



FORTINET NSE6_SDW_AD-7.6

Fortinet SD-WAN Enterprise Administrator Certification Questions & Answers

Exam Summary – Syllabus – Questions

NSE6_SDW_AD-7.6

[Fortinet Certified Solution Specialist - Secure Access Service Edge \(SASE\)](#)

35-40 Questions Exam – Duration of 75 minutes

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Know Your NSE6_SDW_AD-7.6 Certification Well:

The NSE6_SDW_AD-7.6 is best suitable for candidates who want to gain knowledge in the Fortinet Secure Access Service Edge (SASE). Before you start your NSE6_SDW_AD-7.6 preparation you may struggle to get all the crucial SD-WAN Enterprise Administrator materials like NSE6_SDW_AD-7.6 syllabus, sample questions, study guide.

But don't worry the NSE6_SDW_AD-7.6 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the NSE6_SDW_AD-7.6 syllabus?
- How many questions are there in the NSE6_SDW_AD-7.6 exam?
- Which Practice test would help me to pass the NSE6_SDW_AD-7.6 exam at the first attempt?

Passing the NSE6_SDW_AD-7.6 exam makes you Fortinet Certified Solution Specialist - Secure Access Service Edge (SASE). Having the SD-WAN Enterprise Administrator certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Fortinet NSE6_SDW_AD-7.6 SD-WAN Enterprise Administrator Certification Details:

Exam Name	Fortinet NSE 6 - SD-WAN 7.6 Enterprise Administrator
Exam Code	NSE6_SDW_AD-7.6
Exam Price	\$200 USD
Duration	75 minutes
Number of Questions	35-40
Passing Score	Pass / Fail
Recommended Training	SD-WAN Enterprise Administrator
Exam Registration	PEARSON VUE
Sample Questions	Fortinet NSE6 SDW AD-7.6 Sample Questions

Practice Exam	<u>Fortinet Certified Solution Specialist - Secure Access Service Edge (SASE) Practice Test</u>
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NSE6_SDW_AD-7.6 Syllabus:

Section	Objectives
SD-WAN setup	<ul style="list-style-type: none"> - Deploy Enterprise SD-WAN setup - Design SD-WAN members and zones - Implement Performances SLAs
Rules and routing	<ul style="list-style-type: none"> - Design SD-WAN rules - Configure SD-WAN routing
Centralized management	<ul style="list-style-type: none"> - Deploy SD-WAN from FortiManager - Implement the branch configuration deployment - Use SD-WAN Manager and overlay orchestration
Advanced IPsec	<ul style="list-style-type: none"> - Deploy a hub-and-spoke IPsec topology for SD-WAN - Configure ADVPN - Configure IPsec multihub, multiregion, and large deployments
SD-WAN troubleshooting	<ul style="list-style-type: none"> - Troubleshoot SD-WAN rules and sessions behavior - Troubleshoot SD-WAN routing - Troubleshoot ADVPN

Fortinet NSE6_SDW_AD-7.6 Sample Questions:

Question: 1

Which two statements correctly describe what happens when traffic matches the implicit SD-WAN rule?

(Choose two.)

- a) The session information output displays no SD-WAN service ID.
- b) By default, FortiGate load balance the traffic according to the source IP address.
- c) FortiGate flags the session with sdw-imp.
- d) The traffic is distributed through only static routes or directly connected routes.

Answer: a, b

Question: 2

Refer to the exhibits.

```
config vpn ipsec phase1-interface
  edit "T1"
    set type static
    set interface "port4"
    set ike-version 1
    set mode main
    set peertype any
    set exchange-interface-ip disable
    set mode-cfg disable
    set proposal aes256-sha256
    set auto-negotiate enable
    set negotiate-timeout 30
    set dpd on-demand
    set dhgrp 14 5
    ...
  end
end
```

```
config vpn ipsec phase1-interface
  edit "HUB1-T1"
    set type static
    set interface "port4"
    set ike-version 1
    set mode main
    set peertype any
    set exchange-interface-ip enable
    set mode-cfg disable
    set proposal aes256-sha256
    set auto-negotiate enable
    set negotiate-timeout 30
    set dpd on-demand
    set dhgrp 14 5
    ...
  end
end
```

The VPN configuration on a spoke and a hub is shown. The administrator wants to use those tunnels to build an SD-WAN topology. Which one parameter must you modify to allow the tunnel to come up and be used in the SD-WAN topology?

- a) Set exchange-interface-ip to enable on the hub side.
- b) Set mode-cfg to enable on the spoke side.
- c) Set the type to dynamic on the hub side.
- d) Change ike-version to 2 on the hub and the spoke.

Answer: a

Question: 3

You are configuring SD-WAN zones and members on a FortiGate device. Which two facts should you take into account?

(Choose two.)

- a) You can add any physical interface to a zone.
- b) You can add only SD-WAN members to a zone.
- c) The default zone is virtual-wan-link.
- d) The default zone is sdw-default

Answer: b, c

Question: 4

What are two advantages of using an IPsec recommended template to configure an IPsec tunnel in a hub-and-spoke topology? (Choose two.)

- a) It ensures consistent settings between phase1 and phase2.
- b) It guides the administrator to use Fortinet recommended settings.
- c) It automatically installs IPsec tunnels to every spoke when they are added to the FortiManager ADOM.
- d) The VPN monitor tool provides additional statistics for tunnels defined with an IPsec recommended template.

Answer: a, b

Question: 5

You configured a manual SD-WAN rule to steer game and social media traffic through port2. However, when analyzing the traffic flow you notice that the volume of traffic through port2 is much smaller than expected.

What should you check on the FortiGate configuration?

- a) Check whether application-group detection is allowed on the firewall policy that allows the traffic flow.
- b) Check on the FortiGate CLI whether the feature that allows the detection of applications per group is enabled.
- c) Check whether application filter is allowed in the FortiGuard settings.
- d) Check whether application control is allowed on the firewall policy that allows the traffic flow.

Answer: d

Question: 6

Refer to the exhibit.

<input type="checkbox"/>	Blueprint Name ⇅	Device Model ⇅	Device Group ⇅	Policy Package ⇅	Provisioning Templates ⇅
<input type="checkbox"/>	Branch-40F	FortiGate-40F		shops_pp	shops shops
<input type="checkbox"/>	Branch-KVM	FortiGate-VM64-KVM	branches	branches_pp	
<input type="checkbox"/>	Hub-1800F	FortiGate-1800F	Hubs	hub_pp	Hub-tunnels

As a FortiManager administrator, you reviewed the device blueprint configuration. Based on the exhibit, which configuration deviates from best practices?

- a) You should assign at least one provisioning template to the Branch-KVM blueprint.
- b) You should assign a device group to the Branch-40F blueprint.
- c) You should assign a single provisioning template to the Branch-40F blueprint.
- d) You should assign a provisioning template or a device group to the Hub-1800F blueprint, but not both.

Answer: d

Question: 7

You want to configure ADVPN without route reflection on your SD-WAN topology. Which two statements apply to this scenario? (Choose two.)

- a) ADVPN without route reflection is compatible with BGP on loopback.
- b) ADVPN without route reflection allows hub-side steering by route tag.
- c) ADVPN without route reflection is also called ADVPN 2.0.
- d) ADVPN without route reflection is compatible with static routing on the overlay.

Answer: c, d

Question: 8

Which of the following step is necessary to use overlay links in SD-WAN?

- a) Overlay links must be configured in the global VDOM on a FortiGate.
- b) Overlay links must include one active IPsec interface.
- c) Overlay links must be configured with a dedicated firewall policy.
- d) Overlay links must be added to a SD-WAN zone.

Answer: b

Question: 9

Refer to the exhibits.

```

config firewall policy
  edit 1
    set name "DIA"
    set uuid 35faea58-92cc-51ef-a07b-6ba42e00ef6f
    set srcintf "port5"
    set dstintf "underlay"
    set action accept
    set srcaddr "LAN-net"
    set dstaddr "all"
    set schedule "always"
    set service "ALL"
    set utm-status enable
    set ssl-ssh-profile "certificate-inspection"
    set application-list "default"
    set logtraffic all
    set nat enable
    set ippool enable
    set poolname "192.2.0.100"
  next
end

config sys sdwan
  config service
    edit 4
      set name "Critical-Web-Server"
      set mode sla
      set dst "Server-128.66.0.1"
      set src "LAN-net"
      config sla
        edit "Corp_HC"
          set id 1
        next
      end
    next
  set priority-members 1 2
next
end

```

```

branch1_fgt # diag sys session filter dst 128.66.0.1

branch1_fgt # diag sys session list

session info: proto=6 proto_state=11 duration=38 expire=3571 timeout=3600 refresh_dir=both
flags=00000000 socktype=0 sockport=0 av_idx=0 use=4
origin-shaper=
reply-shaper=
per_ip_shaper=
class_id=0 ha_id=0 policy_dir=0 tunnel=/ vlan_cos=0/0
state=log may_dirty ndr f00 app_valid
statistic(bytes/packets/allow_err): org=3353/20/1 reply=3721/17/1 tuples=3
tx speed(Bps/kbps): 86/0 rx speed(Bps/kbps): 95/0
origin->sink: org pre->post, reply pre->post dev=7->3/3->7 gwy=192.2.0.2/0.0.0.0
hook=post dir=org act=snat 10.0.1.101:56388->128.66.0.1:22 (192.2.0.100:56388)
hook=pre dir=reply act=dnat 128.66.0.1:22->192.2.0.100:56388 (10.0.1.101:56388)
hook=post dir=reply act=noop 128.66.0.1:22->10.0.1.101:56388 (0.0.0.0:0)
pos/(before,after) 0/(0,0), 0/(0,0)
misc=0 policy_id=1 pol_uuid_idx=15844 auth_info=0 chk_client_info=0 vd=0
serial=00004a91 tos=ff/ff app_list=2000 app=16060 url_cat=0
sdwan_mbr_seq=1 sdwan_service_id=4
rpdb_link_id=ff000004 ngfwid=n/a
npu_state=0x001008
no_ofld_reason: redir-to-ips
total session: 1

branch1_fgt # diag netlink interface list

if=port1 family=00 type=1 index=3 mtu=1500 link=0 master=0
ref=32 state=start present fw_flags=10000000 flags=up broadcast run multicast

if=port2 family=00 type=1 index=4 mtu=1500 link=0 master=0
ref=30 state=start present fw_flags=10000000 flags=up broadcast run multicast

```

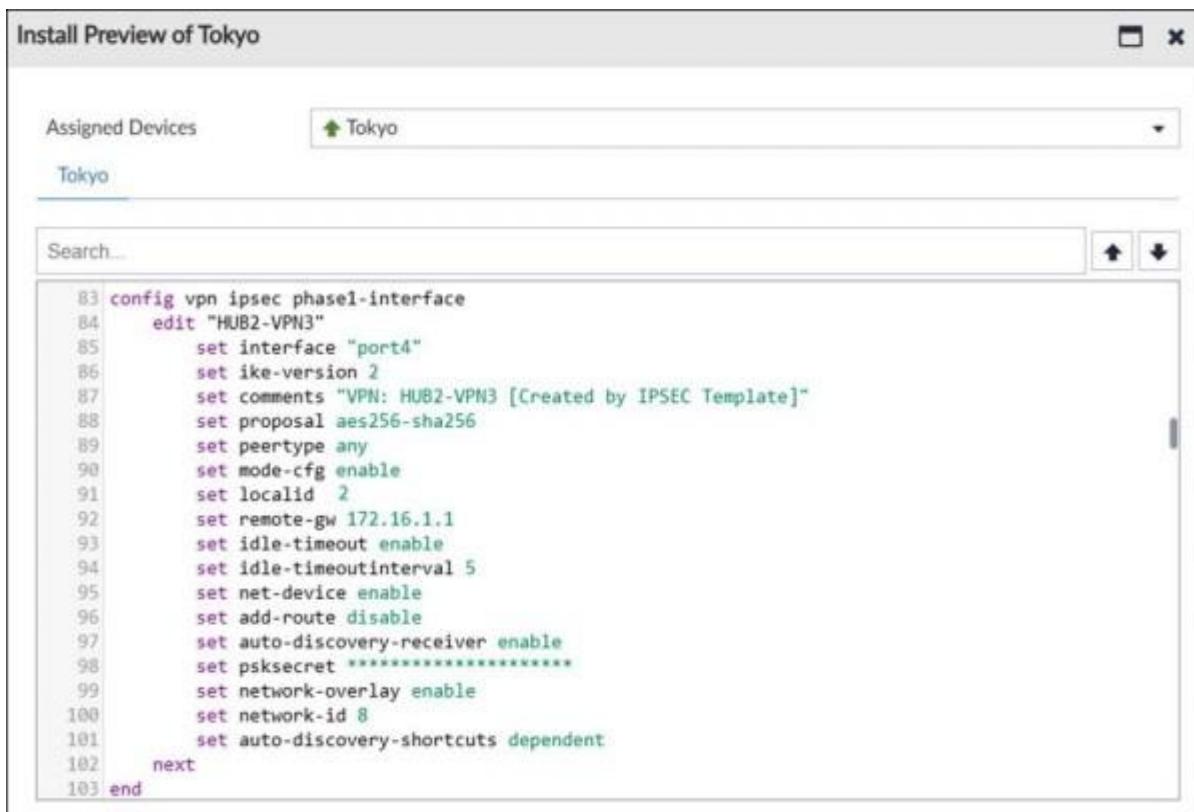
You have configured an SD-WAN rule and a firewall policy. You check the interface list, and the sessions established between a LAN device and a server located on another side. Based on the exhibits, if the performances of port1 falls outside SLA, what can you expect for traffic matching the session shown?

- a) FortiGate will drop the session. The user must establish a new session that FortiGate will steer through port2.
- b) You must check the underlay zone configuration to know the answer.
- c) You must check the system global configuration to know the answer.
- d) FortiGate will flag the session as dirty, and reevaluate the interface to use when the next packet arrives.

Answer: c

Question: 10

Refer to the exhibit.



```

83 config vpn ipsec phase1-interface
84     edit "HUB2-VPN3"
85         set interface "port4"
86         set ike-version 2
87         set comments "VPN: HUB2-VPN3 [Created by IPSEC Template]"
88         set proposal aes256-sha256
89         set peertype any
90         set mode-cfg enable
91         set localid 2
92         set remote-gw 172.16.1.1
93         set idle-timeout enable
94         set idle-timeoutinterval 5
95         set net-device enable
96         set add-route disable
97         set auto-discovery-receiver enable
98         set psksecret *****
99         set network-overlay enable
100        set network-id 8
101        set auto-discovery-shortcuts dependent
102    next
103 end
  
```

The administrator used the SD-WAN overlay template to prepare an IPsec tunnel configuration for a hub-and-spoke SD-WAN topology. The exhibit shows the FortiManager installation preview for one FortiGate device. Based on the exhibit, which statement best describes the configuration applied to the FortiGate device?

- a) It is a spoke device. It can trigger the establishment of an ADVPN shortcut.
- b) It is a hub device. It will automatically discover the spoke devices and add them to the SD-WAN topology.
- c) It is a hub device in a dual-hub topology. It can participate in the establishment of ADVPN shortcuts.
- d) It is a spoke device. It can establish shortcuts only if the remote spoke initiates the request.

Answer: a

Study Guide to Crack Fortinet SD-WAN Enterprise Administrator NSE6_SDW_AD-7.6 Exam:

- Getting details of the NSE6_SDW_AD-7.6 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the NSE6_SDW_AD-7.6 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Fortinet provided training for NSE6_SDW_AD-7.6 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the NSE6_SDW_AD-7.6 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on NSE6_SDW_AD-7.6 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

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