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Exam : NSE8_812

Title : Fortinet NSE 8 - Written Exam (NSE8_812)

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Fortinet NSE8_812 Certification Exam is a challenging exam that requires a deep understanding of network security concepts and protocols. It is designed for experienced network security professionals who have a strong background in network security and are seeking to advance their career in this field. NSE8_812 exam is delivered in a multiple-choice format and consists of 60 questions that must be completed within a time limit of 120 minutes. The passing score for the exam is 70%. Upon passing the exam, candidates will be awarded the Fortinet NSE8 certification, which is a highly respected credential in the network security industry.

Fortinet NSE8_812 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> Secure SD-WAN: This topic equips Fortinet networking and security experts with knowledge of SD-WAN advanced architecture and design, enabling robust implementation strategies. Advanced features, including dynamic path selection and SLA monitoring, are explored, alongside troubleshooting methodologies for resolving complex SD-WAN issues effectively.
Topic 2	<ul style="list-style-type: none"> Networking: This section examines advanced routing and networking technologies, focusing on seamless data flow across complex networks. It covers VPN design methodologies for secure communication, advanced Fortinet access configurations, and their integration. Additionally, application delivery techniques essential for optimal network performance are addressed.
Topic 3	<ul style="list-style-type: none"> Automation: Networking and security professionals will learn about Fortinet automation tools, such as automated workflows and task optimizations. This topic highlights built-in scripting capabilities and effective API configurations for enhanced operational efficiency.

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Fortinet NSE8_812 exam is a challenging and rigorous certification exam that requires a deep understanding of network security and the ability to apply that knowledge to real-world problems. Passing NSE8_812 exam is a significant achievement that demonstrates a candidate's expertise in designing, implementing, and managing complex security solutions using Fortinet products. Candidates who Pass NSE8_812 Exam become Fortinet Network Security Experts (NSE) 8, which is a highly respected and sought-after certification in the industry.

Fortinet NSE 8 - Written Exam (NSE8_812) Sample Questions (Q50-Q55):

NEW QUESTION # 50

Refer to the exhibit.

```
FGT_3 # show router ospf
config router ospf
  set router-id 10.10.10.3
  config area
    edit 0.0.0.0
    next
  end
  config ospf-interface
    edit "port2"
      set interface "port2"
      set network-type point-to-point
    next
  end
  config network
    edit 1
      set prefix 10.10.10.0 255.255.255.0
    next
  end
end
```

You are operating an internal network with multiple OSPF routers on the same LAN segment. FGT_3 needs to be added to the OSPF network and has the configuration shown in the exhibit. FGT_3 is not establishing any OSPF connection.

What needs to be changed to the configuration to make sure FGT_3 will establish OSPF neighbors without affecting the DR/BDR election?

```
config router ospf      FORTINET
    config ospf-interface
        edit "port2"
            set priority 255
            set network-type broadcast
        next
    end
end
```

• A

```
config router ospf
    config ospf-interface
        edit "port2"
            set priority 0
            set network-type broadcast
        next
    end
```

• B

```
config router ospf
    config ospf-interface
        edit "port2"
            set priority 0
            set network-type point-to-multipoint
        next
    end
```

• C

```
config router ospf
    config ospf-interface
        edit "port2"
            set priority 255
            set network-type point-to-multipoint
        next
    end
end
```

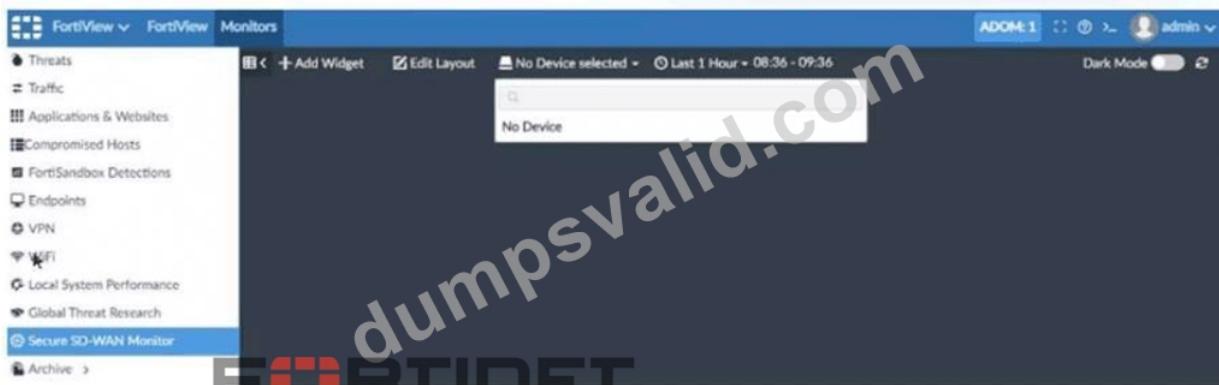
Answer: B

Explanation:

The OSPF configuration shown in the exhibit is using the default priority value of 1 for the interface port1. This means that FGT_3 will participate in the DR/BDR election process with the other OSPF routers on the same LAN segment. However, this is not desirable because FGT_3 is a new device that needs to be added to the OSPF network without affecting the existing DR/BDR election. Therefore, to make sure FGT_3 will establish OSPF neighbors without affecting the DR/BDR election, the priority value of the interface port1 should be changed to 0. This will prevent FGT_3 from becoming a DR or BDR and allow it to form OSPF adjacencies with the current DR and BDR. Option B shows the correct configuration that changes the priority value to 0. Option A is incorrect because it does not change the priority value. Option C is incorrect because it changes the network type to point-to-point, which is not suitable for a LAN segment with multiple OSPF routers. Option D is incorrect because it changes the area ID to 0.0.0.1, which does not match the area ID of the other OSPF routers on the same LAN segment. References: <https://docs.fortinet.com/document/fortigate/7.0.0/administration-guide/358640/basic-ospf-example>

NEW QUESTION # 51

Refer to the exhibit showing a FortiView monitor screen.



After a Secure SD-WAN implementation a customer reports that in FortiAnalyzer under FortiView Secure SD-WAN Monitor there is No Device for selection.

What can cause this issue?

- A. sla-fail-log-period and sla-pass-log-period on FortiGate health check is not set.
- B. Extended logging is not enabled on FortiGate.
- C. ADOM 1 is set as a Fabric ADOM.
- D. Upload option from FortiGate to FortiAnalyzer is not set as a real time.

Answer: D

NEW QUESTION # 52

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

Answer: A

Explanation:

Based on the configuration, the statement that is correct regarding SNAT source port partitioning behavior is that it statically distributes SNAT source ports to operating FPCs or FPMs. This is because the nat-source-port option is set to chassis-slots, which means that the FortiGate-6000 will allocate SNAT source ports to all FPCs or FPMs that are enabled when the command is entered. If an FPC or FPM is disabled from the CLI, the SNAT source ports assigned to that FPC or FPM will not be re-allocated to the remaining FPCs or FPMs. This option preserves active sessions when an FPC or FPM goes down, but does not dynamically re-distribute SNAT source ports if an FPC or FPM is powered off. Reference: <https://docs.fortinet.com/document/fortigate/7.2.5/fortigate-6000-administration-guide/81276/controlling-snat-port-partitioning-behavior>

NEW QUESTION # 53

You are responsible for recommending an adapter type for NICs on a FortiGate VM that will run on an ESXi Hypervisor. Your recommendation must consider performance as the main concern, cost is not a factor. Which adapter type for the NICs will you recommend?

- A. Native ESXi Networking with E1000
- B. Native ESXi Networking with VMXNET3
- **C. Physical Function (PF) PCI Passthrough**
- D. Virtual Function (VF) PCI Passthrough

Answer: C

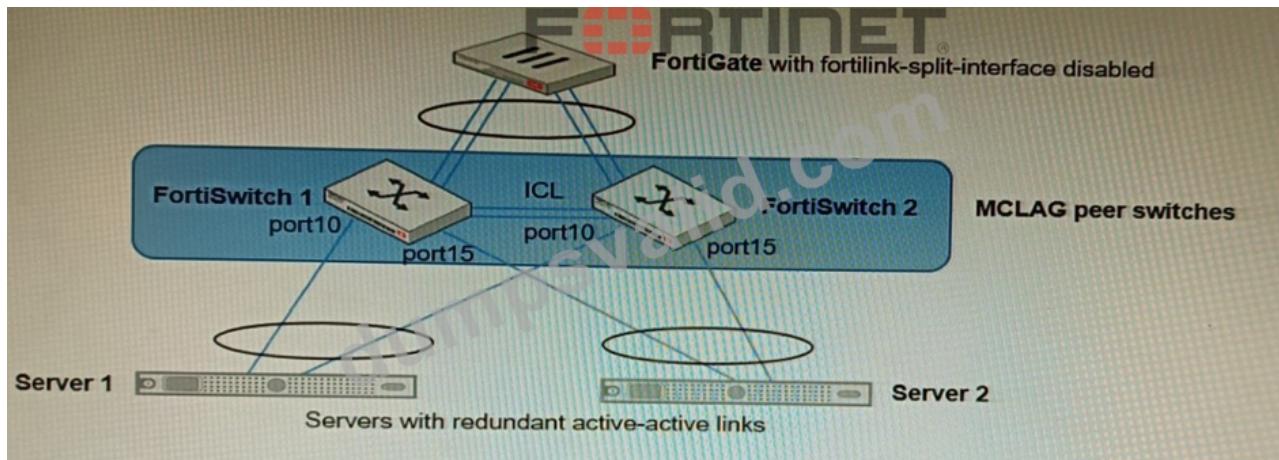
Explanation:

The FortiGate VM is a virtual firewall appliance that can run on various hypervisors, such as ESXi, Hyper-V, KVM, etc. The adapter type for NICs on a FortiGate VM determines the performance and compatibility of the network interface cards with the hypervisor and the physical network. There are different adapter types available for NICs on a FortiGate VM, such as E1000, VMXNET3, SR-IOV, etc. If performance is the main concern and cost is not a factor, one option is to use native ESXi networking with VMXNET3 adapter type for NICs on a FortiGate VM that will run on an ESXi hypervisor. VMXNET3 is a paravirtualized network interface card that is optimized for performance in virtual machines and supports features such as multiqueue support, Receive Side Scaling (RSS), Large Receive Offload (LRO), IPv6 offloads, and MSI/MSI-X interrupt delivery. Native ESXi networking means that the FortiGate VM uses the standard virtual switch (vSwitch) or distributed virtual switch (dvSwitch) provided by the ESXi hypervisor to connect to the physical network.

This option can provide high performance and compatibility for NICs on a FortiGate VM without requiring additional hardware or software components. References: <https://docs.fortinet.com/document/fortigate/7.0.0/vm-installation-for-vmware-esxi/19662/installing-fortigate-vm-on-vmware-esxi> <https://docs.fortinet.com/document/fortigate/7.0.0/vm-installation-for-vmware-esxi/19662/networking>

NEW QUESTION # 54

Refer to the exhibit.



You have been tasked with replacing the managed switch Forti Switch 2 shown in the topology. Which two actions are correct regarding the replacement process? (Choose two.)

- A. CLAG-ICL needs to be manually reconfigured once the new switch is connected to the FortiGate
- **B. After replacing the FortiSwitch unit, the automatically created trunk name does not change**
- C. MLAG-ICL will be automatically reconfigured once the new switch is connected to the FortiGate.

- D. After replacing the FortiSwitch unit, the automatically created trunk name changes.

Answer: B,C

Explanation:

Based on the exhibit, the two correct actions regarding the replacement process are:

After replacing the FortiSwitch unit, the automatically created trunk name does not change. This is because the trunk name is based on the slot number and port number of the FortiGate unit that connects to the FortiSwitch unit, which remain the same after the replacement. If a different trunk name is desired, the trunk must be deleted and a new trunk will be created automatically with an updated name.

MCLAG-ICL will be automatically reconfigured once the new switch is connected to the FortiGate. This is because the MCLAG-ICL configuration is stored on the FortiGate unit and applied to the FortiSwitch unit when it is authorized. The replacement FortiSwitch unit will inherit the MCLAG-ICL configuration of the failed FortiSwitch unit after it is replaced using the replace-device command in FortiOS. Reference: <https://docs.fortinet.com/document/fortiswitch/7.0.8/devices-managed-by-fortios/173284/replacing-a-managed-fortiswitch-unit>

NEW QUESTION # 55

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