

New JN0-105 Dumps Book | Latest JN0-105 Exam Experience



TOM NEWBY SCHOOL
TEST



Subject	PSW	Examiner	Mrs. T. Moffat
Date	June 2022	Total	30 Marks
Grade	5	Time	1 hour
		Moderator	Mrs M. Steyn
Instructions	<ul style="list-style-type: none"> Make sure you write your Name, Surname and Grade. Take note of the mark allocation of each question before you answer the question. Answer ALL the questions. Use a BLUE pen. Write neatly and legibly. Think before you ink. ☺ 		
<p>This assessment has been compiled using notes and information contained in the Tom Newby School resource material. The marking memorandum has been compiled accordingly. While alternative responses will be given due acknowledgement, the official memorandum will be considered a priority document to ensure uniformity of marking</p>			

Name:	Surname:	Class:	30
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SECTION A: 15 Marks

QUESTION 1 [5]
Match the columns. Choose the statements in Column A and Column B that match. Write the letter of the answer you have chosen under the correct number on the answer table.

Column A	Column B
1.1 When you are successful at something	A. Positive feedback.
1.2 S.M.A.R.T	B. You feel good about yourself.
1.3 You have painted an amazing painting	C. Very important for safe relationships.
1.4 Self concept	D. You can follow this in order to set goals for yourself.
1.5 Respect and Trust	E. How you see yourself and what you think about yourself.

1.1	1.2	1.3	1.4	1.5
_____	_____	_____	_____	_____

Tom Newby School, June 2022 Assessment.

P.S. Free & New JN0-105 dumps are available on Google Drive shared by ActualVCE: <https://drive.google.com/open?id=1IwQzP2pVseTg70GluOqIDbiQLwsX0kd4>

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Latest JN0-105 Exam Experience | JN0-105 Exam Review

This kind of polished approach is beneficial for a commendable grade in the Junos, Associate (JNCIA-Junos) (JN0-105) exam. While attempting the exam, take heed of the clock ticking, so that you manage the Junos, Associate (JNCIA-Junos) (JN0-105) questions in a time-efficient way. Even if you are completely sure of the correct answer to a question, first eliminate the incorrect

ones, so that you may prevent blunders due to human error.

Juniper JN0-105 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Operational Monitoring and Maintenance: Different methods of monitoring or maintaining Junos devices are identified in this topic. Lastly, it discusses monitoring or maintenance procedures for a Junos device.
Topic 2	<ul style="list-style-type: none">User Interfaces: This topic delves into identifying the concepts, operation, or functionality of the Junos user interface.
Topic 3	<ul style="list-style-type: none">Networking Fundamentals: The topic networking fundamentals covers identifying the concepts and functionality of different fundamental elements of networking.

Juniper Junos, Associate (JNCIA-Junos) Sample Questions (Q58-Q63):

NEW QUESTION # 58

Exhibit

```
[edit system archival] user@router# show configuration {
transfer-on-commit; archive-sites {
"scp://user@172.15.100.2 :/archive" password## SECRET-DATA
"ftp://user@10.210.9.178:/archive" password "$9..."; ## SECRET-DATA
.
```

Referring to the exhibit, where are the configuration backup files stored?

- A. Files are stored to the SCP site and the FTP site simultaneously.
- B. Files are stored to the SCP site but if the transfer fails, then to the FTP site.
- C. Files are stored to any site as selected by Junos internally.
- D. Files are stored to the SCP site and the FTP site in a round-robin manner.

Answer: A

Explanation:

In Junos OS, the `archive-sites` configuration under `[edit system]` allows for the automatic backup of configuration files to designated locations upon commit. When multiple `archive-sites` are specified, as shown in the exhibit with both SCP and FTP sites listed, the device does not choose between them or use them in a round-robin manner. Instead, it attempts to transfer the configuration backup files to all specified sites simultaneously upon each commit. This ensures redundancy and increases the likelihood that a backup will be successfully stored even if one of the transfer methods or destinations fails.

NEW QUESTION # 59

Which type of device uses the destination IP address to forward packets?

- A. repeater
- B. Layer 3 router
- C. Layer 2 switch
- D. hub

Answer: B

Explanation:

A Layer 3 router forwards packets based on the destination IP address. It operates at the network layer of the OSI model and uses routing tables to determine the best path for packet delivery. Unlike Layer 2 switches, which forward packets based on MAC addresses, routers handle logical addressing, making them crucial for inter-network communication.

Reference:

Junos OS Documentation on Routing Fundamentals.

NEW QUESTION # 60

Your network infrastructure transports data, voice, and video traffic. Users are complaining that voice and video calls are not performing to their expectations.

In this scenario, which technology would you implement to improve voice and video performance on your network?

- A. IPv6
- **B. CoS**
- C. NAT
- D. STP

Answer: B

Explanation:

In a network that carries diverse types of traffic like data, voice, and video, ensuring the performance of latency-sensitive applications such as voice and video calls is crucial. Class of Service (CoS) is a technology designed to prioritize network traffic, ensuring that critical applications like voice and video receive the necessary bandwidth and minimal latency. CoS mechanisms can include traffic classification, traffic policing, queue management, and scheduling. By implementing CoS, network administrators can assign higher priority to voice and video traffic, thus improving their performance across the network and addressing the users' complaints about call quality.

NEW QUESTION # 61

What information is exchanged during a TCP three-way handshake? (Choose two)

- **A. port numbers**
- B. interfaces
- C. application name
- **D. sequence numbers**

Answer: A,D

Explanation:

The TCP three-way handshake establishes a reliable connection between two hosts. During this process:

* SYN: The client sends a TCP segment with the SYN flag set, including an initial sequence number (ISN) and port information.

* SYN-ACK: The server responds with a SYN-ACK, which contains its own sequence number and acknowledgment of the client's ISN.

* ACK: The client replies with an ACK, confirming receipt of the server's ISN.

Thus, port numbers (to identify the application endpoints) and sequence numbers (to ensure ordered and reliable data transfer) are exchanged.

Interfaces and application names are not exchanged during this process.

From Junos OS Fundamentals / TCP Concepts:

"The TCP three-way handshake establishes a reliable session by exchanging port numbers and sequence numbers between peers. This process synchronizes both sides before data transmission begins." References:

Juniper TechLibrary - TCP Overview

JNCIA-Junos Exam Objective: TCP/IP Concepts

NEW QUESTION # 62

Exhibit

```
user@router> show route 192.168.100.2
```

```
inet.0: 15 destinations, 17 routes (15 active, 0 holddown, 0 hidden) Limit/Threshold: 1048576/1048576 destinations
```

```
+ = Active Route, - = Last Active, * = Both 192.168.100.2/32*[OSPF/IO] 00:14:29, metric 1
```

```
> to 172.16.1.6 via ge-0/0/1.0 [BGP/170] 00:06:49, localpref 100
```

```
AS path: 65102 I, validation-state: unverified > to 172.16.1.6 via ge-0/0/1.0 Referring to the exhibit, which statement is correct?
```

- **A. The OSPF path is the only active route.**
- B. The BGP route is preferred over the OSPF route.
- C. The BGP path is the only active route.
- D. / Traffic is load-balanced across two routes.

Answer: A

