

Cisco

Exam Questions 200-201

Understanding Cisco Cybersecurity Operations Fundamentals



NEW QUESTION 1

Which data format is the most efficient to build a baseline of traffic seen over an extended period of time?

- A. syslog messages
- B. full packet capture
- C. NetFlow
- D. firewall event logs

Answer: C

NEW QUESTION 2

Refer to the exhibit.

Top 10 Src IP Addr ordered by flows:								
Date first seen	Duration	Src IP Addr	Flows	Packets	Bytes	pps	bps	bpp
2019-11-30 06:45:50.990	1147.332	192.168.12.234	109183	202523	13.1 M	176	96116	68
2019-11-30 06:45:02.928	1192.834	10.10.151.203	62794	219715	25.9 M	184	182294	123
2019-11-30 06:59:24.563	330.110	192.168.28.173	27864	47943	2.2 M	145	55769	48

What information is depicted?

- A. IIS data
- B. NetFlow data
- C. network discovery event
- D. IPS event data

Answer: B

NEW QUESTION 3

An engineer runs a suspicious file in a sandbox analysis tool to see the outcome. The analysis report shows that outbound callouts were made post infection. Which two pieces of information from the analysis report are needed to investigate the callouts? (Choose two.)

- A. signatures
- B. host IP addresses
- C. file size
- D. dropped files
- E. domain names

Answer: BE

NEW QUESTION 4

What is the difference between deep packet inspection and stateful inspection?

- A. Deep packet inspection is more secure than stateful inspection on Layer 4
- B. Stateful inspection verifies contents at Layer 4 and deep packet inspection verifies connection at Layer 7
- C. Stateful inspection is more secure than deep packet inspection on Layer 7
- D. Deep packet inspection allows visibility on Layer 7 and stateful inspection allows visibility on Layer 4

Answer: D

NEW QUESTION 5

You have identified a malicious file in a sandbox analysis tool. Which piece of file information from the analysis is needed to search for additional downloads of this file by other hosts?

- A. file name
- B. file hash value
- C. file type
- D. file size

Answer: B

NEW QUESTION 6

What is a benefit of agent-based protection when compared to agentless protection?

- A. It lowers maintenance costs
- B. It provides a centralized platform
- C. It collects and detects all traffic locally
- D. It manages numerous devices simultaneously

Answer: B

NEW QUESTION 7

What is the difference between statistical detection and rule-based detection models?

- A. Rule-based detection involves the collection of data in relation to the behavior of legitimate users over a period of time
- B. Statistical detection defines legitimate data of users over a period of time and rule-based detection defines it on an IF/THEN basis
- C. Statistical detection involves the evaluation of an object on its intended actions before it executes that behavior
- D. Rule-based detection defines legitimate data of users over a period of time and statistical detection defines it on an IF/THEN basis

Answer: B

NEW QUESTION 8

Refer to the exhibit.

```
Mar 6 10:35:34 user sshd[12900]: pam_unix(sshd:auth):authentication failure;
logname= uid=0 euid=0 tty=ssh ruser= rhost=127.0.0.1
Mar 6 10:35:36 user sshd[12900]: Failed password for invalid user not_bill from
127.0.0.1 port 38346 ssh2
```

In which Linux log file is this output found?

- A. /var/log/authorization.log
- B. /var/log/dmesg
- C. var/log/var.log
- D. /var/log/auth.log

Answer: D

NEW QUESTION 9

Drag and drop the access control models from the left onto the correct descriptions on the right.

MAC	object owner determines permissions
ABAC	OS determines permissions
RBAC	role of the subject determines permissions
DAC	attributes of the subject determines permissions

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

MAC	DAC
ABAC	MAC
RBAC	RBAC
DAC	ABAC

NEW QUESTION 10

What is a purpose of a vulnerability management framework?

- A. identifies, removes, and mitigates system vulnerabilities
- B. detects and removes vulnerabilities in source code
- C. conducts vulnerability scans on the network
- D. manages a list of reported vulnerabilities

Answer: A

NEW QUESTION 10

An organization has recently adjusted its security stance in response to online threats made by a known hacktivist group. What is the initial event called in the NIST SP800-61?

- A. online assault
- B. precursor
- C. trigger
- D. instigator

Answer: B

NEW QUESTION 13

Refer to the exhibit.

```
GET /item.php?id=34' or sleep(10)
```

This request was sent to a web application server driven by a database. Which type of web server attack is represented?

- A. parameter manipulation
- B. heap memory corruption
- C. command injection
- D. blind SQL injection

Answer: D

NEW QUESTION 17

What does an attacker use to determine which network ports are listening on a potential target device?

- A. man-in-the-middle
- B. port scanning
- C. SQL injection
- D. ping sweep

Answer: B

NEW QUESTION 20

An analyst is investigating a host in the network that appears to be communicating to a command and control server on the Internet. After collecting this packet capture the analyst cannot determine the technique and payload used for the communication.

```
File      Actions      Edit      View      Help

 48 41.270348133 185.199.111.153 → 192.168.88.164 TLSv1.2 123 Application Data
 49 41.270348165 185.199.111.153 → 192.168.88.164 TLSv1.2 104 Application Data
 50 41.270356290 192.168.88.164 → 185.199.111.153 TCP 66 44736 → 443 [ACK]
Seq=834 Ack=3104 Win=64128 Len=0 TSval=3947973757 TSecr=2989424849
 51 41.270369874 192.168.88.164 → 185.199.111.153 TCP 66 44736 → 443 [ACK]
Seq=834 Ack=3142 Win=64128 Len=0 TSval=3947973757 TSecr=2989424849
 52 41.270430171 192.168.88.164 → 185.199.111.153 TLSv1.2 104 Application Data
 53 41.271767772 185.199.111.153 → 192.168.88.164 TLSv1.2 2854 Application Data
 54 41.271767817 185.199.111.153 → 192.168.88.164 TLSv1.2 904 Application Data
 55 41.271788996 192.168.88.164 → 185.199.111.153 TCP 66 44736 → 443 [ACK]
Seq=872 Ack=6768 Win=62592 Len=0 TSval=3947973758 TSecr=2989424849
 56 41.271973293 192.168.88.164 → 185.199.111.153 TLSv1.2 97 Encrypted Alert
 57 41.272411701 192.168.88.164 → 185.199.111.153 TCP 66 44736 → 443 [FIN, ACK]
Seq=903 Ack=6768 Win=64128 Len=0 TSval=3947973759 TSecr=2989424849
 58 41.283301751 185.199.111.153 → 192.168.88.164 TCP 66 443 → 44736 [ACK]
Seq=6768 Ack=903 Win=28160 Len=0 TSval=2989424852 TSecr=3947973757
 59 41.283301808 185.199.111.153 → 192.168.88.164 TLSv1.2 97 Encrypted Alert
 60 41.283321947 192.168.88.164 → 185.199.111.153 TCP 54 44736 → 443 [RST]
Seq=903 Win=0 Len=0
 61 41.283939151 185.199.111.153 → 192.168.88.164 TCP 66 443 → 44736 [FIN, ACK]
Seq=6799 Ack=903 Win=28160 Len=0 TSval=2989424852 TSecr=3947973757
 62 41.283945760 192.168.88.164 → 185.199.111.153 TCP 54 44736 → 443 [RST]
Seq=903 Win=0 Len=0
 63 41.284635561 185.199.111.153 → 192.168.88.164 TCP 66 443 → 44736 [ACK]
Seq=6800 Ack=904 Win=28160 Len=0 TSval=2989424853 TSecr=3947973759
 64 41.284642324 192.168.88.164 → 185.199.111.153 TCP 54 44736 → 443 [RST]
Seq=904 Win=0 Len=0
```

Which obfuscation technique is the attacker using?

- A. Base64 encoding
- B. transport layer security encryption
- C. SHA-256 hashing
- D. ROT13 encryption

Answer: B

NEW QUESTION 24

How does certificate authority impact a security system?

- A. It authenticates client identity when requesting SSL certificate
- B. It validates domain identity of a SSL certificate
- C. It authenticates domain identity when requesting SSL certificate

D. It validates client identity when communicating with the server

Answer: B

NEW QUESTION 25

Refer to the exhibit.

No.	Time	Source	Destination	Protocol	Length	Info
1	0.000000	10.0.0.2	10.128.0.2	TCP	54	3341 → 80 [SYN] Seq=0 Win=512 Len=0
2	0.003987	10.128.0.2	10.0.0.2	TCP	58	88 → 3222 [SYN, ACK] Seq=0 Ack=1 Win=29288 Len=0 NSS=1468
3	0.005514	10.128.0.2	10.0.0.2	TCP	58	88 → 3341 [SYN, ACK] Seq=0 Ack=1 Win=29200 Len=0 NSS=1460
4	0.008429	10.0.0.2	10.128.0.2	TCP	54	3342 → 80 [SYN] Seq=0 Win=512 Len=0
5	0.010233	10.128.0.2	10.0.0.2	TCP	58	88 → 3220 [SYN, ACK] Seq=0 Ack=1 Win=2988 Len=0 NSS=1468
6	0.014072	10.128.0.2	10.0.0.2	TCP	58	80 → 3342 [SYN, ACK] Seq=0 Ack=1 Win=2900 Len=0 NSS=1460
7	0.016830	10.0.0.2	10.128.0.2	TCP	54	3343 → 88 [SYN] Seq=0 Win=512 Len=0
8	0.022220	10.128.0.2	10.0.0.2	TCP	58	89 → 3343 [SYN, ACK] Seq=0 Ack=1 Win=29200 Len=0 MSS=1460
9	0.023496	10.128.0.2	10.0.0.2	TCP	58	89 → 3219 [SYN, ACK] Seq=0 Ack=1 Win=29200 Len=0 MSS=1460
10	0.025243	10.0.0.2	10.128.0.2	TCP	54	3344 → 88 [SYN] Seq=0 Win=512 Len=0
11	0.026672	10.128.0.2	10.0.0.2	TCP	58	89 → 3218 [SYN, ACK] Seq=0 Ack=1 Win=29200 Len=0 MSS=1460
12	0.028038	10.128.0.2	10.0.0.2	TCP	58	80 → 3221 [SYN, ACK] Seq=0 Ack=1 Win=29200 Len=0 MSS=1460
13	0.030523	10.128.0.2	10.0.0.2	TCP	58	88 → 3344 [SYN, ACK] Seq=0 Ack=1 Win=29200 Len=0 MSS=1460

Frame 1: 54 bytes on wire (432 bits), 54 bytes captured (432 bits)

Ethernet II, Src: 42:01:0a:f0:00:17 (42:01:0a:f0:00:17), Dst: 42:01:0a:f0:00:01 (42:01:0a:f0:00:01)

Internet Protocol Version 4, Src: 10.0.0.2, Dst: 10.128.0.2

Transmission Control Protocol, Src Port: 3341, Dst Port: 80, Seq: 0, Len: 0

Source Port: 3341

Destination Port: 80

[Stream index: 0]

[TCP Segment Len: 0]

Sequence number: 0 (relative sequence number)

[Next sequence number: 0 (relative sequence number)]

Acknowledgement number: 1023350884

0101 ... = Header Length: 20 bytes (5)

Flags: 0x002 (SYN)

Windows Size Value: 512

[Calculated window size: 512]

Checksum: 0x8d5a [unverified]

[Checksum Status: Unverified]

Urgent pointer: 0

[Timestamps]

What is occurring in this network traffic?

- A. high rate of SYN packets being sent from a multiple source towards a single destination IP
- B. high rate of SYN packets being sent from a single source IP towards multiple destination IPs
- C. flood of ACK packets coming from a single source IP to multiple destination IPs
- D. flood of SYN packets coming from a single source IP to a single destination IP

Answer: D

NEW QUESTION 27

What is a difference between inline traffic interrogation and traffic mirroring?

- A. Inline inspection acts on the original traffic data flow
- B. Traffic mirroring passes live traffic to a tool for blocking
- C. Traffic mirroring inspects live traffic for analysis and mitigation
- D. Inline traffic copies packets for analysis and security

Answer: B

NEW QUESTION 29


Which metric is used to capture the level of access needed to launch a successful attack?

- A. privileges required
- B. user interaction
- C. attack complexity
- D. attack vector

Answer: A

NEW QUESTION 30

Refer to the exhibit.


Stealthwatch
Dashboards
Monitor
Analyze
Jobs


Flow Search Results (1,166)

Edit Search
05/06/2020 06:00 AM - 05/06/2020 1:20 PM (Time Ra)
2,000 (Max Records)

Subject: 10.201.3.149 Client

Connection: All (Flow Direction)

Peer: Outside Hosts

START	DURATION	SUBJECT IP AD...	SUBJECT PORT...	SUBJECT HOST...	SUBJECT BYTES	APPLICATION	TOTAL BYTES	PEER IP ADDRE...
 Ex. 05/05	Ex. <=50min	Ex. 10.10.10	Ex. 571009A	Ex. *catch A	Ex. <=50M	Ex. *Copyra	Ex. <=50M	Ex. 10.255.2
May 6, 2020 6:46:42 AM (9hr 14 min 19s ago)	15min 13s	10.201.3.149	52599/UDP	End User Devices, Desktops, Atlanta, Sales and Marketing	6.42 M	Undefined UDP	132.53 M	152.46.6.91

General

[View URL Data](#)

Subject		Totals		Peer	
Packets:	60.06 K	Packets:	165.87 K	Packets:	105.81 K
Packet Rate:	65.78 pps	Packet Rate:	181.67 pps	Packet Rate:	115.89 pps
Bytes:	6.42 MB	Bytes:	132.53 MB	Bytes:	126.11 MB
Byte Rate:	7.37 Kbps	Byte Rate:	152.2 Kbps	Byte Rate:	144.83 Kbps
Percent Transfer:	4.64%	Subject Byte Ratio:	4.84%	Percent Transfer:	95.16%
Host Groups:	End User Devices, Desktops, Atlanta, Sales and Marketing	RTT:	-	Host Groups:	United States
Payload:	-	SRT:	-	Payload:	-

May 6, 2020 9:44:05 AM (6hr 16min 56s ago)	55 min 56s	10.201.3.149	52599/UDP	End User Devices, Desktops, Atlanta, Sales and Marketing	4.13 M	Undefined UDP	96.26 M	152.46.6.91
---	------------	--------------	-----------	--	--------	---------------	---------	-------------

What is the potential threat identified in this Stealthwatch dashboard?

- A. Host 10.201.3.149 is sending data to 152.46.6.91 using TCP/443.
- B. Host 152.46.6.91 is being identified as a watchlist country for data transfer.
- C. Traffic to 152.46.6.149 is being denied by an Advanced Network Control policy.
- D. Host 10.201.3.149 is receiving almost 19 times more data than is being sent to host 152.46.6.91.

Answer: D

NEW QUESTION 35

Which principle is being followed when an analyst gathers information relevant to a security incident to determine the appropriate course of action?

- A. decision making
- B. rapid response
- C. data mining
- D. due diligence

Answer: A

NEW QUESTION 40

Which regex matches only on all lowercase letters?

- A. [az]+
- B. [^az]+
- C. az+
- D. a*z+

Answer: A

NEW QUESTION 41

Refer to the exhibit.

File name	CVE-2009-4324 PDF 2009-11-30 note200911.pdf
File size	400918 bytes
File type	PDF document, version 1.6
CRC32	11638A9B
MD5	61baabd6fc12e01ff73ceacc07c84f9a
SHA1	0805d0ae62f5358b9a3f4c1868d552fc3561b17
SHA256	27cced58a0fcbb0bbe3894f74d3014611039fefdf3bd2b0ba7ad85b18194c
SHA512	5a43bc7eef279b209e2590432cc3e2eb480d0f78004e265f00b98b4afdc9a
Ssdeep	1536:p0AAH2KthGBjcdBj8VETeePxsT65ZZ3pdx/ves/QR/875+prahGV6B
PEID	None matched
Yara	<ul style="list-style-type: none"> • embedded_pe (Contains an embedded PE32 file) • embedded_win_api (A non-Windows executable contains win32 API) • vmdetect (Possibly employs anti-virtualization techniques)
VirusTotal	Permalink VirusTotal Scan Date: 2013-12-27 06:51:52 Detection Rate: 32/46 (collapse)

An engineer is analyzing this Cuckoo Sandbox report for a PDF file that has been downloaded from an email. What is the state of this file?

- A. The file has an embedded executable and was matched by PEiD threat signatures for further analysis.
- B. The file has an embedded non-Windows executable but no suspicious features are identified.
- C. The file has an embedded Windows 32 executable and the Yara field lists suspicious features for further analysis.
- D. The file was matched by PEiD threat signatures but no suspicious features are identified since the signature list is up to date.

Answer: C

NEW QUESTION 45

An intruder attempted malicious activity and exchanged emails with a user and received corporate information, including email distribution lists. The intruder asked the user to engage with a link in an email. When the link launched, it infected machines and the intruder was able to access the corporate network. Which testing method did the intruder use?

- A. social engineering
- B. eavesdropping
- C. piggybacking
- D. tailgating

Answer: A

NEW QUESTION 46

Which evasion technique is indicated when an intrusion detection system begins receiving an abnormally high volume of scanning from numerous sources?

- A. resource exhaustion
- B. tunneling
- C. traffic fragmentation
- D. timing attack

Answer: A

NEW QUESTION 48

Which artifact is used to uniquely identify a detected file?

- A. file timestamp
- B. file extension
- C. file size
- D. file hash

Answer: D

NEW QUESTION 52

Refer to the exhibit.

```
10.44.101.23 - - [20/Nov/2017:14:18:06 -0500] "GET / HTTP/1.1"
200 1254 "-" "Mozilla/5.0(X11; Ubuntu; Linux x86_64; rv:54.0)
Gecko/20100101 Firefox/54.0"
```

What does the message indicate?

- A. an access attempt was made from the Mosaic web browser
- B. a successful access attempt was made to retrieve the password file
- C. a successful access attempt was made to retrieve the root of the website
- D. a denied access attempt was made to retrieve the password file

Answer: C

NEW QUESTION 57

Which event artifact is used to identity HTTP GET requests for a specific file?

- A. destination IP address
- B. TCP ACK
- C. HTTP status code
- D. URI

Answer: D

NEW QUESTION 58

What is the virtual address space for a Windows process?

- A. physical location of an object in memory
- B. set of pages that reside in the physical memory
- C. system-level memory protection feature built into the operating system
- D. set of virtual memory addresses that can be used

Answer: D

NEW QUESTION 59

What makes HTTPS traffic difficult to monitor?

- A. SSL interception
- B. packet header size
- C. signature detection time
- D. encryption

Answer: D

NEW QUESTION 64

Which NIST IR category stakeholder is responsible for coordinating incident response among various business units, minimizing damage, and reporting to regulatory agencies?

- A. CSIRT
- B. PSIRT
- C. public affairs
- D. management

Answer: D

NEW QUESTION 66

A security expert is working on a copy of the evidence, an ISO file that is saved in CDFS format. Which type of evidence is this file?

- A. CD data copy prepared in Windows
- B. CD data copy prepared in Mac-based system
- C. CD data copy prepared in Linux system
- D. CD data copy prepared in Android-based system

Answer: A

NEW QUESTION 67

What does cyber attribution identify in an investigation?

- A. exploit of an attack
- B. threat actors of an attack
- C. vulnerabilities exploited
- D. cause of an attack

Answer: B

NEW QUESTION 72

Which open-sourced packet capture tool uses Linux and Mac OS X operating systems?

- A. NetScout
- B. tcpdump

- C. SolarWinds
- D. netsh

Answer: B

NEW QUESTION 77

When trying to evade IDS/IPS devices, which mechanism allows the user to make the data incomprehensible without a specific key, certificate, or password?

- A. fragmentation
- B. pivoting
- C. encryption
- D. stenography

Answer: D

NEW QUESTION 79

Refer to the exhibit.

```
$ cuckoo submit --machine cuckoo1 /path/to/binary
```

Which event is occurring?

- A. A binary named "submit" is running on VM cuckoo1.
- B. A binary is being submitted to run on VM cuckoo1
- C. A binary on VM cuckoo1 is being submitted for evaluation
- D. A URL is being evaluated to see if it has a malicious binary

Answer: C

NEW QUESTION 80

Which HTTP header field is used in forensics to identify the type of browser used?

- A. referrer
- B. host
- C. user-agent
- D. accept-language

Answer: C

NEW QUESTION 82

What is the difference between the ACK flag and the RST flag in the NetFlow log session?

- A. The RST flag confirms the beginning of the TCP connection, and the ACK flag responds when the data for the payload is complete
- B. The ACK flag confirms the beginning of the TCP connection, and the RST flag responds when the data for the payload is complete
- C. The RST flag confirms the receipt of the prior segment, and the ACK flag allows for the spontaneous termination of a connection
- D. The ACK flag confirms the receipt of the prior segment, and the RST flag allows for the spontaneous termination of a connection

Answer: D

NEW QUESTION 84

Which utility blocks a host portscan?

- A. HIDS
- B. sandboxing
- C. host-based firewall
- D. antimalware

Answer: C

NEW QUESTION 88

When communicating via TLS, the client initiates the handshake to the server and the server responds back with its certificate for identification. Which information is available on the server certificate?

- A. server name, trusted subordinate CA, and private key
- B. trusted subordinate CA, public key, and cipher suites
- C. trusted CA name, cipher suites, and private key
- D. server name, trusted CA, and public key

Answer: D

NEW QUESTION 89

Which list identifies the information that the client sends to the server in the negotiation phase of the TLS handshake?

- A. ClientStart, ClientKeyExchange, cipher-suites it supports, and suggested compression methods
- B. ClientStart, TLS versions it supports, cipher-suites it supports, and suggested compression methods

- C. ClientHello, TLS versions it supports, cipher-suites it supports, and suggested compression methods
D. ClientHello, ClientKeyExchange, cipher-suites it supports, and suggested compression methods

Answer: C

NEW QUESTION 91

A SOC analyst is investigating an incident that involves a Linux system that is identifying specific sessions. Which identifier tracks an active program?

- A. application identification number
B. active process identification number
C. runtime identification number
D. process identification number

Answer: D

NEW QUESTION 93

An analyst is investigating an incident in a SOC environment. Which method is used to identify a session from a group of logs?

- A. sequence numbers
B. IP identifier
C. 5-tuple
D. timestamps

Answer: C

NEW QUESTION 97

Which event artifact is used to identify HTTP GET requests for a specific file?

- A. destination IP address
B. URI
C. HTTP status code
D. TCP ACK

Answer: B

NEW QUESTION 100

Refer to the exhibit.

No.	Time	Source	Destination	Protocol	Length	Info
17	0.011641	10.0.2.15	192.124.249.9	TCP	76	50586-443 [SYN] Seq=0 Win=
18	0.011918	10.0.2.15	192.124.249.9	TCP	76	50588-443 [SYN] Seq=0 Win=
19	0.022656	192.124.249.9	10.0.2.15	TCP	62	443-50588 [SYN, ACK] Seq=0
20	0.022702	10.0.2.15	192.124.249.9	TCP	56	50588-443 [ACK] Seq=1 Ack=
21	0.022988	192.124.249.9	10.0.2.15	TCP	62	443-50586 [SYN, ACK] Seq=0
22	0.022996	10.0.2.15	192.124.249.9	TCP	56	50586-443 [ACK] Seq=1 Ack=
23	0.023212	10.0.2.15	192.124.249.9	TLSv1.2	261	Client Hello
24	0.023373	10.0.2.15	192.124.249.9	TLSv1.2	261	Client Hello
25	0.023445	192.124.249.9	10.0.2.15	TCP	62	443-50588 [ACK] Seq=1 Ack=
26	0.023617	192.124.249.9	10.0.2.15	TCP	62	443-50586 [ACK] Seq=1 Ack=
27	0.037413	192.124.249.9	10.0.2.15	TLSv1.2	2792	Server Hello
28	0.037426	10.0.2.15	192.124.249.9	TCP	56	50586-443 [ACK] Seq=206 Ac

> Frame 23: 261 bytes on wire (2088 bits), 261 bytes captured (2088 bits)
> Linux cooked capture
> Internet Protocol Version 4, Src: 10.0.2.15 (10.0.2.15), Dst: 192.124.249.9 (192.124.249.9)
> Transmission Control Protocol, Src Port: 50588 (50588), Dst Port: 443 (443), Seq: 1, Ack:1,
> Secure Sockets Layer

0000	00 04 00 01 00 06 08 00	27 7a 3c 93 00 00 08 00 *z<.....
0010	45 00 00 f5 eb 3e 40 00	40 06 89 2f 0a 00 02 0f	E....>@. @../....
0020	c0 7c f9 09 c5 9c 01 bb	4d db 7f f7 00 b3 b0 02 M.....
0030	50 18 72 10 c6 7c 00 00	16 03 01 00 c8 01 00 00	P.r..
0040	c4 03 03 d1 08 45 78 b7	2c 90 04 ee 51 16 f1 82Ex.0...
0050	16 43 ec d4 89 60 34 4a	7b 80 a6 d1 72 d5 11 87	.C....4J {...r...
0060	10 57 cc 00 00 1e c0 2b	c0 2f cc a9 cc a8 c0 2c	.W.....+ ./.....
0070	c0 30 c0 0a c0 09 c0 13	c0 14 00 33 00 39 00 2f	.0..... ...3.9./
0080	00 35 00 0a 01 00 00 7d	00 00 00 16 00 14 00 00	.5.....}
0090	11 77 77 77 2e 6c 69 6e	75 78 6d 69 6e 74 2e 63	.wwwlin uxmint.c
00a0	6f 6d 00 17 00 00 ff 01	00 01 00 00 0a 00 08 00	om.....
00b0	06 00 17 00 18 00 19 00	0b 00 02 01 00 00 23 00
00c0	00 33 74 00 00 00 10 00	17 00 15 02 68 32 08 73	.3t.....h2.s
00d0	70 64 79 2f 33 2e 31 08	68 74 74 70 2f 31 2e 31	pdv/3.2. http/1.1
00e0	00 05 00 05 01 00 00 00	00 00 0d 00 18 00 16 04
00f0	01 05 01 06 01 02 01 04	03 05 03 06 03 02 03 05
0100	02 04 02 02 02	

Drag and drop the element name from the left onto the correct piece of the PCAP file on the right.

source address	10.0.2.15
destination address	50588
source port	443
destination port	192.124.249.9
Network Protocol	Transmission Control Protocol
Transport Protocol	Internet Protocol v4
Application Protocol	Transport Layer Security v1.2

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

source address	source address
destination address	source port
source port	destination port
destination port	destination address
Network Protocol	Transport Protocol
Transport Protocol	Network Protocol
Application Protocol	Application Protocol

NEW QUESTION 103

Refer to the exhibit.

Date	Flow Start	Duration	Proto	Src IP Addr:Port	Dst IP Addr:Port	Packets	Bytes	Flows
2020-01-05	21:15:28.389	0.000	UDP	127.0.0.1:25678	→ 192.168.0.1:20521	1	82	1

Which type of log is displayed?

- A. proxy
- B. NetFlow
- C. IDS
- D. sys

Answer: B

NEW QUESTION 105

Which two elements are used for profiling a network? (Choose two.)

- A. session duration

- B. total throughput
- C. running processes
- D. listening ports
- E. OS fingerprint

Answer: DE

NEW QUESTION 109

Which action prevents buffer overflow attacks?

- A. variable randomization
- B. using web based applications
- C. input sanitization
- D. using a Linux operating system

Answer: C

NEW QUESTION 111

Refer to the exhibit.



First Packet	Last Packet	Action	Reason	Initiator IP	Initiator Country	Initiator User	Responder IP	Responder Country	Security Intelligence Category	Ingress Security Zone	Egress Security Zone	Source Port/ICMP Type
2018-03-07 13:42:01		Sinkhole DNS Block		10.0.10.75		JERILABORDE (DCLOUD-SOC LDAP)	10.110.10.11		DNS Intelligence-CnC	External	Internal	54925 / udp
2018-03-07 13:42:01		Sinkhole DNS Block		10.0.0.100		AMPARO GIVENS (DCLOUD-SOC LDAP)	10.110.10.11		DNS Intelligence-CnC	External	Internal	54925 / udp
2018-03-07 13:42:01		Sinkhole DNS Block		10.112.10.158		VERNETTA DONNEL (DCLOUD-SOC LDAP)	192.168.1.153		DNS Intelligence-CnC	External	Internal	54925 / udp

Which two elements in the table are parts of the 5-tuple? (Choose two.)

- A. First Packet
- B. Initiator User
- C. Ingress Security Zone
- D. Source Port
- E. Initiator IP

Answer: DE

NEW QUESTION 116

Drag and drop the security concept on the left onto the example of that concept on the right.

Risk Assessment	network is compromised
Vulnerability	lack of an access list
Exploit	configuration review
Threat	leakage of confidential information

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Risk Assessment	Threat
Vulnerability	Vulnerability
Exploit	Risk Assessment
Threat	Exploit

NEW QUESTION 119

Which type of data consists of connection level, application-specific records generated from network traffic?

- A. transaction data
- B. location data
- C. statistical data
- D. alert data

Answer: A

NEW QUESTION 121

Why is encryption challenging to security monitoring?

- A. Encryption analysis is used by attackers to monitor VPN tunnels.
- B. Encryption is used by threat actors as a method of evasion and obfuscation.
- C. Encryption introduces additional processing requirements by the CPU.
- D. Encryption introduces larger packet sizes to analyze and store.

Answer: B

NEW QUESTION 123

In a SOC environment, what is a vulnerability management metric?

- A. code signing enforcement
- B. full assets scan
- C. internet exposed devices
- D. single factor authentication

Answer: D

NEW QUESTION 128

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