

LPI

Exam 303-200

303-200: LPIC-3 Exam 303: Security, version 2.0

Version: 7.0

[Total Questions: 60]

LPI 303-200 : Practice Test

Question No: 1

Which of the following statements describes the purpose of ndpmon?

- **A.** it monitors the network for neighbor discovery messages from new IPv6 hosts and routers
- **B.** it monitors remote hosts by periodically sending echo requests to them.
- **C.** it monitors the availability of a network link by querying network interfaces.
- **D.** It monitors the network for IPv4 nodes that have not yet migrated to IPv6.
- **E.** It monitors log files for failed login attempts in order to block traffic from offending network nodes

Answer: A

Question No: 2

Which of the following openssl commands generates a certificate signing request (CSR) using the already existing private key contained in the file private/keypair.pem?

- A. openssl req -key private/keypair.pem -out req/csr.pem
- **B.** openssl req new -key private/keypair.pem -out req/csr.pem
- C. openssl gencsr -key private/keypair.pem -out req/csr.pem
- **D.** openssl gencsr -new- key private/keypair.pem -out req/csr.pem

Answer: B

Question No:3

Which of the following statements is used in a parameter file for setkey in order to create a new SPD entry?

- A. spd
- **B.** addspd
- C. newspd
- D. spdnew
- E. spdadd

Answer: E



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Question No: 4

Which of the following expressions are valid AIDE rules? (Choose TWO correct answers.)

- A. !/var/run/.*
- B. append: /var/log/*
- C. /usr=all
- **D.** #/bin/
- E. /etc p+i+u+g

Answer: A,E

Question No: 5 CORRECT TEXT

Which command included in the Linux Audit system provides searching and filtering of the audit log? (Specify ONLY the command without any path or parameters.)

Answer: ausearch

Question No: 6

Which of the following statements are true regarding the certificate? (Choose THREE correct answers.)

- **A.** This certificate belongs to a certification authority.
- **B.** This certificate may be used to sign certificates of subordinate certification authorities.
- **C.** This certificate may never be used to sign any other certificates
- **D.** This certificate may be used to sign certificates that are not also a certification authority
- **E.** This certificate will not be accepted by programs that do not understand the listed extension

Answer: A,B,D

Question No:7

Which of the following parameters to openssl s_client specifies the host name to use for TLS Server Name Indication?

- A. -tlsname
- B. -servername
- C. -sniname
- **D.** -vhost
- E. -host

Answer: B

Question No:8

Which of the following terms refer to existing scan techniques with nmap? (Choose TWO correct answers.)

- A. Xmas Scan
- B. Zero Scan
- C. FIN Scan
- D. IP Scan
- E. UDP SYN Scan

Answer: A,C

Question No:9

Which of the following statements are valid wireshark capture filters? {Choose TWO correct answers.)

- **A.** port range 10000:tcp-15000:tcp
- **B.** port-range tcp 10000-15000
- **C.** tcp portrange 10000-15000
- **D.** portrange 10000/tcp-15000/tcp
- **E.** portrange 10000-15000 and tcp

Answer: C,E

Question No: 10

Which of the following statements is true about chroot environments?