



# JN0-1331<sup>Q&As</sup>

Security Design - Specialist (JNCDS-SEC)

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**QUESTION 1**

You are concerned about users attacking the publicly accessible servers in your data center through encrypted channels. You want to block these attacks using your SRX Series devices.

In this scenario, which two features should you use? (Choose two.)

- A. Sky ATP
- B. IPS
- C. SSL forward proxy
- D. SSL reverse proxy

Correct Answer: BC

Reference: [https://www.juniper.net/documentation/en\\_US/junos/topics/topic-map/security-user-auth-ssltls.html](https://www.juniper.net/documentation/en_US/junos/topics/topic-map/security-user-auth-ssltls.html)

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**QUESTION 2**

You are asked to install a mechanism to protect an ISP network from denial-of-service attacks from a small number of sources.

Which mechanism will satisfy this requirement?

- A. RTBH
- B. UTM
- C. Sky ATP
- D. GeoIP

Correct Answer: A

Reference: [https://www.juniper.net/documentation/en\\_US/day-one-books/DO\\_BGP\\_Flowspec.pdf](https://www.juniper.net/documentation/en_US/day-one-books/DO_BGP_Flowspec.pdf)

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**QUESTION 3**

You are asked to provide a design proposal for a campus network. As part of the design, the customer requires that all end user devices must be authenticated before being granted access to their Layer 2 network.

Which feature meets this requirement?

- A. IPsec
- B. 802.1X
- C. NAT



D. ALGs

Correct Answer: B

Reference: [https://www.juniper.net/documentation/en\\_US/junos/topics/topic-map/802-1x-authenticationswitching-devices.html](https://www.juniper.net/documentation/en_US/junos/topics/topic-map/802-1x-authenticationswitching-devices.html)

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#### QUESTION 4

Your company has outgrown its existing secure enterprise WAN that is configured to use OSPF, AutoVPN, and IKE version 1. You are asked if it is possible to make a design change to improve the WAN performance without purchasing new hardware.

Which two design changes satisfy these requirements? (Choose two.)

- A. Modify the IPsec proposal from AES-128 to AES-256
- B. Change the IGP from OSPF to IS-IS
- C. Migrate to IKE version 2
- D. Implement Auto Discovery VPN

Correct Answer: BD

Reference: [https://www.juniper.net/documentation/en\\_US/junos/topics/topic-map/security-auto-discoveryvpns.html](https://www.juniper.net/documentation/en_US/junos/topics/topic-map/security-auto-discoveryvpns.html)

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#### QUESTION 5

You are asked to design a security solution for your client's new two-tier data center. The client has a need for some flows to bypass firewall inspection entirely.

Where should the firewall be deployed in this data center?

- A. inline, between the core switches and the access switches
- B. inline, between the core switches and the edge routers
- C. one-arm configuration, connected to the core switches
- D. one-arm configuration, connected to each access switch

Correct Answer: C

Reference: <https://www.juniper.net/us/en/local/pdf/implementation-guides/8010046-en.pdf>

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#### QUESTION 6

You are working with a customer to create a design proposal using SRX Series devices. As part of the design, you must consider the requirements shown below:



1.

You must ensure that every packet entering your device is independently inspected against a set of rules.

2.

You must provide a way to protect the device from undesired access attempts.

3.

You must ensure that you can apply a different set of rules for traffic leaving the device than are in use for traffic entering the device.

In this scenario, what do you recommend using to accomplish these requirements?

- A. firewall filters
- B. intrusion prevention system
- C. unified threat management
- D. screens

Correct Answer: A

Reference: [https://www.juniper.net/documentation/en\\_US/junos/topics/example/firewall-filter-statelessexample-trusted-source-block-telnet-and-ssh-access.html](https://www.juniper.net/documentation/en_US/junos/topics/example/firewall-filter-statelessexample-trusted-source-block-telnet-and-ssh-access.html)

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## QUESTION 7

You are designing a corporate WAN using SRX Series devices as a combined firewall and router at each site.

Regarding packet-mode and flow-mode operations in this scenario, which statement is true?

- A. Packet-mode on SRX Series devices is required for deep packet inspection
- B. Packet-mode is only supported on high-end SRX Series devices
- C. An SRX Series device in flow-mode cannot forward packet-mode traffic
- D. Flow-mode on SRX Series devices is required for security services

Correct Answer: D

Reference: [https://www.juniper.net/documentation/en\\_US/junos/topics/topic-map/security-srx-devicesprocessing-overview.xml.html](https://www.juniper.net/documentation/en_US/junos/topics/topic-map/security-srx-devicesprocessing-overview.xml.html)

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## QUESTION 8

You are asked to deploy a security solution in your data center that ensures all traffic flows through the SRX Series devices.

Which firewall deployment method meets this requirement?



- A. one-arm
- B. two-arm
- C. transparent
- D. inline

Correct Answer: D

Reference: <https://www.juniper.net/us/en/local/pdf/implementation-guides/8010046-en.pdf>

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### QUESTION 9

Your customer is getting ready to deploy a new WAN architecture. It must be simple to set up, address hub scaling concerns, and allow the automatic addition of new sites without requiring changes to the hub site. They want to deploy either AutoVPN or Auto Discovery VPN.

In this scenario, why would you propose Auto Discovery VPN as a solution?

- A. Your customer requires direct spoke-to-spoke communication
- B. OSPF support is required
- C. Only Auto Discovery VPN supports the automatic addition of valid spokes
- D. Your customer needs to configure the hub site only once

Correct Answer: A

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### QUESTION 10

What is the maximum number of SRX Series devices in a chassis cluster?

- A. 2
- B. 3
- C. 4
- D. 5

Correct Answer: A

Reference: <https://www.oreilly.com/library/view/juniper-srx-series/9781449339029/ch07.html>

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### QUESTION 11

You are required to design a university network to meet the conditions shown below.

Users connected to the university network should be able to access the Internet and the research



department lab network.

The research department lab network should not be able to reach the Internet.

Which three actions satisfy the design requirements? (Choose three.)

- A. Use a global permit policy for Internet traffic
- B. Use a global deny security policy for the research lab
- C. Use separate security zones for each department
- D. Use the default deny security policy for the research lab
- E. Use a static NAT rule between the internal zones for the research lab

Correct Answer: ACD

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#### QUESTION 12

In a data center, what are two characteristics of access tier VLAN termination on the aggregation tier? (Choose two.)

- A. Multiple VLANs can be part of one security zone
- B. A security zone is limited to a single VLAN
- C. Inter-VLAN traffic within a zone can bypass firewall services
- D. Inter-VLAN traffic is secured through firewall services

Correct Answer: AD

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#### QUESTION 13

You are designing a DDoS solution for an ISP using BGP FlowSpec. You want to ensure that BGP FlowSpec does not overwhelm the ISP's edge routers.

Which two requirements should be included in your design? (Choose two.)

- A. Specify a maximum number BGP FlowSpec prefixes per neighbor
- B. Implement a route policy to limit advertised routes to /24 subnets
- C. Implement a route policy to limit advertised routes to any public IP space
- D. Specify a maximum number of BGP FlowSpec prefixes per device

Correct Answer: CD

Reference: [https://www.juniper.net/documentation/en\\_US/day-one-books/DO\\_BGP\\_FlowSpec.pdf](https://www.juniper.net/documentation/en_US/day-one-books/DO_BGP_FlowSpec.pdf)

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#### QUESTION 14

Which two protocols are supported natively by the Junos automation stack? (Choose two.)

- A. NETCONF
- B. PyEZ
- C. Jenkins
- D. CIP

Correct Answer: AB

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#### QUESTION 15

You are concerned about users downloading malicious attachments at work while using encrypted Web mail. You want to block these malicious files using your SRX Series device.

In this scenario, which two features should you use? (Choose two.)

- A. SSL reverse proxy
- B. SSL forward proxy
- C. Sky ATP SMTP scanning
- D. Sky ATP HTTP scanning

Correct Answer: BC

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