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**EC-COUNCIL**

**312-39**

*EC-Council Certified SOC Analyst (CSA) certification*



### Question: 14

In which log collection mechanism, the system or application sends log records either on the local disk or over the network.

- A. rule-based
- B. pull-based
- C. push-based
- D. signature-based

**Answer: C**

### Question: 15

Chloe, a SOC analyst with Jake Tech, is checking Linux systems logs. She is investigating files at /var/log/wtmp.

What Chloe is looking at?

- A. Error log
- B. System boot log
- C. General message and system-related stuff
- D. Login records

**Answer: D**

Explanation:

Reference: <https://stackify.com/linux-logs/>

### Question: 16

Where will you find the reputation IP database, if you want to monitor traffic from known bad IP reputation using OSSIM SIEM?

- A. /etc/ossim/reputation
- B. /etc/ossim/siem/server/reputation/data
- C. /etc/siem/ossim/server/reputation.data
- D. /etc/ossim/server/reputation.data

**Answer: D**

### Question: 17

According to the forensics investigation process, what is the next step carried out right after collecting the evidence?

- A. Create a Chain of Custody Document
- B. Send it to the nearby police station
- C. Set a Forensic lab
- D. Call Organizational Disciplinary Team

**Answer: A**

### Question: 18

Which of the following command is used to enable logging in iptables?

- A. \$ iptables -B INPUT -j LOG
- B. \$ iptables -A OUTPUT -j LOG
- C. \$ iptables -A INPUT -j LOG
- D. \$ iptables -B OUTPUT -j LOG

**Answer: C**

### Question: 19

Peter, a SOC analyst with Spade Systems, is monitoring and analyzing the router logs of the company and wanted to check the logs that are generated by access control list numbered 210.

What filter should Peter add to the 'show logging' command to get the required output?

- A. show logging | access 210
- B. show logging | forward 210
- C. show logging | include 210
- D. show logging | route 210

**Answer: C**

**Question: 20**

What does the HTTP status codes 1XX represents?

- A. Informational message
- B. Client error
- C. Success
- D. Redirection

**Answer: A**

Explanation:

Reference:

[https://en.wikipedia.org/wiki/List\\_of\\_HTTP\\_status\\_codes#:~:text=1xx%20informational%20response%20C%20the%20request,syntax%20or%20cannot%20be%20fulfilled](https://en.wikipedia.org/wiki/List_of_HTTP_status_codes#:~:text=1xx%20informational%20response%20C%20the%20request,syntax%20or%20cannot%20be%20fulfilled)

**Question: 21**

Which of the following is a report writing tool that will help incident handlers to generate efficient reports on detected incidents during incident response process?

- A. threat\_note
- B. MagicTree
- C. IntelMQ
- D. Malstrom

**Answer: B**

**Question: 22**

Ray is a SOC analyst in a company named Queens Tech. One Day, Queens Tech is affected by a DoS/DDoS attack. For the containment of this incident, Ray and his team are trying to provide additional bandwidth to the network devices and increasing the capacity of the servers.

What is Ray and his team doing?

- A. Blocking the Attacks
- B. Diverting the Traffic
- C. Degrading the services
- D. Absorbing the Attack

**Answer: D**

**Question: 23**

Sam, a security analyst with INFOSOL INC., while monitoring and analyzing IIS logs, detected an event matching regex `^w*((%27)|(%22)|(%6F)|o|(%4F))((%72)|r|(%52))/ix`.

What does this event log indicate?

- A. SQL Injection Attack
- B. Parameter Tampering Attack
- C. XSS Attack
- D. Directory Traversal Attack

**Answer: A**

Explanation:

Reference: <https://community.broadcom.com/symantecenterprise/communities/community-home/librarydocuments/viewdocument?DocumentKey=001f5e09-88b4-4a9a-b310-4c20578eecf9&CommunityKey=1ecf5f55-9545-44d6-b0f4-4e4a7f5f5e68&tab=librarydocuments>

**Question: 24**

Bonney's system has been compromised by a gruesome malware.

What is the primary step that is advisable to Bonney in order to contain the malware incident from spreading?

- A. Complaint to police in a formal way regarding the incident
- B. Turn off the infected machine

- C. Leave it to the network administrators to handle
- D. Call the legal department in the organization and inform about the incident

Answer: B

Question: 25

Which of the log storage method arranges event logs in the form of a circular buffer?

- A. FIFO
- B. LIFO
- C. non-wrapping
- D. wrapping

Answer: D

Explanation:

Reference: [https://en.wikipedia.org/wiki/Circular\\_buffer](https://en.wikipedia.org/wiki/Circular_buffer)

Question: 26

According to the Risk Matrix table, what will be the risk level when the probability of an attack is very high, and the impact of that attack is major?

NOTE: It is mandatory to answer the question before proceeding to the next one.

- A. High
- B. Extreme
- C. Low
- D. Medium

Answer: B

Question: 27

Rinni, SOC analyst, while monitoring IDS logs detected events shown in the figure below.

List	Format	50 Per Page
i	Time	Event
>	2/7/19 5:47:29.000 PM	2019-02-07 12:17:29 10.10.10.12 GET /OrderDetail.aspx?id=ORD-001117 80 bob 10.10.10.12 Mozilla/5.0+(Windows+NT+6.3 ;+Win64;+x64)+AppleWebKit/537.36+(KHTML,+like+Gecko)+Chrome/71.0.3578.98+Safari/537.36 - 200 0 0 191 cs_uri_query = id-ORD-001117   host = WinServer2012   source = C:\inetpub\logs\logfiles\W3SVC2\u_ex190207.log   sourcetype = iis
>	2/7/19 5:47:25.000 PM	2019-02-07 12:17:25 10.10.10.12 GET /OrderDetail.aspx?id=ORD-001116 80 bob 10.10.10.12 Mozilla/5.0+(Windows+NT+6.3 ;+Win64;+x64)+AppleWebKit/537.36+(KHTML,+like+Gecko)+Chrome/71.0.3578.98+Safari/537.36 - 200 0 0 133 cs_uri_query = id-ORD-001116   host = WinServer2012   source = C:\inetpub\logs\logfiles\W3SVC2\u_ex190207.log   sourcetype = iis
>	2/7/19 5:47:21.000 PM	2019-02-07 12:17:21 10.10.10.12 GET /OrderDetail.aspx?id=ORD-001115 80 bob 10.10.10.12 Mozilla/5.0+(Windows+NT+6.3 ;+Win64;+x64)+AppleWebKit/537.36+(KHTML,+like+Gecko)+Chrome/71.0.3578.98+Safari/537.36 - 200 0 0 207 cs_uri_query = id-ORD-001115   host = WinServer2012   source = C:\inetpub\logs\logfiles\W3SVC2\u_ex190207.log   sourcetype = iis
>	2/7/19 5:47:16.000 PM	2019-02-07 12:17:16 10.10.10.12 GET /OrderDetail.aspx?id=ORD-001114 80 bob 10.10.10.12 Mozilla/5.0+(Windows+NT+6.3 ;+Win64;+x64)+AppleWebKit/537.36+(KHTML,+like+Gecko)+Chrome/71.0.3578.98+Safari/537.36 - 200 0 0 173 cs_uri_query = id-ORD-001114   host = WinServer2012   source = C:\inetpub\logs\logfiles\W3SVC2\u_ex190207.log

What does this event log indicate?

- A. Directory Traversal Attack
- B. XSS Attack
- C. SQL Injection Attack
- D. Parameter Tampering Attack

Answer: D

Explanation:

Reference: <https://infosecwriteups.com/what-is-parameter-tampering-5b1beb12c5ba>

Question: 28

The threat intelligence, which will help you, understand adversary intent and make informed decision to ensure appropriate security in alignment with risk.

What kind of threat intelligence described above?

- A. Tactical Threat Intelligence
- B. Strategic Threat Intelligence
- C. Functional Threat Intelligence
- D. Operational Threat Intelligence

**Answer: B**

Explanation:

Reference: <https://www.blueliv.com/cyber-security-and-cyber-threat-intelligence-blog-blueliv/threat-intelligence/what-is-threat-intelligence/>

### Question: 29

An attacker exploits the logic validation mechanisms of an e-commerce website. He successfully purchases a product worth \$100 for \$10 by modifying the URL exchanged between the client and the server.

Original URL: <http://www.buyonline.com/product.aspx?profile=12&debit=100> Modified URL:

<http://www.buyonline.com/product.aspx?profile=12&debit=10>

Identify the attack depicted in the above scenario.

- A. Denial-of-Service Attack
- B. SQL Injection Attack
- C. Parameter Tampering Attack
- D. Session Fixation Attack

**Answer: C**

### Question: 30

An organization wants to implement a SIEM deployment architecture. However, they have the capability to do only log collection and the rest of the SIEM functions must be managed by an MSSP.

Which SIEM deployment architecture will the organization adopt?

- A. Cloud, MSSP Managed
- B. Self-hosted, Jointly Managed
- C. Self-hosted, MSSP Managed
- D. Self-hosted, Self-Managed

**Answer: C**

### Question: 31

Which of the following process refers to the discarding of the packets at the routing level without informing the source that the data did not reach its intended recipient?

- A. Load Balancing
- B. Rate Limiting
- C. Black Hole Filtering
- D. Drop Requests

**Answer: C**

Explanation:

Reference: [https://en.wikipedia.org/wiki/Black\\_hole\\_\(networking\)#:~:text=In%20networking%2C%20black%20holes%20refer,not%20reach%20its%20intended%20recipient.](https://en.wikipedia.org/wiki/Black_hole_(networking)#:~:text=In%20networking%2C%20black%20holes%20refer,not%20reach%20its%20intended%20recipient.)

### Question: 32

Which of the following steps of incident handling and response process focus on limiting the scope and extent of an incident?

- A. Containment
- B. Data Collection
- C. Eradication
- D. Identification

**Answer: A**

### Question: 33

Which of the following tool is used to recover from web application incident?

- A. CrowdStrike Falcon™ Orchestrator
- B. Symantec Secure Web Gateway
- C. Smoothwall SWG
- D. Proxy Workbench

**Answer: A**

**Question: 34**

Which of the following fields in Windows logs defines the type of event occurred, such as Correlation Hint, Response Time, SQM, WDI Context, and so on?

- A. Keywords
- B. Task Category
- C. Level
- D. Source

**Answer: A**

**Question: 35**

Which of the following command is used to view iptables logs on Ubuntu and Debian distributions?

- A. `$ tailf /var/log/sys/kern.log`
- B. `$ tailf /var/log/kern.log`
- C. `# tailf /var/log/messages`
- D. `# tailf /var/log/sys/messages`

**Answer: B**

Explanation:

Reference: <https://tecadmin.net/enable-logging-in-iptables-on-linux/>



# SAMPLE QUESTIONS

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