Exam Code: 920-249

Exam Name: Nortel Application Switch Rls.23.xConfig &
Admin

Vendor: Nortel

Version: DEMO

Part: A

1: Which three commands would be useful when troubleshooting an issue with WCR? (Choose three.)
A./cfg/slb/cur
B./stats/slb/cur
C./info/slb/dump
D./info/l3/vrrp/dump
E./info/slb/sess/dump
Correct Answers: A C E

2: Each switch filter can be set to only one of four possible choices: allow, deny, and redirect are three of them. Which is the fourth choice?
A.cloak traffic
B.stack traffic
C.disable traffic
D.translate traffic
Correct Answers: D

3: What happens to a WCR filter when all real servers in the associated group fail?
A.The filter becomes a deny filter.
B.The filter becomes an allow filter.
C.The filter is ignored and traffic will be dealt with by the next matching filter.
D.The backup action specified in the advanced filter menu will be used instead of redirection.
Correct Answers: B

4: What does Virtual Matrix Architecture (VMA) do?
A.VMA allows filtering to be configured on all physical ports.
B.VMA allows the switch to process TCP traffic from telnet sessions.
C.VMA takes individual resources from any back-up switch and utilizes them for load balancing.
D.VMA makes use of any unused resources within a switch by distributing the workload to multiple processors.
Correct Answers: D

5: Which two requirements are necessary for an application switch? (Choose two.)
A.edge routing
B.no clustering
C.session-based traffic management
D.single point of control for traffic to web components
Correct Answers: C D

6: Which is the minimum platform requirement for a system with 14 simultaneous fast Ethernet connections and a single fiber connection?
A.2208

B.2216

C.2424SSL

D.3408

Correct Answers: B

7: Which two are valid characteristics of content identifiers, such as URLs. (Choose two.)

A.They can be of varying lengths.

B.They have to be of constant lengths.

C.They can be terminated by VLAN tagging.

D.They can appear at unpredictable locations within a request.

Correct Answers: A D

8: Why is delayed binding necessary when doing URL or content-based switching?

A.Layer 7 information is not sent in the first packet.

B.It prevents DOS attacks against web services.

C.It creates the correct source IP for traffic returning from the realserver.

D.It creates the correct destination IP for traffic returning from the realserver.

Correct Answers: A

9: By default, how are non-GET requests handled in URL based WCR?

A.dropped

B.sent to a cache

C.forwarded to the origin server

D.load balanced across the cache server group

Correct Answers: C

10: For Layer 7 load balancing, where must the sub-string match "/profit" be located in the URL?

A.inside the first 32 bits

B.inside the first 64 bytes

C.immediately following the FQDN

D.slash not specified in a sub-string match

Correct Answers: C

11: While performing URL-based load balancing, why might you see a session with a real IP of 0.0.0.0?

A.The client is refreshing a page.

B.The switch has been incorrectly configured.

C.All real servers related to that VIP are down.

D.The switch has not received sufficient information to make a load balancing decision.

Correct Answers: D

12: Which two settings must be enabled before configuring the Application Switch for Real Time Streaming Protocol (RTSP)? (Choose two.)

A.proxy IP addressing

B.Direct Access Mode (DAM)

C.Virtual Matrix Architecture (VMA)

D.port-based bandwidth management

Correct Answers: B C

13: Which two components use Real Time Streaming Protocol (RTSP) as the delivery media? (Choose two.)

A.SIP

B.Real Server

C.Microsoft Media

D.QuickTime Server

Correct Answers: B D

14: Which two components are required to configure port mirroring? (Choose two.)

A.a sniffer

B.a mirror port

C.a monitor port

D.a separate license

Correct Answers: B C

15: Which metric is supported in Intrusion Detection System load balancing?

A.hash

B.roundrobin

C.leastconns

D.response time

Correct Answers: A

16: Which three must be enabled for Server Load Balancing to work? (Choose three.)

A.real IP

B.virtual IP

C.address translation

D.Virtual Server Router

E.client and server processing

Correct Answers: A B E

17: Each port on the Nortel Application Switch can be configured to perform various types of processing. Which are the two types? (Choose two.)

A.client

B.ARP

C.DNS

D.server

Correct Answers: A D

18: What does an rport define?

A.a port that is set with filtering enabled

B.a port that is connected to two or more VLANs

C.the real server TCP or UDP port assigned to a particular service

D.the real server TCP or UDP port assigned to a specific server group

Correct Answers: C

19: Which command changes the realserver port to 8080?

A./cfg/slb/virt <virt number>/service <service number>/rport 8080

B./cfg/slb/real <real number>/service <service number>/rport 8080

C./cfg/slb/virt <virt number>/service <service number>/sport 8080

D./cfg/slb/group <group number>/service <service number>/rport 8080

Correct Answers: A

20: In which places in the CLI would you configure Server Load Balancing for SMTP traffic?

A./cfg/slb/virt <virt number>/service 25

B./cfg/slb/real <real number>/service 25

C./cfg/slb/virt <group number>/service 25

D./cfg/slb/group <server number>/service 25

Correct Answers: A