



**Exam Code:** 920-262

**Exam Name:** Nortel Secure Network Access Switch

Rls.2.0 Config & Mgmt

**Vendor:** Nortel

**Version:** DEMO

## Part: A

1: The NSNAS has been deployed in a network and now you need to manage it remotely via SNMP providing the highest amount of security available. Which option meets these requirements?

- A.SNMP v3
- B.Specifying encrypted port via /cfg/sys/adm/snmp/target port
- C.SNMP trap community string
- D.SNMP read community string

**Correct Answers: A**

2: During an upgrade of your NSNA you have encountered a problem. Some of the configuration options you use are no longer available. Which statement describes the appropriate steps to resolve issue?

- A.Activate the software version labeled as unpacked
- B.Activate the software version labeled as permanent
- C.Activate the software version labeled as old
- D.Activate the software version labeled as revert

**Correct Answers: C**

3: You need to install a new software image on a NSNAS. You will be using the BBI to install the newest software. Which two statements are true regarding this scenario? (Choose two.)

- A.Configuration will be maintained
- B.Upgrade package must exist on local computers File System
- C.Can use TFTP, FTP, SFTP, or SCP
- D.NSNAS will automatically reboot once image is downloaded
- E.Must be performed by 'root' user

**Correct Answers: A B**

4: You have implemented a high availability NSNAS cluster and need to make sure that load balancing of client sessions are being distributed across all nodes. Which statement describes this scenario?

- A.It means that creation of one Portal VIP will round robin client requests.
- B.It creates as many Portal VIP's as there are nodes.
- C.It enables Loadbalancing under /cfg/sys/adm/loadbalance.
- D.It means high availability cannot loadbalance.

**Correct Answers: B**

5: You have deployed NSNA in your network and commonly use the BBI to manage it. You have noticed that changes that you have made are not being saved. Which statement describes how this situation could be resolved?

- A.Make sure to submit information
- B.Issued apply command via CLI
- C.Upgrade version of NSNAS code

D. Make sure that management station is on access list

**Correct Answers: A**

6: You are configuring the NSNAS for RADIUS Auditing. What is this used for?

A. to send log messages about NSNAS CLI commands to a RADIUS server

B. to send log messages about RADIUS authentication to NSNAS

C. to send log messages about RADIUS CLI commands to syslog server

D. to send log messages about NSNAS CLI commands to a syslog server

**Correct Answers: A**

7: You are adding a NSNAS 4065 to an existing cluster. When entering the JOIN command you receive an error message indicating software version is incompatible. Which troubleshooting steps would resolve this issue?

A. Login as 'boot' user via SSH and download correct IMG file

B. Login as 'boot' user via console and download correct IMG file

C. Issue /boot/software command and activate version labeled as 'old'

D. Login to BBI and download correct PKG file from TFTP server

**Correct Answers: B**

8: You have configured a local user DB on the NSNAS and you have executed the command "/cfg/dump" at the CLI. Which statement describes the output?

A. Output will contain only NSNAS configuration, no users credentials

B. Output will be encrypted with a password to protect user credentials

C. Output will contain NSNAS configuration and user credentials in the clear

D. Output will only contain user credentials

**Correct Answers: A**

9: Click on the Exhibit button.

You are configuring The NSNAS for LDAP authentication, with the command line graphic as a setting called "Group attribute name".

Which statement describes how this authentication server has been setup?

```
# /cfg/domain 1/aaa/auth 3
Creating Authentication 3
Select one of radius, ldap, ntlm, siteminder, cleartrust, cert, rsa or
local: ldap
Auth name: LDAP
Entering: LDAP settings menu
Entering: LDAP servers menu
IP Address to add: 10.10.10.10
Port (default is 389): <Enter>
Leaving: LDAP servers menu
Search Base Entry: CN=users,DC=example,DC=com
Group attribute name: memberOf
User attribute name: sAMAccountName
isdBindDN: CN=snas,CN=computers,DC=example,DC=com
isdBindPassword: snaspwd
Enable LDAPS (true/false): false
Leaving: LDAP settings menu
```

- A.The LDAP key "memberOf" will need to also be a group on the NSNAS to customize user experience
- B.This LDAP key of "memberOf" will specify group on NSNAS users will belong to
- C.User belonging to "memberOf" LDAP group will be directed to NSNAS group "sAMAccountName"
- D.User belonging to "sAMAccountName" LDAP group will be directed to NSNAS group "memberOf"

**Correct Answers: B**

10: You have deployed NSNA on your network and are encrypting all portal traffic. There is currently a user session established to a portal you would like to capture. Which statement about this scenario is true?

- A.The ssldump could be used to capture the portal session.
- B.The tcpdump could be used to capture the portal session.
- C.The traceroute could be used to capture the portal session.
- D.The portal session could not be captured.

**Correct Answers: D**

11: You need to install a new software image on a NSNAS. You will be using the Boot user to install the newest software. Which statement describes the upgrade process?

- A.Configuration will be maintained
- B.Can only be performed from serial console
- C.Can only use TFTP
- D.Can only use FTP

**Correct Answers: B**

12: You have deployed NSNA on your network and are encrypting all portal traffic. You would like to analyze a portal transaction real-time. Which trace command should be used?

- A.tcpdump
- B.ssldump
- C.ping
- D.dnslookup

**Correct Answers: B**

13: You are joining an NSNAS into an existing cluster and need to verify connectivity. Once that the proper command is used, you receive an error indicating that the MIP cannot be reached. What is a likely cause for this?

- A.System Access List does not contain IP of node joining cluster
- B.SSH has been disabled on cluster
- C.SNMP has been disabled on the cluster
- D.Incompatible version of code is on node joining cluster

**Correct Answers: A**

14: There is a requirement to allow configurations from all hosts in a network. Which action

would most efficiently enable this?

- A. Leave Access List blank
- B. Add Access List entry '255.255.255.255/32'
- C. Add Access List entry of '0.0.0.0/0'
- D. Add access List entry of '\*'

**Correct Answers: A**

15: You are upgrading an existing customer's NSNAS and have just activated the new image. Successful upgrade confirmation is required. You run the command `"/boot/software/cur"`. Which statement describes the output of a successful upgrade?

- A. Older version of software will have status of permanent, newest will have status of unpacked
- B. Older version of software will have status of old, newest will have status of permanent
- C. Older version of software will have status of old, newest will have status of unpacked
- D. Older version of software will have status of unpacked, newest will have status of permanent

**Correct Answers: B**