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QUESTION 1

Refer to the exhibits. Exhibit1

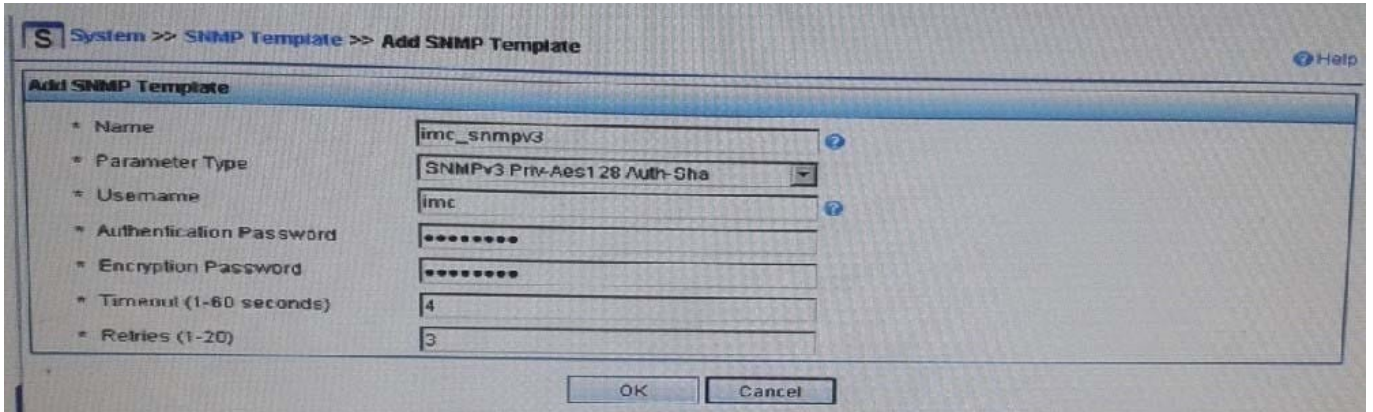


Exhibit 2

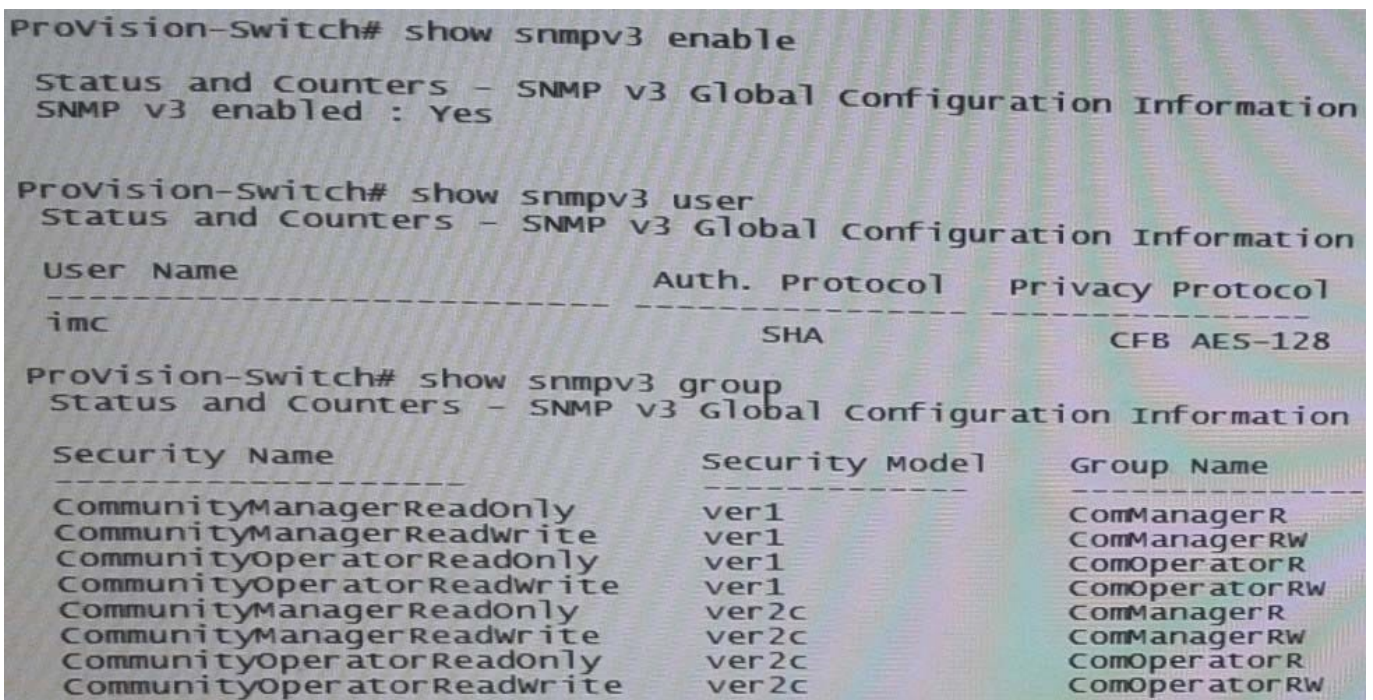


Exhibit 1 shows the SNMP template that HP Intelligent Management Center (IMC) will use when discovering an HP Provision switch. Exhibit 2 settings on the switch. IMC should have rights to read and write any parameter on the switch.

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

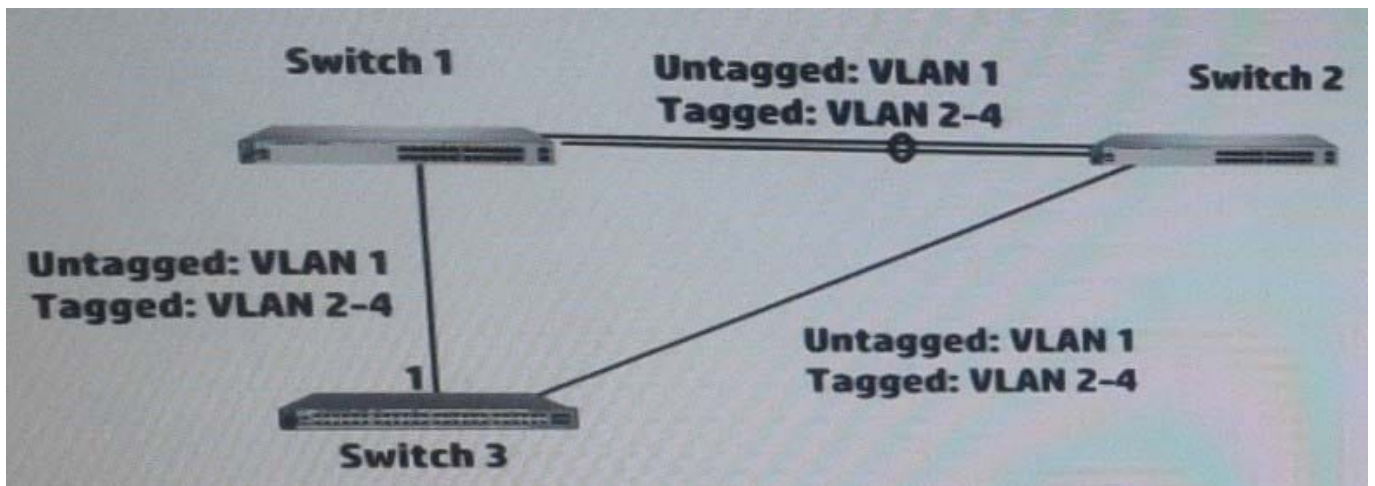
<http://www.networktasks.co.uk/environments/hp/provision/snmpv3-and-imc> want to now create a more secure user, with SHA and AES-128

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

snmpv3 group managerpriv user imc sec-model ver3

QUESTION 2

Refer to the exhibit.



Switch 3 runs Rapid Per-VLAN Spanning Tree Plus (RPVST+), which is enabled on VLANs 1-4. Select the correct number for each of these parameters.

Hot Area:



Spanning tree instances

	▼
1	
2	
3	
4	

RPVST+ Bridge Protocol Data Units (BPDUs) transmitted on port per hello period

	▼
1	
2	
3	
4	

Hot Area:

Spanning tree instances

	▼
1	
2	
3	
4	

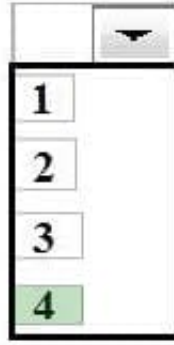
RPVST+ Bridge Protocol Data Units (BPDUs) transmitted on port per hello period

	▼
1	
2	
3	
4	

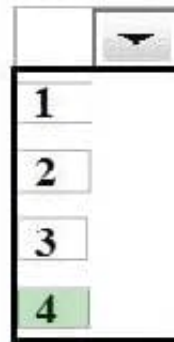
Correct Answer:



Spanning tree instances



RPVST+ Bridge Protocol Data Units (BPDUs) transmitted on port per hello period



Rapid PVST+ is the IEEE 802.1w (RSTP) standard implemented per VLAN. A single instance of STP runs on each configured VLAN (if you do not manually disable STP). Each Rapid PVST+ instance on a VLAN has a single root switch. You

can enable and disable STP on a per-

VLAN basis when you are running Rapid PVST+.

When a switch transmits a Rapid PVST+ BPDUs frame, all switches connected to the VLAN on which the frame is transmitted receive the BPDUs. When a switch receives a BPDUs, it does not forward the frame but instead uses the information

in the frame to calculate a BPDUs,

and, if the topology changes, initiate a BPDUs transmission.

A BPDUs exchange results in the following:

One switch is elected as the root bridge.

The shortest distance to the root bridge is calculated for each switch based on the path cost.

A designated bridge for each LAN segment is selected. This is the switch closest to the root bridge through which frames are forwarded to the root.

A root port is selected. This is the port providing the best path from the bridge to the root bridge.

Ports included in the spanning tree are selected.

See the "Rapid PVST+ BPDUs" section for a information about the fields that Rapid PVST+ adds to the BPDUs.



QUESTION 3

A company is determining whether HP IMC User Access manager (UAM) meets its needs for a RADIUS server. The company requires a solution for dynamic access control lists based on user identity and location (connected switch ID). Which statement correctly describes UAM support for this requirement?

- A. Administrator can use UAM service and access rules to apply identity-based ACLs. The location-based component is configured in individual switch CLIs.
- B. UAM can only meet these requirements if it is synchronized with Microsoft Active Directory (AD).
- C. UAM can meet these requirements if the company adds Endpoint Admission Defense (EAD) to the solution.
- D. Administrator can configure UAM service policies, scenarios, and access rules to meet these requirements.

Correct Answer: D

QUESTION 4

Two HP 10500 Series Switches connect on a 10G fiber link. One of the two fibers in the link breaks, and a broadcast storm occurs. How could a network administrator prevent a problem like this from happening again?

- A. Configure Device Link Detection Protocol (DLDP) on both sides of the link.
- B. Use Rapid Per VLAN Spanning Tree Plus (RPVST+) instead of Multiple Spanning Tree Protocol (MSTP).
- C. Implement sFlow or NetStream on both sides of the link, setting the collector to an Intelligent Management Center (IMC) server.
- D. Add another 10G link and create a link aggregation group on each switch that includes both links.

Correct Answer: A

QUESTION 5

Refer to the exhibit.

```
<Router1> display bgp routing
Total Number of Routes: 2
BGP local router ID is 192.0.2.1
Status codes: * - valid, ^ - VPN best, > - best, d - damped,
h - history, i - internal, s - suppressed, S - Stale
Origin : i - IGP, e - EGP, ? - incomplete

   Network          NextHop          MED          LocPrf          PrefVal Path/ogn
* > 203.0.13.0      192.0.2.2        0             0               0       2,4?
*                   198.5.100.1      0             0               0       3,5,4?
```

Which route to 203.0.13.0/24 will the switch BGP process propose to the routing table?



- A. A null route
- B. A route through 192.0.2.2
- C. A route through 198.5.100.1
- D. A route through 198.5.100.1 and 192.0.2.1

Correct Answer: B

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