300-215Q&As

Conducting Forensic Analysis and Incident Response Using Cisco Technologies for CyberOps (CBRFIR)

Pass Cisco 300-215 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4itsure.com/300-215.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco Official Exam Center

QUESTION 1

An organization uses a Windows 7 workstation for access tracking in one of their physical data centers on which a guard documents entrance/exit activities of all personnel. A server shut down unexpectedly in this data center, and a security specialist is analyzing the case. Initial checks show that the previous two days of entrance/exit logs are missing, and the guard is confident that the logs were entered on the workstation. Where should the security specialist look next to continue investigating this case?

A. HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WindowsNT\CurrentVersion\Winlogon

B. HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WindowsNT\CurrentVersion\ProfileList

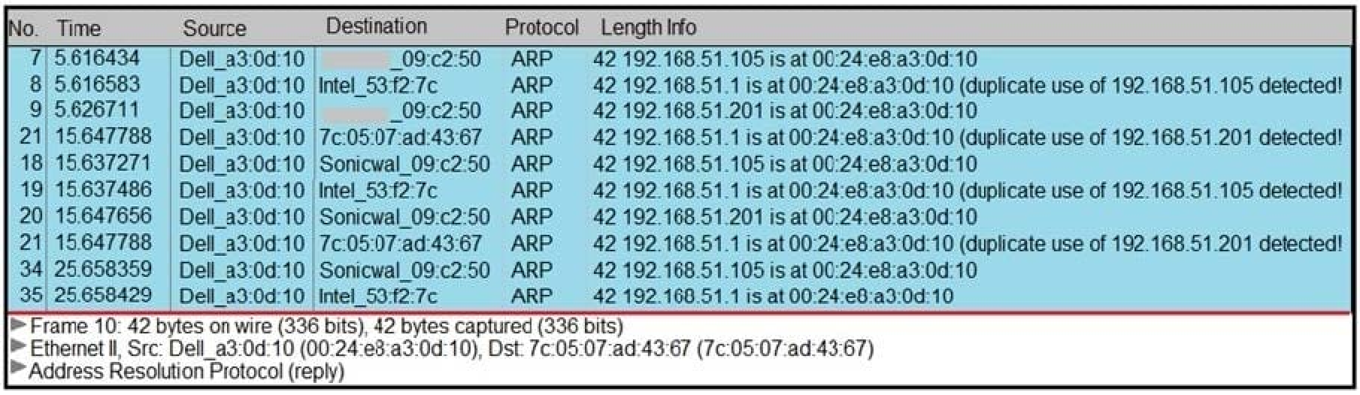
C. HKEY_CURRENT_USER\Software\Classes\Winlog

D. HKEY_LOCAL_MACHINES\SOFTWARE\Microsoft\WindowsNT\CurrentUser

Correct Answer: A

Reference: https://www.sciencedirect.com/topics/computer-science/window-event-log

QUESTION 2



No.	Time	Source	Destination	Protocol	Length	Info
7	5.616434	Dell_a3:0d:10	_09:c2:50	ARP	42	192.168.51.105 is at 00:24:e8:a3:0d:10
8	5.616583	Dell_a3:0d:10	Intel_53:f2:7c	ARP	42	192.168.51.1 is at 00:24:e8:a3:0d:10 (duplicate use of 192.168.51.105 detected!
9	5.626711	Dell_a3:0d:10	_09:c2:50	ARP	42	192.168.51.201 is at 00:24:e8:a3:0d:10
21	15.647788	Dell_a3:0d:10	7c:05:07:ad:43:67	ARP	42	192.168.51.1 is at 00:24:e8:a3:0d:10 (duplicate use of 192.168.51.201 detected!
18	15.637271	Dell_a3:0d:10	Sonicwal_09:c2:50	ARP	42	192.168.51.105 is at 00:24:e8:a3:0d:10
19	15.637486	Dell_a3:0d:10	Intel_53:f2:7c	ARP	42	192.168.51.1 is at 00:24:e8:a3:0d:10 (duplicate use of 192.168.51.105 detected!
20	15.647656	Dell_a3:0d:10	Sonicwal_09:c2:50	ARP	42	192.168.51.201 is at 00:24:e8:a3:0d:10
21	15.647788	Dell_a3:0d:10	7c:05:07:ad:43:67	ARP	42	192.168.51.1 is at 00:24:e8:a3:0d:10 (duplicate use of 192.168.51.201 detected!
34	25.658359	Dell_a3:0d:10	Sonicwal_09:c2:50	ARP	42	192.168.51.105 is at 00:24:e8:a3:0d:10
35	25.658429	Dell_a3:0d:10	Intel_53:f2:7c	ARP	42	192.168.51.1 is at 00:24:e8:a3:0d:10

```
▶ Frame 10: 42 bytes on wire (336 bits), 42 bytes captured (336 bits)
▶ Ethernet II, Src: Dell_a3:0d:10 (00:24:e8:a3:0d:10), Dst: 7c:05:07:ad:43:67 (7c:05:07:ad:43:67)
▶ Address Resolution Protocol (reply)
```

Refer to the exhibit. A security analyst notices unusual connections while monitoring traffic. What is the attack vector, and which action should be taken to prevent this type of event?

A. DNS spoofing; encrypt communication protocols

B. SYN flooding, block malicious packets

C. ARP spoofing; configure port security

D. MAC flooding; assign static entries

Correct Answer: C

QUESTION 3

Over the last year, an organization\\'s HR department has accessed data from its legal department on the last day of each month to create a monthly activity report. An engineer is analyzing suspicious activity alerted by a threat intelligence platform that an authorized user in the HR department has accessed legal data daily for the last week. The engineer pulled the network data from the legal department\\'s shared folders and discovered above average-size data dumps. Which threat actor is implied from these artifacts?

A. privilege escalation

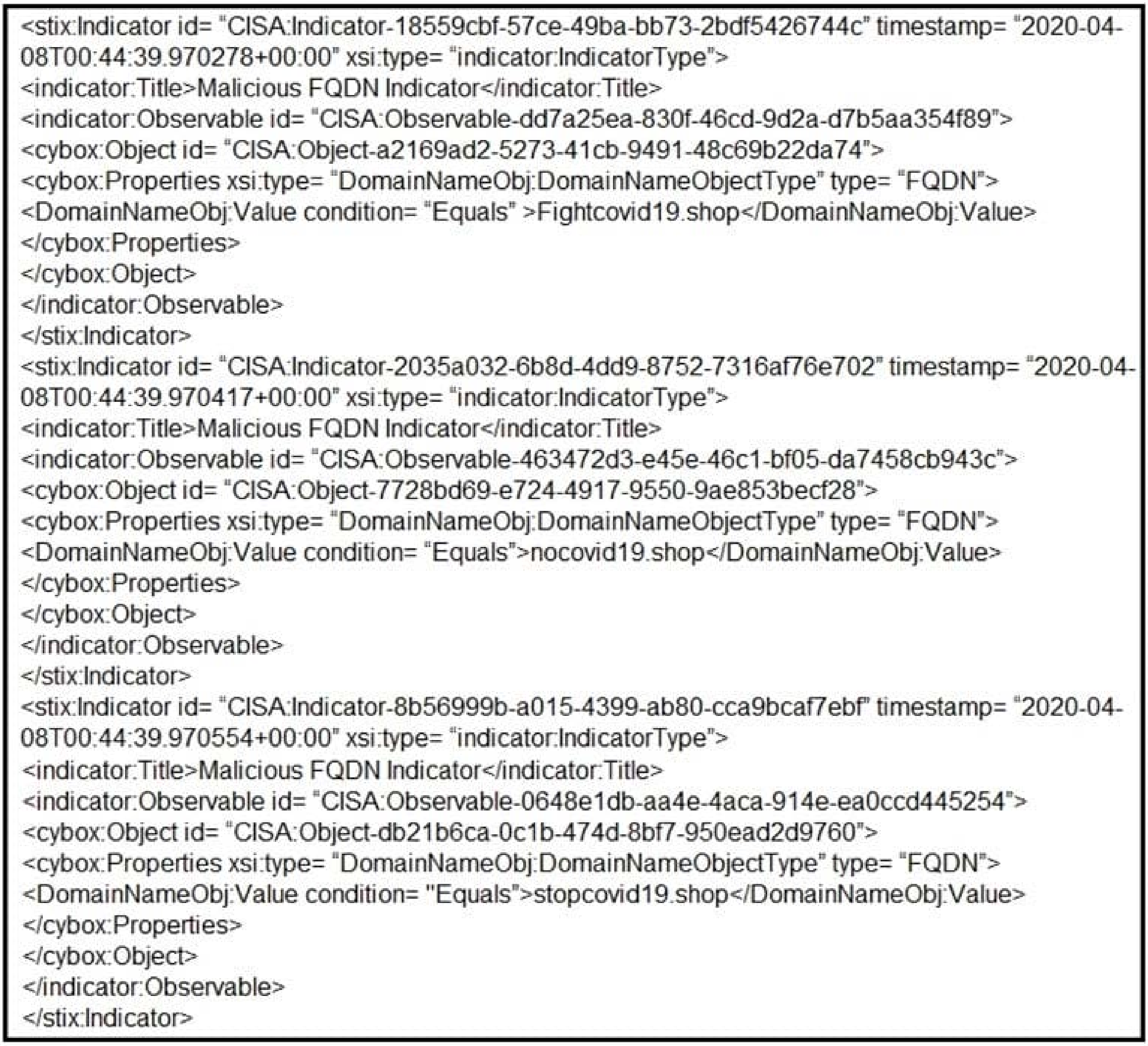
B. internal user errors

C. malicious insider

D. external exfiltration

Correct Answer: C

QUESTION 4



```
<stix:Indicator id= “CISA:Indicator-18559cbf-57ce-49ba-bb73-2bdf5426744c” timestamp= “2020-04-
08T00:44:39.970278+00:00” xsi:type= “indicator:IndicatorType”>
<indicator:Title>Malicious FQDN Indicator</indicator:Title>
<indicator:Observable id= “CISA:Observable-dd7a25ea-830f-46cd-9d2a-d7b5aa354f89”>
<cybox:Object id= “CISA:Object-a2169ad2-5273-41cb-9491-48c69b22da74”>
<cybox:Properties xsi:type= “DomainNameObj:DomainNameObjectType” type= “FQDN”>
<DomainNameObj:Value condition= “Equals” >Fightcovid19.shop</DomainNameObj:Value>
</cybox:Properties>
</cybox:Object>
</indicator:Observable>
</stix:Indicator>
<stix:Indicator id= “CISA:Indicator-2035a032-6b8d-4dd9-8752-7316af76e702” timestamp= “2020-04-
08T00:44:39.970417+00:00” xsi:type= “indicator:IndicatorType”>
<indicator:Title>Malicious FQDN Indicator</indicator:Title>
<indicator:Observable id= “CISA:Observable-463472d3-e45e-46c1-bf05-da7458cb943c”>
<cybox:Object id= “CISA:Object-7728bd69-e724-4917-9550-9ae853becf28”>
<cybox:Properties xsi:type= “DomainNameObj:DomainNameObjectType” type= “FQDN”>
<DomainNameObj:Value condition= “Equals”>nocovid19.shop</DomainNameObj:Value>
</cybox:Properties>
</cybox:Object>
</indicator:Observable>
</stix:Indicator>
<stix:Indicator id= “CISA:Indicator-8b56999b-a015-4399-ab80-cca9bcaf7ebf” timestamp= “2020-04-
08T00:44:39.970554+00:00” xsi:type= “indicator:IndicatorType”>
<indicator:Title>Malicious FQDN Indicator</indicator:Title>
<indicator:Observable id= “CISA:Observable-0648e1db-aa4e-4aca-914e-ea0ccd445254”>
<cybox:Object id= “CISA:Object-db21b6ca-0c1b-474d-8bf7-950ead2d9760”>
<cybox:Properties xsi:type= “DomainNameObj:DomainNameObjectType” type= “FQDN”>
<DomainNameObj:Value condition= "Equals">stopcovid19.shop</DomainNameObj:Value>
</cybox:Properties>
</cybox:Object>
</indicator:Observable>
</stix:Indicator>
```

Refer to the exhibit. Which two actions should be taken based on the intelligence information? (Choose two.)

A. Block network access to all .shop domains

B. Add a SIEM rule to alert on connections to identified domains.

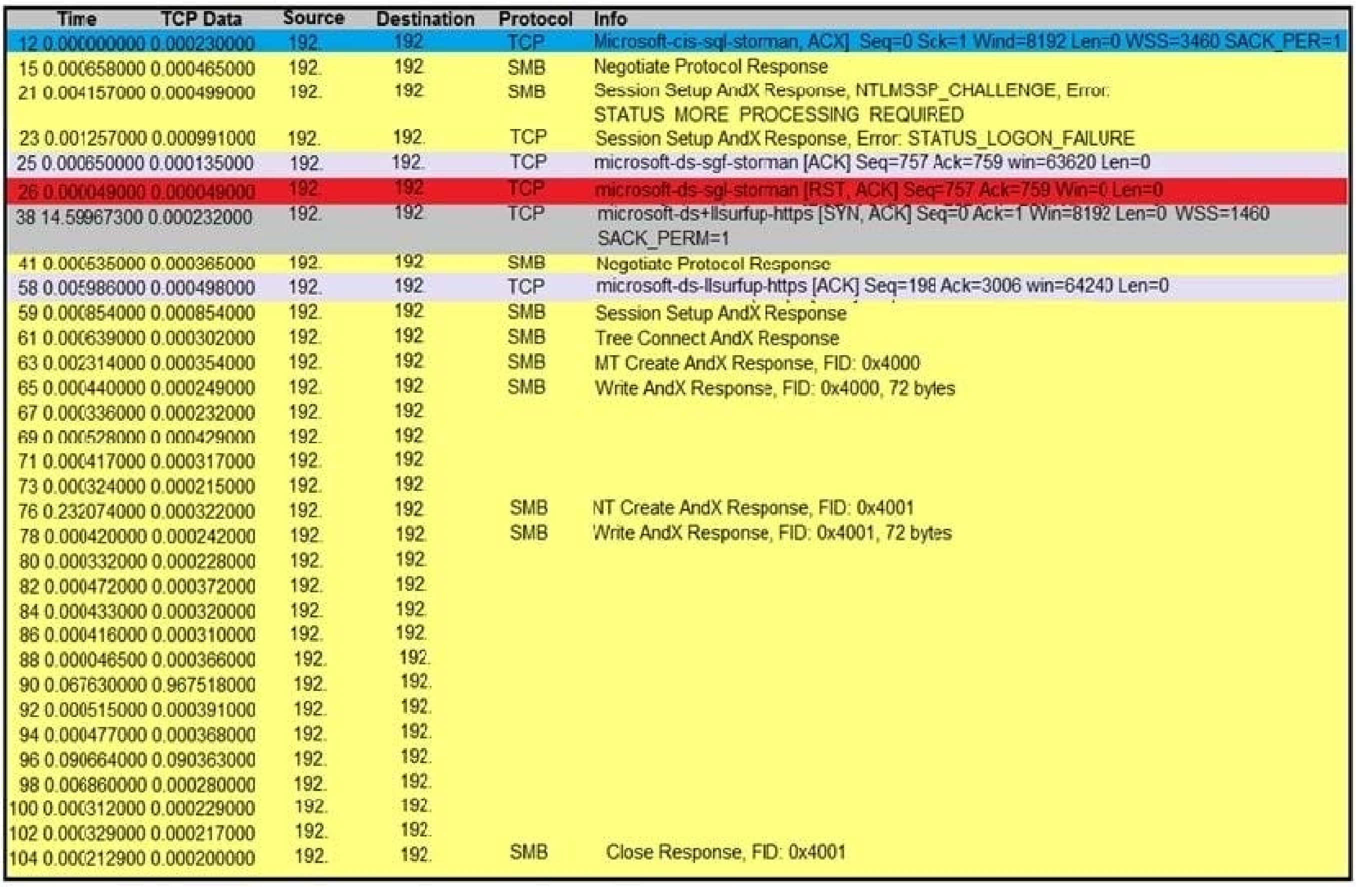
C. Use the DNS server to block hole all .shop requests.

D. Block network access to identified domains.

E. Route traffic from identified domains to block hole.

Correct Answer: BD

QUESTION 5



Time	TCP Data	Source	Destination	Protocol	Info
12 0.000000000	0.000230000	192.	192	TCP	Microsoft-cis-sql-storman, ACX] Seq=0 Sck=1 Wind=8192 Len=0 WSS=3460 SACK_PER=1
15 0.000658000	0.000465000	192.	192	SMB	Negotiate Protocol Response
21 0.004157000	0.000499000	192.	192	SMB	Session Setup AndX Response, NTLMSSP_CHALLENGE, Error: STATUS MORE PROCESSING REQUIRED
23 0.001257000	0.000991000	192.	192.	TCP	Session Setup AndX Response, Error: STATUS_LOGON_FAILURE
25 0.000650000	0.000135000	192.	192.	TCP	microsoft-ds-sgf-storman [ACK] Seq=757 Ack=759 win=63620 Len=0
26 0.000049000	0.000049000	192.	192	TCP	microsoft-ds-sgl-storman [RST, ACK] Seq=757 Ack=759 Win=0 Len=0
38 14.59967300	0.000232000	192.	192	TCP	microsoft-ds+llsurfup-https [SYN, ACK] Seq=0 Ack=1 Win=8192 Len=0 WSS=1460 SACK_PERM=1
41 0.000535000	0.000365000	192.	192	SMB	Negotiate Protocol Response
58 0.005986000	0.000498000	192.	192	TCP	microsoft-ds-llsurfup-https [ACK] Seq=198 Ack=3006 win=64240 Len=0
59 0.000854000	0.000854000	192.	192	SMB	Session Setup AndX Response
61 0.000639000	0.000302000	192.	192	SMB	Tree Connect AndX Response
63 0.002314000	0.000354000	192.	192	SMB	MT Create AndX Response, FID: 0x4000
65 0.000440000	0.000249000	192.	192	SMB	Write AndX Response, FID: 0x4000, 72 byles
67 0.000336000	0.000232000	192.	192		
69 0.000528000	0.000429000	192.	192		
71 0.000417000	0.000317000	192.	192		
73 0.000324000	0.000215000	192.	192		
76 0.232074000	0.000322000	192.	192	SMB	NT Create AndX Response, FID: 0x4001
78 0.000420000	0.000242000	192.	192	SMB	Write AndX Response, FID: 0x4001, 72 bytes
80 0.000332000	0.000228000	192.	192.		
82 0.000472000	0.000372000	192.	192.		
84 0.000433000	0.000320000	192.	192.		
86 0.000416000	0.000310000	192.	192.		
88 0.000046500	0.000366000	192.	192.		
90 0.067630000	0.967518000	192.	192.		
92 0.000515000	0.000391000	192.	192.		
94 0.000477000	0.000368000	192.	192.		
96 0.090664000	0.090363000	192.	192.		
98 0.006860000	0.000280000	192.	192.		
100 0.000312000	0.000229000	192.	192.		
102 0.000329000	0.000217000	192.	192.		
104 0.000212900	0.000200000	192.	192.	SMB	Close Response, FID: 0x4001

Refer to the exhibit. An engineer is analyzing a TCP stream in a Wireshark after a suspicious email with a URL. What should be determined about the SMB traffic from this stream?

A. It is redirecting to a malicious phishing website,

B. It is exploiting redirect vulnerability C. It is requesting authentication on the user site.

D. It is sharing access to files and printers.

Correct Answer: B

[300-215 VCE Dumps](#) [300-215 Study Guide](#) [300-215 Exam Questions](#)