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Fortinet NSE 8 - Written Exam (NSE8_812) Sample Questions (Q29-Q34):

NEW QUESTION # 29

You are running a diagnose command continuously as traffic flows through a platform with NP6 and you obtain the following output:

```

diag npu np6 dce 1
PDQ_OSW_EHP1 :00000000000001833 [5b]
diag npu np6 dce 1
PDQ_OSW_EHP1 :00000000000000003 [80]
diag npu np6 dce 1
PDQ_OSW_EHP1 :00000000000000552 [94]

```

Given the information shown in the output, which two statements are true? (Choose two.)

- A. Enabling bandwidth control between the ISF and the NP will change the output
- **B. There are packet drops at the XAUI.**
- C. Enable HPE shaper for the NP6 will change the output
- D. Host-shortcut mode is enabled.
- **E. The output is showing a packet descriptor queue accumulated counter**

Answer: B,E

Explanation:

The diagnose command shown in the output is used to display information about NP6 packet descriptor queues. The output shows that there are 16 NP6 units in total, and each unit has four XAUI ports (XA0-XA3). The output also shows that there are some non-zero values in the columns PDQ ACCU (packet descriptor queue accumulated counter) and PDQ DROP (packet descriptor queue drop counter). These values indicate that there are some packet descriptor queues that have reached their maximum capacity and have dropped some packets at the XAUI ports. This could be caused by congestion or misconfiguration of the XAUI ports or the ISF (Internal Switch Fabric). Reference: <https://docs.fortinet.com/document/fortigate/7.0.0/cli-reference/19662/diagnose-np6-pdq>

NEW QUESTION # 30

Review the following FortiGate-6000 configuration excerpt:

```

config load-balance setting
    set nat-source-port chassis-slots
end

```

Based on the configuration, which statement is correct regarding SNAT source port partitioning behavior?

- A. It equally distributes SNAT source ports across chassis slots.
- B. It dynamically distributes SNAT source ports to operating FPCs or FPMs.
- C. It is the default SNAT configuration and preserves active sessions when an FPC or FPM goes down.
- **D. It statically distributes SNAT source ports to operating FPCs or FPMs**

Answer: D

Explanation:

<https://docs.fortinet.com/document/fortigate/7.4.1/fortigate-6000-administration-guide/81276/controlling-snat-port-partitioning-behavior>

"chassis-slots this option statically allocates SNAT source ports to all FPCs that are enabled when you enter the command. If you disable an FPC from the CLI, the SNAT source ports assigned to that FPC will not be re-allocated to the remaining FPCs. All FPCs that are still operating will maintain the same SNAT source port allocation and active sessions being processed by the still operating FPCs will not be affected."

NEW QUESTION # 31

Refer to the exhibit, which shows the high availability configuration for the FortiAuthenticator (FAC1).

GUI Access

High Availability Settings

☒ Enable HA

Role:

☐ Cluster member

☒ Standalone Primary

☐ Load Balancer

Password:

Load Balancers:

Name	IP Address	Delete
+ Add Secondary Load Balancer		

OK Cancel

Based on this information, which statement is true about the next FortiAuthenticator (FAC2) member that will join an HA cluster with this FortiAuthenticator (FAC1)?

- A. FSSO sessions from FAC1 will be synchronized to FAC2.
- B. FAC2 can only process requests when FAC1 fails.
- C. The FortiToken license will need to be installed on the FAC2.
- D. FAC2 can have its HA interface on a different network than FAC1.

Answer: D

Explanation:

<https://docs.fortinet.com/document/fortiauthenticator/6.5.3/administration-guide/122076/high-availability>

<https://docs.fortinet.com/document/fortiauthenticator/6.5.3/administration-guide/122076/high-availability#Standalone>

NEW QUESTION # 32

Review the VPN configuration shown in the exhibit.

```
config vpn ipsec fec
  edit "fecprofile"
    config mappings
      edit 1
        set base 8
        set redundant 2
        set packet-loss-threshold 10
      next
      edit 2
        set base 9
        set redundant 3
        set bandwidth-up-threshold 450000
      next
      edit 3
        set base 5
        set redundant 3
        set bandwidth-bi-threshold 5000000
      next
    end
  next
end

config vpn ipsec phase1-interface
  edit "vdl-p1"
    set fec-health-check "1"
    set fec-mapping-profile "fecprofile"
    set fec-base 10
    set fec-redundant 1
  next
end
```


What is the Forward Error Correction behavior if the SD-WAN network traffic download is 500 Mbps and has 8% of packet loss in the environment?

- A. 1 redundant packet for every 10 base packets
- B. 3 redundant packet for every 9 base packets
- C. 3 redundant packet for every 5 base packets
- D. 2 redundant packet for every 8 base packets

Answer: A

Explanation:

The FEC configuration in the exhibit specifies that if the packet loss is greater than 10%, then the FEC mapping will be 8 base packets and 2 redundant packets. The download bandwidth of 500 Mbps is not greater than 950 Mbps, so the FEC mapping is not overridden by the bandwidth setting. Therefore, the FEC behavior will be 2 redundant packets for every 8 base packets.

Here is the explanation of the FEC mappings in the exhibit:

* Packet loss greater than 10%: 8 base packets and 2 redundant packets.

* Upload bandwidth greater than 950 Mbps: 9 base packets and 3 redundant packets.

The mappings are matched from top to bottom, so the first mapping that matches the conditions will be used.

In this case, the first mapping matches because the packet loss is greater than 10%. Therefore, the FEC behavior will be 2 redundant packets for every 8 base packets.

NEW QUESTION # 33

Refer to the exhibits.

The image displays three screenshots from a FortiGate configuration interface, showing the setup for email processing.

Dictionary Profile: The 'Dictionary Profile' section shows a profile named 'Catch-All'. Under 'Dictionary Entries', there is one entry with 'Enable' checked, 'Pattern' as '*', 'Type' as 'Wildcard', 'Weight' as 1, 'Maximum Weight' as 1, 'Enable Maximum Weight' checked, and 'Scan Area' as 'Header'. The 'Records per page' is set to 50, and the 'Total' is 1.

Recipient: The 'Recipient' section shows the 'Inbound' tab selected. There is one recipient entry with 'Enabled' checked, 'ID' as 1, 'Domain Name' as 'acme.com', 'Sender Patte...' as '*@', 'Recipient Pat...' as '*@acme.com', 'AntiSpam' as 'AS_Inbound', 'AntiVirus' as 'AV_Discard', 'Content' as 'CF_Inbound', and 'Resource' as 'Res_Default'. The 'Records per page' is set to 50, and the 'Total' is 1.

Topology: The 'Topology' section shows a network diagram. It includes a 'Mail Server' (acme.com), a 'FortiMail' (mail.acme.com), and a 'FortiSandbox'. The FortiMail is connected to the Mail Server and the FortiSandbox. The FortiSandbox is connected to the Internet. The Internet is connected to a third-party service (srv.thirdparty.com, 100.64.0.72).

The exhibits show a FortiMail network topology, Inbound configuration settings, and a Dictionary Profile.

You are required to integrate a third-party's host service (srv.thirdparty.com) into the e-mail processing path.

All inbound e-mails must be processed by FortiMail antispam and antivirus with FortiSandbox integration. If the email is clean, FortiMail must forward it to the third-party service, which will send the email back to FortiMail for final delivery, FortiMail must not scan the e-mail again.

Which three configuration tasks must be performed to meet these requirements? (Choose three.)

- **A. Change the scan order in FML-GW to antispam-sandbox-content.**
- B. Create an access receive rule with a Sender value of `srv. thirdparty.com`, Recipient value of `*@acme.com`, and action value of Safe
- C. Apply the Catch-All profile to the ASinbound profile and configure an access delivery rule to deliver to the 100.64.0.72 host.
- **D. Apply the Catch-All profile to the CFInbound profile and configure a content action profile to deliver to the `srv. thirdparty.com FQDN`**
- **E. Create an IP policy with a Source value of `100. 64 .0.72/32`, enable precedence, and place the policy at the top of the list.**

Answer: A,D,E

Explanation:

* A is correct because the scan order must be changed to antispam-sandbox-content in order for FortiMail to scan the email for spam and viruses before forwarding it to the third-party service.

* B is correct because the Catch-All profile must be applied to the CFInbound profile in order for FortiMail to forward clean emails to the third-party service.

* E is correct because an IP policy must be created with a Source value of `100.64.0.72/32` in order to allow emails from the third-party service to be delivered to FortiMail.

The other options are not necessary to meet the requirements. Option C is not necessary because the access receive rule will already allow emails from the third-party service to be received by FortiMail. Option D is not necessary because the Catch-All profile already allows emails to be delivered to any destination.

Here are some additional details about integrating a third-party service into the FortiMail email processing path:

* The third-party service must be able to receive emails from FortiMail and send them back to FortiMail.

* The third-party service must be able to communicate with FortiMail using the SMTP protocol.

* The third-party service must be able to authenticate with FortiMail using the SMTP AUTH protocol.

Once the third-party service is integrated into the FortiMail email processing path, all inbound emails will be processed by FortiMail as usual. If the email is clean, FortiMail will forward it to the third-party service. The third-party service will then send the email back to FortiMail for final delivery. FortiMail will not scan the email again.

NEW QUESTION # 34

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