question No: 13

Which type of profile provides management capabilities for multiple stand-alone application servers?

- A. Custom
- B. Secure Proxy
- C. Administrative agent
- D. Deployment manager

Answer: C

Question No: 14

An administrator wants to verify an IBM WebSphere Application Server installation by examining the installation's directory structure. In this example, <WAS_installation_directory> indicates the installation's root directory.

What is one directory tree structure that indicates a successful installation of the product files?

- A. <WAS_installation_directory>/web
- B. <WAS_installation_directory>/bin
- C. <WAS_installation_directory>/profiles
- D. <WAS_installation_directory>/installableApps

Answer: C

Question No: 15

Which statement describes the functionality of web containers?

- A. Web containers forward EJB requests to the EJB container.
- B. Web containers process JSPs, servlets, and various server-side objects.
- C. Servlets requests are forwarded from an EJB container to a web container.
- D. Each application server can contain multiple web containers, depending upon the number of JSPs and servlets.

Answer: B

Question No: 16

Which of the following is required for Secure Sockets Layer (SSL) enablement within an HTTP server?

- A. AJDK
- B. A valid, issued certificate
- C. IPv6 (Internet Protocol Version 6)
- D. Updating the https.conf file and not the httpd.conf file

Answer: B

Question No: 17

What data source property can an administrator configure to minimize the chances of encountering StaleConnectionExceptions?

- A. Minimum connections = 0
- B. Reap Timeout < Unused Timeout
- C. Purge Policy = FailingConnectionOnly
- D. Unused Timeout > Half firewall timeout

Answer: A

Question No: 18

Which is true about software repositories for IBM Installation Manager?

- A. Repositories must be local.
- B. Repositories must be online.
- C. Repositories can be either local or online.
- D. Repositories are only in the media package.

Answer: C

Question No: 19

What is one way to determine if administrative security for IBM WebSphere Application Server is disabled when logging into the Integrated Solutions Console?

- A. A user is not forced to use HTIPS (SSL).
- B. An administrator is allowed to type any random password.
- C. An administrator is prompted for user name, but not password.
- D. When the username was admin is used to log in, the password used is the default "password".

Answer: C

Question No: 20

An administrator needs to resolve port conflicts after creating a managed node using the Profile Management Tool.