

Exam : 642-342

Title : Content Networking Exam (CN)

Version : DEMO

1.What is the correct TCP three-way handshake connection setup?

A.SYN - FIN - ACK B.SYN - DATA - FIN C.SYN - DATA - ACK D.SYN - SYN/ACK - ACK E.SYN - SYN/ACK - FIN/ACK

Correct:D

2.Which two statements are true about Content Routers in Application and Content Networking System? (Choose two.)

A.Content Routers store on-demand and pre-positioned content.

B.Content Routers route content to the edges of a content network.

C.Content Routers contain the IGP routing tables for the routed domain.

D.Content Routers act as authoritative DNS servers for the routed domain.

E.Content Routers choose the most suitable Content Engines to handle a particular clients request.

Correct:D E

3.You are using the active/standby method to implement a high availability Content Switching design. What are three benefits? (Choose three.)

A.less expensive

B.easier to troubleshoot

C.predictable traffic path

D.increases the overall performance

E.predictable failover behavior

Correct:B C E

4.An NTLM-authenticated user is promoted for login name and password when attempting to access the public Internet. What happens to the user's request if he cannot provide valid user credentials?

A.Access to the Internet will be allowed and the user's Internet activities will be logged by IP address.

B.The user will be denied all access to the Internet.

C.User access to the Internet will have less priority, resulting in slower Internet access than authenticated users.

D.The user's manager will receive an automatic notification that the user failed to provide valid credentials. **Correct:B**

5. The transaction-logs enable command enables transaction logging. Which file will contain the WMT server logs?

A.local1/logs working.log

B.local1/logs/wmt.log

C.local1/logs/export/working.log

D.local1/service_logs/wmt_start_log_latest

Correct:C

6.What are three benefits of terminating SSL traffic in a Content Switch? (Choose three.)

A.eliminates the need for SSL

B.maintains security by allowing data to be decrypted, processed, and re-encrypted within a single device

C.enables the Content Switch to make load balancing decisions on HTTP-layer information

D.reduces the number of digital certificates required in most web hosting environments

E.reduces or eliminates server burden of negotiating SSL handshakes

Correct:B C E

7.Why is the three-way handshake mechanism required for TCP session establishment?

A.It keeps both sides of a connection from timing out.

B.It ensures that both ends of a connection are synchronously established.

C.There is less chance of interference and the session getting dropped.

D.It ensures the connection is established between the correct stations.

Correct:B

8. What is the primary function of DNS?

A.to replace DHCP

B.to host file manager

C.to serve as a source location on the Internet

D.to resolve a client IP address to a MAC address

E.to serve as a host name to IP address resolution

Correct:E

9.You should configure content playback and replication bandwidth through the _____ GUI.

A.Content Engine

B.Content Router

C.Content Services Switch

D.Content Distribution Manager

Correct:D

10.You are using Content Switching for Server Load Balancing. What is the purpose of sticky connections?

A.They ensure that a TCP session remains active.

B.They ensure an even load balanced server farm.

C.They provide the ability to have connections from a client directed to the same server.

D.They provide a means to collect statistics for an electronic commerce application within a content network.

E.They provide the ability to have connections from a client directed to multiple servers without losing session information.

Correct:C