

# DUMPS ARENA

## Understanding Cisco Cybersecurity Operations Fundamentals (CBROPS)

Cisco 200-201

Version Demo

Total Demo Questions: 15

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**QUESTION NO: 1**

Which two components reduce the attack surface on an endpoint? (Choose two.)

- A. secure boot
- B. load balancing
- C. increased audit log levels
- D. restricting USB ports
- E. full packet captures at the endpoint

**ANSWER: A D**

**QUESTION NO: 2**

Which vulnerability type is used to read, write, or erase information from a database?

- A. cross-site scripting
- B. cross-site request forgery
- C. buffer overflow
- D. SQL injection

**ANSWER: D**

**QUESTION NO: 3**

What describes a buffer overflow attack?

- A. injecting new commands into existing buffers
- B. fetching data from memory buffer registers
- C. overloading a predefined amount of memory
- D. suppressing the buffers in a process

**ANSWER: C**

**QUESTION NO: 4**

What are the two differences between stateful and deep packet inspection? (Choose two )

- A. Stateful inspection is capable of TCP state tracking, and deep packet filtering checks only TCP source and destination ports
- B. Deep packet inspection is capable of malware blocking, and stateful inspection is not
- C. Deep packet inspection operates on Layer 3 and 4. and stateful inspection operates on Layer 3 of the OSI model
- D. Deep packet inspection is capable of TCP state monitoring only, and stateful inspection can inspect TCP and UDP.
- E. Stateful inspection is capable of packet data inspections, and deep packet inspection is not

**ANSWER: A B**

#### **QUESTION NO: 5**

What are two social engineering techniques? (Choose two.)

- A. privilege escalation
- B. DDoS attack
- C. phishing
- D. man-in-the-middle
- E. pharming

**ANSWER: C E**

#### **QUESTION NO: 6**

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: D**

#### **QUESTION NO: 7**

An analyst is exploring the functionality of different operating systems.

What is a feature of Windows Management Instrumentation that must be considered when deciding on an operating system?

- A. queries Linux devices that have Microsoft Services for Linux installed
- B. deploys Windows Operating Systems in an automated fashion
- C. is an efficient tool for working with Active Directory
- D. has a Common Information Model, which describes installed hardware and software

ANSWER: D

### QUESTION NO: 8

Which two elements are assets in the role of attribution in an investigation? (Choose two.)

- A. context
- B. session
- C. laptop
- D. firewall logs
- E. threat actor

ANSWER: C D

### QUESTION NO: 9

Refer to the exhibit.



An engineer is reviewing a Cuckoo report of a file. What must the engineer interpret from the report?

- A. The file will appear legitimate by evading signature-based detection.

- B. The file will not execute its behavior in a sandbox environment to avoid detection.
- C. The file will insert itself into an application and execute when the application is run.
- D. The file will monitor user activity and send the information to an outside source.

**ANSWER: B**

**QUESTION NO: 10 - (DRAG DROP)**

Drag and drop the type of evidence from the left onto the description of that evidence on the right.

direct evidence	log that shows a command and control check-in from verified malware
corroborative evidence	firewall log showing successful communication and threat intelligence stating an IP is known to host malware
indirect evidence	NetFlow-based spike in DNS traffic

**ANSWER:**

direct evidence
indirect evidence
corroborative evidence

**QUESTION NO: 11**

Which are two denial-of-service attacks? (Choose two.)

- A. TCP connections
- B. ping of death

- C. man-in-the-middle
- D. code-red
- E. UDP flooding

**ANSWER: B E**

**QUESTION NO: 12 - (DRAG DROP)**

DRAG DROP

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 82  ....Ex. ....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  pdy/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  .....
    
```

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

**Select and Place:**

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

**ANSWER:**

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

**Explanation:**

**QUESTION NO: 13**

What is a description of a social engineering attack?

- A. fake offer for free music download to trick the user into providing sensitive data
- B. package deliberately sent to the wrong receiver to advertise a new product
- C. mistakenly received valuable order destined for another person and hidden on purpose
- D. email offering last-minute deals on various vacations around the world with a due date and a counter

**ANSWER: D**

**QUESTION NO: 14**

Which technology prevents end-device to end-device IP traceability?

- A. encryption
- B. load balancing
- C. NAT/PAT

D. tunneling

**ANSWER: C**

**QUESTION NO: 15**

What are two categories of DDoS attacks? (Choose two.)

A. split brain

B. scanning

C. phishing

D. reflected

E. direct

**ANSWER: D E**