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QUESTION 1

A company is implementing 802.1X authentication. These are the requirements:

Employees who pass 802.1X authentication should be placed VLAN 3.

Guests and employees who cannot authenticate, or fail authentication, should be placed in VLAN4.

Different users might connect to port at different times, but only one device will connect to the port at the same time.

802.1X is enabled Globally on the switch (aaa port-access authenticator)

Which settings correctly configure the HP ProVision edge ports?



- A. `vlan 3`
`untagged 1-20`
`vlan 4`
`tagged 1-20`
`aaa port-access authenticator 1-20`
- B. `vlan 3`
`vlan 4`
`untagged 1-20`
`aaa port-access authenticator 1-20`
`aaa port-access authenticator 1-20 unauth-vid 4`
- C. `vlan 3`
`untagged 1 - 20`
`vlan 4`
`aaa port-access authenticator 1-20`
`aaa port-access authenticator 1-20 unauth-vid 4`
- D. `vlan 3`
`tagged 1-20`
`vlan 4`
`untagged 1-20`
`aaa port-access authenticator 1-20`
`aaa port-access authenticator 1-20 max-requests 2`
`aaa port-access authenticator 1-20 auth-vid 3`

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

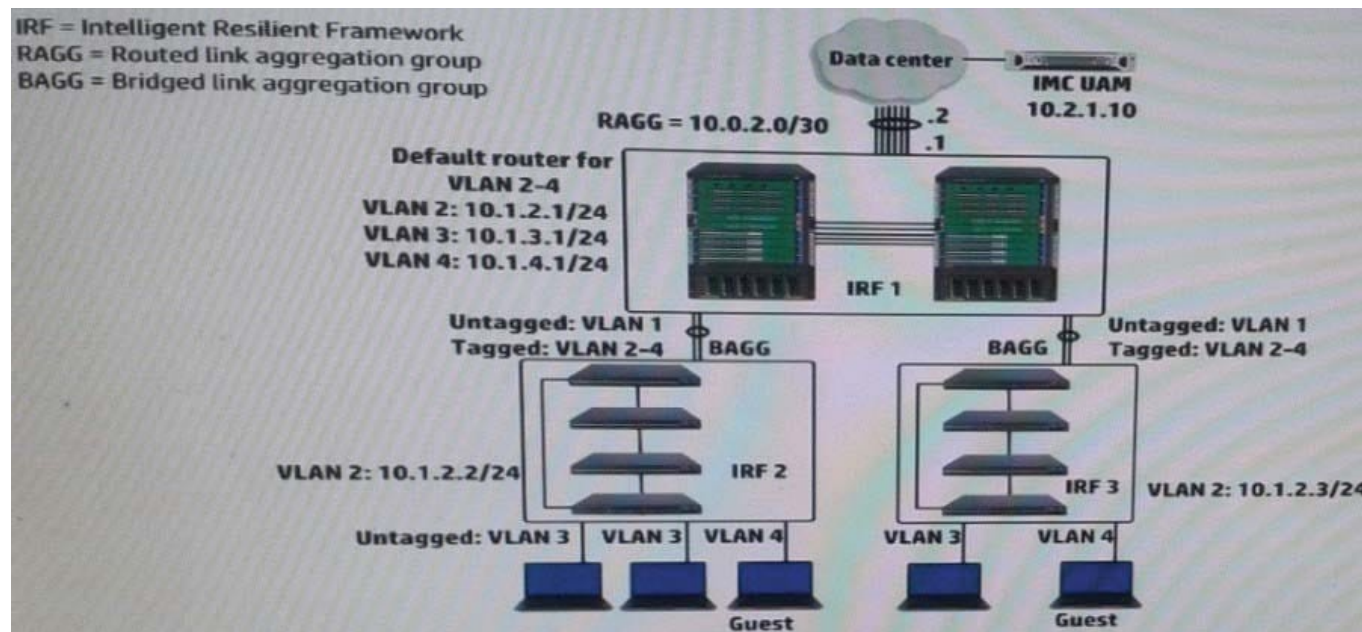
[ftp://ftp.hp.com/pub/networking/software/Security-Oct2005-59906024-Chap08-PortAccess\(8021x\).pdf](ftp://ftp.hp.com/pub/networking/software/Security-Oct2005-59906024-Chap08-PortAccess(8021x).pdf) Sets the period



during which the port does not try to acquire a supplicant. The period begins after the last attempt authorized by the max-requests parameter fails (next page). (Default: 60 seconds)

QUESTION 2

Refer to the exhibit.



A company wants to implement a portal authentication solution for guests (such a solution is also called Web-Auth). Guest belong to VLAN4, as shown in the exhibit. The intelligent Management Center (IMC) User Access Manager (UAM) will provide authentication and the Web Portal.

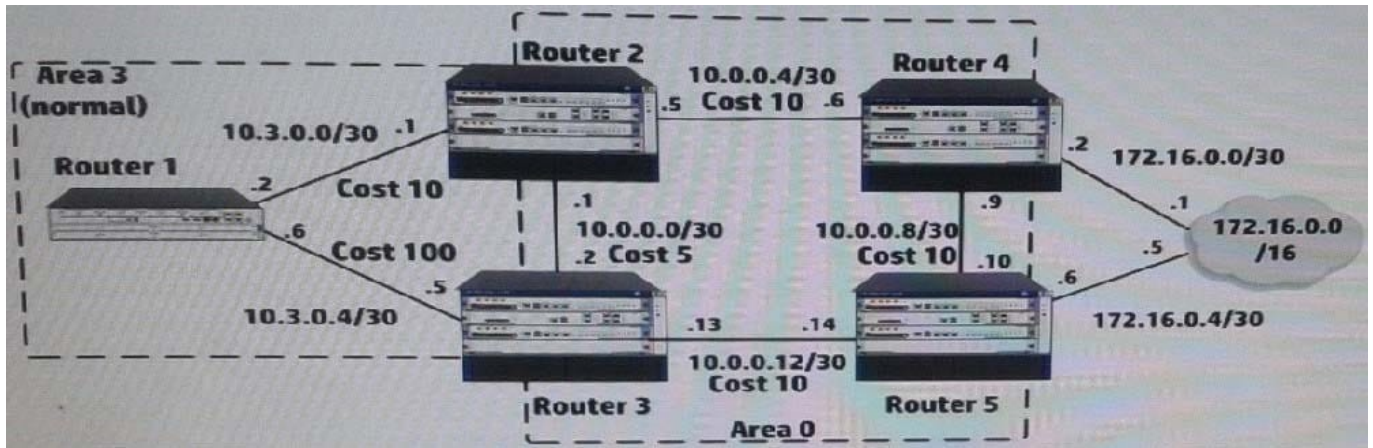
Where should the network administrator enable portal authentication?

- A. On the VLAN 4 interface on the core IRF virtual switch
- B. On the ports with membership for VLAN 4 on the access layer IRF virtual switches
- C. On the ports with membership for VLAN 4 on the core IRF virtual switch
- D. On VLAN 4 on the core IRF virtual switch

Correct Answer: B

QUESTION 3

Refer to the exhibit.



The five routers shown in the exhibit are successfully implementing OSPF on the interface shown in the exhibit. The exhibit also shows settings for OSPF areas and interface costs. A network administrator enters these commands on Router 4 and Router 5:

```
[Router4] ip route-static 172.16.0.0 16 172.16.0.1
[Router4] ospf 1
[Router4-ospf-1] redistribute static type 2 cost 5

[Router5] ip route-static 172.16.0.0 16 type 2 172.16.0.5
[Router5] ospf 1
[Router5-ospf-1] redistribute static type 2 cost 1
```

How can the administrator ensure that Router 2 learns the route to 172.16.0.0/16 with next hop 10.0.0.6?

- A. On Router 2, enables OSPF ECMP globally
- B. On Router 4 and 5, change the metric type for redistributed static routes to type 1
- C. On Router 4, change the cost for redistributed static routes to 2
- D. On Router 2, 3, 4 and 5, change the bandwidth reference value to 100

Correct Answer: B

QUESTION 4

A company needs a simple authentication solution for guests. The HP Comware access layer switches will implement portal authentication (or Web-Auth). The network administrator wants the switch to host the login web page on an IP address that not used for any other purpose.

What should the administrator do to accomplish this goal?

- A. Set the IP address when defining the local portal server, and create a loopback interface for the address
- B. Create RADIUS scheme that specifies this IP address for the authentication server. Select this scheme for portal authentication in the default domain



C. Create a layer 3 interface for the guest VLAN and assign the desired IP address. Activate local portal authentication on this interface.

D. Set the IP address when defining the local portal server, and the switch automatically begins using that address.

Correct Answer: C

QUESTION 5

Refer to the exhibits. Exhibit1

System >> SNMP Template >> Add SNMP Template

Add SNMP Template

Name	imc_snmpv3
Parameter Type	SNMPv3 Priv-Aes128/Auth-Sha
Username	imc
Authentication Password	*****
Encryption Password	*****
Timeout (1-60 seconds)	4
Retries (1-20)	3

OK Cancel

Exhibit 2

```
Provision-Switch# show snmpv3 enable
Status and Counters - SNMP v3 Global Configuration Information
SNMP v3 enabled : Yes

Provision-Switch# show snmpv3 user
Status and Counters - SNMP v3 Global Configuration Information
User Name                               Auth. Protocol  Privacy Protocol
-----
imc                                     SHA              CFB AES-128

Provision-Switch# show snmpv3 group
Status and Counters - SNMP v3 Global Configuration Information
Security Name                           Security Model  Group Name
-----
CommunityManagerReadOnly                ver1            ComManagerR
CommunityManagerReadwrite                ver1            ComManagerRW
CommunityOperatorReadOnly                ver1            ComOperatorR
CommunityOperatorReadwrite              ver1            ComOperatorRW
CommunityManagerReadOnly                ver2c           ComManagerR
CommunityManagerReadwrite                ver2c           ComManagerRW
CommunityOperatorReadOnly                ver2c           ComOperatorR
CommunityOperatorReadwrite              ver2c           ComOperatorRW
```

Exhibit 1 shows the SNMP template that HP Intelligent Management Center (IMC) will use when discovering an HP Provision switch. Exhibit 2 settings on the switch. IMC should have rights to read and write any parameter on the switch.



Which task must the network administrator complete to accomplish this?

- A. Create an MIB view and assign it to the "imc" user
- B. Enable the ver3 security model for the "CommunityManagerReadWrite" user
- C. Adding the "imc" user to the ManagerPriv group
- D. Change the "imc" user to ver2c mode

Correct Answer: C

<http://www.networktasks.co.uk/environments/hp/provision/snmpv3-and-imc> want to now create a more secure user, with SHA and AES-128

snmpv3 user imc auth sha mysecurepassword priv aes myprivpassword Add the user to the managerpriv group

snmpv3 group managerpriv user imc sec-model ver3

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