

Fortinet.NSE6_FNC-7.2.by.Iris.27q

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Exam Code: NSE6_FNC-7.2

Exam Name: Fortinet NSE 6 - FortiNAC 7.2



Exam A

QUESTION 1

How are logical networks assigned to endpoints?

- A. Through device profiling rules
- B. Through network access policies
- C. Through Layer 3 polling configurations
- D. Through FortiGate IPv4 policies

Correct Answer: B

Section:

QUESTION 2

By default, if after a successful Layer 2 poll, more than 20 endpoints are seen connected on a single switch port simultaneously, what happens to the port?

- A. The port becomes a threshold uplink
- B. The port is disabled
- C. The port is added to the Forced Registration group
- D. The port is switched into the Dead-End VLAN

Correct Answer: A

Section:

QUESTION 3

An administrator wants the Host At Risk event to generate an alarm. What is used to achieve this result?

- A. A security trigger activity
- B. A security filter
- C. An event to alarm mapping
- D. An event to action mapping

Correct Answer: C

Section:

QUESTION 4

Which three communication methods are used by FortiNAC to gather information from and control, infrastructure devices? (Choose three.)

- A. CLI
- B. SMTP
- C. SNMP
- D. FTP
- E. RADIUS



Correct Answer: A, C, E

Section:

Explanation:

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QUESTION 5

Which three are components of a security rule? (Choose three.)

- A. Methods
- B. Security String
- C. Trigger
- D. User or host profile
- E. Action

Correct Answer: C, D, E

Section:

QUESTION 6

Refer to the exhibit.



Modify User/Host Profile [X]

Name: Contractor Access

Where (Location): Building 1 First Floor Ports [Select...]

Who/What by Group: Any [Select...]

Who/What by Attribute:

Host [Role: Contractor]	[Add] [Modify] [Delete]
Host [Persistent Agent: Yes, Security & Access Value: Contractor]	

When: Specify Time [v] Edit Time
M, Tu, W, Th, F, Sa, Su 6:00 AM - 5:00 PM

Note:

Not currently in use

[OK] [Cancel]

If a host is connected to a port in the Building 1 First Floor Ports group, what must also be true to match this user/host profile?

- A. The host must have a role value of contractor, an installed persistent agent or a security access value of contractor, and be connected between 6 AM and 5 PM.
- B. The host must have a role value of contractor or an installed persistent agent, a security access value of contractor, and be connected between 9 AM and 5 PM.
- C. The host must have a role value of contractor or an installed persistent agent and a security access value of contractor, and be connected between 6 AM and 5 PM.
- D. The host must have a role value of contractor or an installed persistent agent or a security access value of contractor, and be connected between 6 AM and 5 PM.

Correct Answer: D

Section:

QUESTION 7

Refer to the exhibit.

Adapters - Total: 12				
Status	Host Status	Physical Address	Connected Container	Rule Name
		00:03:E3:C9:81:52	Wired Infrastructure	
		00:06:D6:AC:7F:17	Wired Infrastructure	Lab Hosts

Considering the host status of the two hosts connected to the same wired port, what will happen if the port is a member of the Forced Registration port group?

- A. The port will be provisioned for the normal state host, and both hosts will have access to that VLAN.
- B. The port will not be managed, and an event will be generated.
- C. The port will be provisioned to the registration network, and both hosts will be isolated.
- D. The port will be administratively shut down.

Correct Answer: C

Section:

QUESTION 8

During the on-boarding process through the captive portal, what are two reasons why a host that successfully registered would remain stuck in the Registration VLAN? (Choose two.)

- A. The wrong agent is installed.
- B. The port default VLAN is the same as the Registration VLAN.
- C. Bridging is enabled on the host.
- D. There is another unregistered host on the same port.



Correct Answer: B, D

Section:

QUESTION 9

When FortiNAC is managing FortiGate VPN users, why is an endpoint compliance policy necessary?

- A. To confirm installed security software
- B. To validate the VPN user credentials
- C. To designate the required agent type
- D. To validate the VPN client being used

Correct Answer: A

Section:

QUESTION 10

In a wireless integration, what method does FortiNAC use to obtain connecting MAC address information?

- A. SNMP traps
- B. RADIUS

- C. Endstation traffic monitoring
- D. Link traps

Correct Answer: B

Section:

QUESTION 11

Which two agents can validate endpoint compliance transparently to the end user? (Choose two.)

- A. Dissolvable
- B. Mobile
- C. Passive
- D. Persistent

Correct Answer: B, D

Section:

QUESTION 12

Which two things must be done to allow FortiNAC to process incoming syslog messages from an unknown vendor? (Choose two.)

- A. A security event parser must be created for the device.
- B. The device sending the messages must be modeled in the Network Inventory view.
- C. The device must be added as a patch management server.
- D. The device must be added as a log receiver.



Correct Answer: A, D

Section:

QUESTION 13

Which two methods can be used to gather a list of installed applications and application details from a host? (Choose two.)

- A. Agent technology
- B. Portal page on-boarding options
- C. MDM integration
- D. Application layer traffic inspection

Correct Answer: A, C

Section:

QUESTION 14

Which devices would be evaluated by device profiling rules?

- A. Rogue devices, each time they connect
- B. All hosts, each time they connect
- C. Known trusted devices, each time they change location
- D. Rogue devices, only when they are initially added to the database

Correct Answer: A

Section:

QUESTION 15

Where should you configure MAC notification traps on a supported switch?

- A. Configure them only after you configure linkup and linkdown traps.
- B. Configure them on all ports on the switch.
- C. Configure them only on ports set as 802.1g trunks.
- D. Configure them on all ports except uplink ports.

Correct Answer: D

Section:

QUESTION 16

Where do you look to determine which network access policy, if any is being applied to a particular host?

- A. The Policy Details view for the host
- B. The Connections view
- C. The Port Properties view of the host's port
- D. The Policy Logs view

Correct Answer: A

Section:

Explanation:

FortiNAC p 382: 'Under Network Access Settings - Policy Name - Name of the Network Access Policy that currently applies to the host.'



QUESTION 17

While troubleshooting a network connectivity issue, an administrator determines that a device was being automatically provisioned to an incorrect VLAN. Where would the administrator look to determine when and why FortiNAC made the network access change?

- A. The Event view
- B. The Admin Auditing view
- C. The Port Changes view
- D. The Connections view

Correct Answer: C

Section:

QUESTION 18

Which agent can receive and display messages from FortiNAC to the end user?

- A. Dissolvable
- B. Persistent
- C. Passive
- D. MDM

Correct Answer: B

Section:

QUESTION 19

When FortiNAC passes a firewall tag to FortiGate, what determines the value that is passed?

- A. Security rule
- B. Device profiling rule
- C. RADIUS group attribute
- D. Logical network

Correct Answer: D

Section:

QUESTION 20

What capability do logical networks provide?

- A. Point of access-base autopopulation of device groups'
- B. Interactive topology view diagrams
- C. Application of different access values from a single access policy
- D. IVLAN -based inventory reporting

Correct Answer: C

Section:

Explanation:

Logical Networks allow you to create fewer Network Access Policies than before. (FortiNAC - What's new in FortiNAC 8.5)



QUESTION 21

Which two device classification options can register a device automatically and transparently to the end user? (Choose two.)

- A. Dissolvable agent
- B. Dot1xAuto Registration
- C. Device importing
- D. MDM integration
- E. Captive portal

Correct Answer: B, D

Section:

QUESTION 22

In an isolation VLAN which three services does FortiNAC supply? (Choose three.)

- A. NTP
- B. DHCP
- C. Web
- D. DNS
- E. ISMTP

Correct Answer: B, C, D

Section:

QUESTION 23

Which group type can have members added directly from the FortiNAC Control Manager?

- A. Administrator
- B. Device
- C. Port
- D. Host

Correct Answer: A

Section:

QUESTION 24

Where are logical network values defined?

- A. In the model configuration view of each infrastructure device
- B. In the port properties view of each port
- C. On the profiled devices view
- D. In the security and access field of each host record

Correct Answer: A

Section:

QUESTION 25

Which three of the following are components of a security rule? (Choose three.)

- A. Security String
- B. Methods
- C. Action
- D. User or host profile
- E. Trigger

Correct Answer: C, D, E

Section:

QUESTION 26

What agent is required in order to detect an added USB drive?

- A. Persistent
- B. Dissolvable
- C. Mobile
- D. Passive

Correct Answer: A

Section:



Explanation:

Expand the Persistent Agent folder. Select USB Detection from the tree.

1. Click System > Settings.
2. Expand the Persistent Agent folder.
3. Select USB Detection from the tree.
4. Click Add or select an existing USB drive and click Modify.

QUESTION 27

In which view would you find who made modifications to a Group?

- A. The Event Management view
- B. The Security Events view
- C. The Alarms view
- D. The Admin Auditing view

Correct Answer: D

Section:

Explanation:

It's important to audit Group Policy changes in order to determine the details of changes made to Group Policies by delegated users.

