



Vendor: IBM

Exam Code: C1000-174

Exam Name: IBM WebSphere Application Server Network
Deployment v9.0.5 Administrator

Version: DEMO

QUESTION 1

Which is true when an administrator properly updates a single file within an application?

- A. The administrator can use a partial application update.
- B. The administrator must redeploy the full application file.
- C. The administrator can manually update the file on the file system.
- D. The administrator must uninstall the application, and then, reinstall with the updated application file.

Answer: D

QUESTION 2

In a three-tier architecture, what is the relationship between the presentation, application, and data tiers?

- A. They are independent and do not interact
- B. Each tier communicates directly with the other two
- C. Only the presentation tier interacts with the application tier
- D. The data tier is isolated from the other two tiers

Answer: B

QUESTION 3

Which deployment approach involves packaging an application and its dependencies into a single unit for seamless deployment and execution?

- A. Containerization
- B. Virtualization
- C. Multi-tenancy
- D. Monolithic Deployment

Answer: A

QUESTION 4

What are two automated administrative tasks that can be done with configuration checkpoints? (Select two.)

- A. delete
- B. restore
- C. archive
- D. backup
- E. compress

Answer: AD

QUESTION 5

Which attack involves an attacker intercepting communication between two parties, secretly altering it, and then relaying it?

- A. Man-in-the-Middle (MitM) attack
- B. Trojan horse attack
- C. Ransomware attack
- D. Buffer overflow attack

Answer: A

QUESTION 6

If a printer fails to print after being installed, what might be a potential cause?

- A. Low ink levels
- B. Insufficient paper in the tray
- C. Printer driver issues or connection problems
- D. Network firewall blocking printing

Answer: C

QUESTION 7

Which factor is often monitored to assess the availability and response time of a website or service?

- A. Uptime
- B. Energy consumption
- C. RAM allocation
- D. Network bandwidth

Answer: A

QUESTION 8

What does the term "Garbage Collection" refer to in software performance optimization?

- A. Disposing of unused memory objects
- B. Reducing processor load
- C. Optimizing network bandwidth
- D. Upgrading software versions

Answer: A

QUESTION 9

Which of the following is true about creating multiple security domains?

- A. A new security domain can be created only using the administrative console.
- B. Global security must be enabled before creating new multiple security domains.
- C. Only users assigned to the security-admin role can create new multiple security domains.
- D. If a unique name for the domain is not specified, the system will automatically create one.

Answer: C

QUESTION 10

A administrator has configured memory to memory (M2M) session persistence for a large WebSphere Application Server ND cluster with a dedicated data replication service (DRS) domain. How can they keep the DRS domain secure?

- A. Select encryption type DES and TRIPLE_DES.
- B. Select DCS-Secure as transport chain under Core Group name.
- C. Nothing needs to be done, the environment is secured when using M2M session persistence.
- D. Select encryption type DES and TRIPLE_DES and regenerate the encryption key periodically.

Answer: B

QUESTION 11

Which service is used to translate domain names to IP addresses?

- A. DNS (Domain Name System)
- B. FTP (File Transfer Protocol)
- C. LDAP (Lightweight Directory Access Protocol)
- D. SMTP (Simple Mail Transfer Protocol)

Answer: A

QUESTION 12

Which statement is true about installing enterprise application files by adding properties files to a monitored directory in WebSphere Application Server ND?

- A. SAR file cannot be deployed.
- B. It is supported on distributed and IBM i operating systems only.
- C. wsadmin needs to be started to deploy the application or module.
- D. Properties file must be copied to the monitoredDeployableApps/deploymentProperties monitored directory.

Answer: D

QUESTION 13

Where are cacheable objects defined?

- A. Via the cache monitor
- B. Via the cache viewer portlet
- C. Via the cachespec.xml file
- D. Via the Integrated Solutions Console

Answer: C

QUESTION 14

Which factor is critical in the context of achieving high availability in a cloud-based environment?

- A. Physical security of the data center
- B. Virtualization

- C. Reducing network complexity
- D. Localized data storage

Answer: B

QUESTION 15

When setting up a local development environment, what does "LAMP" stand for?

- A. Linux, Apache, MySQL, Python
- B. Laravel, Angular, MongoDB, PHP
- C. Linux, Angular, MariaDB, Perl
- D. Linux, Apache, MySQL, PHP

Answer: D

QUESTION 16

What could be a reason for a program not launching after installation?

- A. Corrupted installation files
- B. Network congestion
- C. Insufficient sound card capacity
- D. Overloaded CPU

Answer: A

QUESTION 17

An administrator noticed that one of the servers in the core group is experiencing OutOfMemory. As a result, other servers in the core group failed to start. What core group custom property should the administrator tune to prevent the affected server from impacting other servers in the core group?

- A. IBM_CS_OOM_ACTION
- B. IBM_CS_DATASTACK_MEG
- C. IBM_CS_WIRE_FORMAT_VERSION
- D. IBM_CS_HAM_PROTOCOL_VERSION

Answer: A

QUESTION 18

An administrator needs to resolve port conflicts after creating a managed node using the Profile Management Tool. Which supported method can be used to resolve the port conflicts?

- A. Edit serverindex.xml.
- B. Use updatePorts.ant.
- C. Use Profile Port Checker tool and set ports.
- D. Use manageProfile tool and set port range on the profile.

Answer: B

QUESTION 19

What is the main difference between interim fixes and product fix packs as they relate to IBM WebSphere Application Server?

- A. Interim fixes typically contain new features or functionality ahead of future product fix packs.
- B. Product fix packs are a combination of interim fixes and internal fixes to make patching easier.
- C. Product fix packs are generally reserved for new features or functionality whereas interim fixes are provided only to fix known issues.
- D. Product fix packs bring WebSphere Application Server to a new product level whereas interim fixes provide corrective service for specific known problems.

Answer: D

QUESTION 20

What is the primary goal of implementing a redundant power supply in a server?

- A. To reduce electricity costs
- B. To eliminate the need for regular maintenance
- C. To ensure continuous operation even if one power supply fails
- D. To improve network speed

Answer: C

QUESTION 21

How can an administrator configure Web services security?

- A. Customize WS-Security policy set and bindings and attach to Web services.
- B. Configure global security with LDAP authentication and map the configuration to Web services.
- C. Request application developer to use Web Services Security API to achieve Web services security.
- D. Enable the Web Services Metadata Exchange (WS-MetadataExchange) protocol to enable message- level security.

Answer: C

QUESTION 22

Which tool is used to measure and analyze the response time of web pages and web applications?

- A. Selenium
- B. MongoDB
- C. AngularJS
- D. Google Analytics

Answer: A

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