

[Q50-Q71] 020-100 Actual Questions 100% Same Braindumps with Actual Exam!



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Lpi 020-100, also known as the Linux Professional Institute Security Essentials Exam 020, is a certification exam intended for professionals who aim to work in the field of Linux security administration. 020-100 exam is designed to test the candidates' knowledge and skills in identifying and mitigating security threats, implementing system security measures, and maintaining the integrity of Linux systems. The Lpi 020-100 certification is a valuable credential that demonstrates the candidate's competence in securing Linux systems in various organizations.

NEW QUESTION 50

Which of the following is a router that is used as a gateway to forward traffic from a device to other networks?

Response:

- * Default Gateway
- * Switch

- * Modem
- * Access Point

NEW QUESTION 51

Which of the following is a protocol used to assign IP addresses to devices in a network?

Response:

- * DHCP
- * ICMP
- * UDP
- * TCP

NEW QUESTION 52

Which of the following is a type of attack where an attacker intercepts and reads network traffic?

Response:

- * Botnet
- * Traffic interception
- * DoS
- * Packet filter

NEW QUESTION 53

You are concerned about your internet activity being monitored by your employer. Which of the following solutions would be the most appropriate for protecting your privacy?

Response:

- * Using a Virtual Private Network (VPN) on your personal device.
- * Using incognito or private browsing mode on your work computer
- * Clearing your browsing history and cache on your work computer
- * Using a proxy server on your work computer

NEW QUESTION 54

Which of the following is a link-layer address used to identify devices in a network?

Response:

- * TCP port number
- * DNS address
- * IP address
- * MAC address

NEW QUESTION 55

What type of malware is specifically designed to conceal its existence and activities on a system?

Response:

- * Rootkit

- * Ransomware
- * Cryptominer
- * Trojan

NEW QUESTION 56

Which backup rotation scheme uses a sequence of full, differential, and incremental backups to create a backup history?

Response:

- * Tower of Hanoi
- * Grandfather-Father-Son
- * 3-2-1 Backup Rule
- * Monthly-Weekly-Daily

NEW QUESTION 57

What is a major security concern when installing mobile applications from unknown sources?

Response:

- * Malware infection
- * Incompatible hardware components
- * Reduced storage capacity
- * Limited network connectivity

NEW QUESTION 58

Which of the following methods is used by password analysis tools to automatically guess a password by trying each and every word in a text file?

Response:

- * Social engineering
- * Brute force attack
- * Rainbow table attack
- * Dictionary attack

NEW QUESTION 59

Which concept ensures that only the intended recipients can read a message?

Response:

- * End-to-end encryption
- * Transfer encryption
- * TOR
- * Proxy servers

NEW QUESTION 60

How many questions are there on the LPI Security Essentials exam?

Response:

- * 40
- * 60
- * 75
- * 90

NEW QUESTION 61

John, a software developer at Dion Training wants to develop a new application which of the following cloud service models should they utilize?

Response:

- * Desktop as a Service (DaaS)
- * Software as a Service (SaaS)
- * Platform as a Service (PaaS)
- * Infrastructure as a Service (IaaS)

NEW QUESTION 62

Which of the following is a common strategy for backup retention?

Response:

- * Keep only full backups
- * Keep only incremental backups
- * Keep all backups for an indefinite period
- * Keep only the most recent backup

NEW QUESTION 63

Which of the following backup types only backs up data that has changed since the last backup of any kind?

Response:

- * Differential backup
- * Mirror backup
- * Incremental backup
- * Full backup

NEW QUESTION 64

How can users ensure the security of their mobile applications?

Response:

- * By downloading applications from third-party app stores
- * By downloading applications onto their jailbroken or rooted device
- * By downloading applications from the official app store
- * By downloading applications found through online searches

NEW QUESTION 65

What is a common function of adware?

Response:

- * Encrypting data on a system
- * Stealing sensitive information
- * Displaying unwanted advertisements
- * Providing remote access to a system

NEW QUESTION 66

What is an on-path attack in penetration testing?

Response:

- * An attack where the attacker injects malicious code into the host system
- * An attack where the attacker sends a large amount of traffic to the target system to overload it
- * An attack where the attacker places their workstation between two hosts during communication to intercept, monitor, and relay communications
- * An attack where the attacker impersonates a legitimate user to gain unauthorized access to a system

NEW QUESTION 67

What is the recommended way to detect and remove rootkits from your system?

Response:

- * Use a good antivirus software
- * Boot from an external device and scan the drive
- * Keep your operating system up-to-date
- * Educate and train your users on safely using the Internet

NEW QUESTION 68

What is a proxy server?

Response:

- * A content delivery network (CDN)
- * A firewall for network security
- * A virtual private network (VPN) service
- * A server that is used to filter network traffic

NEW QUESTION 69

Which of the following is an example of an Internet Service Provider (ISP)?

Response:

- * Google
- * Comcast
- * Amazon Web Services
- * Netflix

NEW QUESTION 70

What is an X.509 certificate used for with HTTPS?

Response:

- * To encrypt the data in transit
- * To compress the data in transit
- * To verify the identity of the web server
- * To verify the identity of the client

NEW QUESTION 71

What are some security risks associated with Smart Devices and IoT networks?

Response:

- * Overheating and battery malfunction
- * Poor internet connectivity and network lag
- * Data breaches and unauthorized access
- * Display and resolution issues

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