CAS-003^{Q&As}

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QUESTION 1

The Chief Financial Officer (CFO) of a major hospital system has received a ransom letter that demands a large sum of cryptocurrency be transferred to an anonymous account. If the transfer does not take place within ten hours, the letter states that patient information will be released on the dark web. A partial listing of recent patients is included in the letter. This is the first indication that a breach took place. Which of the following steps should be done FIRST?

A. Review audit logs to determine the extent of the breach

B. Pay the hacker under the condition that all information is destroyed

C. Engage a counter-hacking team to retrieve the data

D. Notify the appropriate legal authorities and legal counsel

Correct Answer: D

QUESTION 2

A new internal network segmentation solution will be implemented into the enterprise that consists of 200 internal firewalls. As part of running a pilot exercise, it was determined that it takes three changes to deploy a new application onto the network before it is operational. Security now has a significant effect on overall availability. Which of the following would be the FIRST process to perform as a result of these findings?

A. Lower the SLA to a more tolerable level and perform a risk assessment to see if the solution could be met by another solution. Reuse the firewall infrastructure on other projects.

B. Perform a cost benefit analysis and implement the solution as it stands as long as the risks are understood by the business owners around the availability issues. Decrease the current SLA expectations to match the new solution.

C. Engage internal auditors to perform a review of the project to determine why and how the project did not meet the security requirements. As part of the review ask them to review the control effectiveness.

D. Review to determine if control effectiveness is in line with the complexity of the solution. Determine if the requirements can be met with a simpler solution.

Correct Answer: D

Checking whether control effectiveness complies with the complexity of the solution and then determining if there is not an alternative simpler solution would be the first procedure to follow in the light of the findings.

QUESTION 3

An organization is currently working with a client to migrate data between a legacy ERP system and a cloud-based ERP tool using a global PaaS provider. As part of the engagement, the organization is performing data deduplication and sanitization of client data to ensure compliance with regulatory requirements. Which of the following is the MOST likely reason for the need to sanitize the client data? (Choose two.)

A. Data aggregation

B. Data sovereignty

C. Data isolation

D. Data volume

E. Data analytics

F. Data precision

Correct Answer: BF

QUESTION 4

Given the following code snippet:

```
<FORM ACTION="http://192.168.51.10/cgi-bin/order.pl" method="port">

<input type=hidden name="price" value="199.99">

<input type=hidden name="prd_id" value="X190">

QUANTITY: <input type=text name="quant" size=3 maxlength=3 value=1>

</FORM>
```

Of which of the following is this snippet an example?

A. Data execution prevention

B. Buffer overflow

C. Failure to use standard libraries

D. Improper filed usage

E. Input validation

Correct Answer: D

QUESTION 5

An enterprise solution requires a central monitoring platform to address the growing networks of various departments and agencies that connect to the network. The current vendor products are not adequate due to the growing number of

heterogeneous devices.

Which of the following is the primary concern?

A. Scalability

B. Usability

C. Accountability

D. Performance

Correct Answer: A