IT 认证电子书

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Exam : **A2180-253**

Title : Assessment: IBM WebSphere Application Server Network Deployment V6.1 Core Admin

Version : DEMO

1.A cluster member has suddenly crashed. The administrator is concerned about aborted transactions holding locks in the database. What can an administrator do to release the locks?

A. Unmount the shared file system such as a Network Attached Storage (NAS) where the transaction log is stored

B. Restart the deployment manager and node agents who manage the transaction log OC.Verify another running clustermemberhas access to the transaction log

C. Reconnect the database where the transaction log is stored

Answer: C

2.What functionality does the Caching Proxy server provide?

A. Reverse proxy and content-basedrouting

B. Dynamiccontentcaching andintegration withservlet caching

C. File serving enabler

D. HTTP compression

E. Integration with Dynacache and third party object caches

Answer: A,B

3.What is needed to load balance the HTTP traffic across a cluster of Web servers?

A. Configure a proxy server such as Tivoli Access Manager (TAM)

B. Enable server affinity for each HTTP server in the cluster

C. Implement the caching proxy server component of the WebSphere Edge

D. UseanIPsprayerfromtheload balancing component of the WebSphere Edge Components

Answer: D

4.What does a WebSphere application server provide to support the installation and deployment of JSR 168 compliant portlets?

A. Anembeddedportlet container

B. A scaleD.down version of the WebSphere Portal Server

C. Several J2EE applications that render and aggregate portlets in a browser

D. An embedded version of WebSphere Portal Express

Answer: A

5.Which two components provide workload management capabilities?

A. Node agent

B. Web server plug-in

C. Caching proxy

D. Deployment manager

E. Load balancer

Answer: B,E

6.Which services are implemented by the WebSphere application server?

A. Security, JMS messaging, Naming and HTTP Plug-in

B. The user registry, Naming and HTTP Plug-in

C. HTTP Load Balancing service, JMS messaging andData Replication Service (DRS)

D. Security, Naming, Transaction and Dynamic Cache

Answer: D

7.Session Initiation Protocol (SIP) servlets are packaged in which type of archive file?

A. SAR

B. WAR

C. JAR

D. EJB.JAR

E. SIP-JAR

Answer: A

8.In a WebSphere cell configuration, which component is a single point of failure?

A. Deployment manager

B. Web container

C. EJB container

D. HTTP server

Answer: A

9.Which approach should be recommended when designing a production topology for WebSphere application servers providing high availability and failover capabilities?

A. Createadesign using multiple machines that handle the full production load, enabling the use of application server clusteringtoprovide failover capabilities

B. Utilize load balancers between the Web servers and the application servers to provide failover support at the application server tier

C. Place the Authentication servers outside of the intrusion firewall with the Web servers, since the Web servers need to access them

D. Use the largest processor engines and least number of physical machines for the application server tier, to minimize the software licensing costs

Answer: A

10.If an administrator configures session management for an application server to use SSL ID tracking, which two other session tracking mechanisms should also be enabled?

A. Cookies

B. URLRewriting

C. Security Integration

D. Serial Access

E. Java2 Security

Answer: A,B