



# CLARUSWAY

WAY TO REINVENT YOURSELF



# CompTIA (16A-16B)

# AGENDA



- ▶ **16A - Data Classification and Compliance**
- ▶ **16B - Personnel Policies**

# AGENDA



- ▶ **16A - Data Classification and Compliance (14)**
- ▶ **16B - Personnel Policies (5)**
- ▶ **TOTAL: 19**



# CompTIA (16A)



# **16A - Data Classification and Compliance**

# 16A - Data Classification and Compliance



**NO.1** A company's marketing department collects, modifies, and stores sensitive customer data. The infrastructure team is responsible for securing the data while in transit and at rest.

Which of the following data roles describes the customer?

- A. Processor
- B. Custodian
- C. Subject
- D. Owner

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.2** Which of the following tools can assist with detecting an employee who has accidentally emailed a file containing a customer's PII?

- A. SCAP
- B. Net Flow
- C. Antivirus
- D. DLP

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.3** A systems administrator works for a local hospital and needs to ensure patient data is protected and secure.

Which of the following data classifications should be used to secure patient data?

- A. Private
- B. Critical
- C. Sensitive
- D. Public

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.4** An administrator assists the legal and compliance team with ensuring information about customer transactions is archived for the proper time period.

Which of the following data policies is the administrator carrying out?

- A. Compromise
- B. Retention
- C. Analysis
- D. Transfer
- E. Inventory

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.5** A U.S.-based cloud-hosting provider wants to expand its data centers to new international locations.

Which of the following should the hosting provider consider first?

- A. Local data protection regulations
- B. Risks from hackers residing in other countries
- C. Impacts to existing contractual obligations
- D. Time zone differences in log correlation

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# 16A - Data Classification and Compliance



**NO.6** A security administrator is deploying a DLP solution to prevent the exfiltration of sensitive customer data.

Which of the following should the administrator do first?

- A. Block access to cloud storage websites.
- B. Create a rule to block outgoing email attachments.
- C. Apply classifications to the data.
- D. Remove all user permissions from shares on the file server.

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.7** Employees in the research and development business unit receive extensive training to ensure they understand how to best protect company data.

Which of the following is the type of data these employees are most likely to use in day-to-day work activities?

- A. Encrypted
- B. Intellectual property
- C. Critical
- D. Data in transit

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.8** A company is developing a critical system for the government and storing project information on a fileshare.

Which of the following describes how this data will most likely be classified? (Select TWO).

- A. Private
- B. Confidential
- C. Public
- D. Operational
- E. Urgent
- F. Restricted

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.9** Which of the following describes the category of data that is most impacted when it is lost?

- A. Confidential
- B. Public
- C. Private
- D. Critical

# 16A - Data Classification and Compliance



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- A. Confidential
- B. Public
- C. Private
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# 16A - Data Classification and Compliance



**NO.10** Which of the following best describes the practice of researching laws and regulations related to information security operations within a specific industry?

- A. Compliance reporting
- B. GDPR
- C. Due diligence
- D. Attestation

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.11** In which of the following scenarios is tokenization the best privacy technique to use?

- A. Providing pseudo-anonymization for social media user accounts
- B. Serving as a second factor for authentication requests
- C. Enabling established customers to safely store credit card information
- D. Masking personal information inside databases by segmenting data

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# 16A - Data Classification and Compliance



**NO.12** An external vendor recently visited a company's headquarters for a presentation. Following the visit a member of the hosting team found a file that the external vendor left behind on a server. The file contained detailed architecture information and code snippets.

Which of the following data types best describes this file?

- A. Government
- B. Public
- C. Proprietary
- D. Critical

# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.13** A company most likely is developing a critical system for the government and storing project information on a fileshare. Which of the following describes how this data will be classified? (Select two).

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- B. Confidential
- C. Public
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# 16A - Data Classification and Compliance



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# 16A - Data Classification and Compliance



**NO.14** Which of the following considerations is the most important for an organization to evaluate as it establishes and maintains a data privacy program?

- A. Reporting structure for the data privacy officer
- B. Request process for data subject access
- C. Role as controller or processor
- D. Physical location of the company

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**CompTIA (16B)**



# **16B - Personnel Policies**

## 16B - Personnel Policies



**NO.1** Which of the following factors are the most important to address when formulating a training curriculum plan for a security awareness program? (Select TWO).

- A. Channels by which the organization communicates with customers
- B. The reporting mechanisms for ethics violations
- C. Threat vectors based on the industry in which the organization operates
- D. Secure software development training for all personnel
- E. Cadence and duration of training events
- F. Retraining requirements for individuals who fail phishing simulations

## 16B - Personnel Policies



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## 16B - Personnel Policies



**NO.2** Which of the following is the most likely to be included as an element of communication in a security awareness program?

- A. Reporting phishing attempts or other suspicious activities
- B. Detecting insider threats using anomalous behavior recognition
- C. Verifying information when modifying wire transfer data
- D. Performing social engineering as part of third-party penetration testing

## 16B - Personnel Policies



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## 16B - Personnel Policies



**NO.3** A technician wants to improve the situational and environmental awareness of existing users as they transition from remote to in-office work.

Which of the following is the best option?

- A. Send out periodic security reminders.
- B. Update the content of new hire documentation.
- C. Modify the content of recurring training.
- D. Implement a phishing campaign

## 16B - Personnel Policies



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## 16B - Personnel Policies



**NO.4** A manager receives an email that contains a link to receive a refund. After hovering over the link, the manager notices that the domain's URL points to a suspicious link.

Which of the following security practices helped the manager to identify the attack?

- A. End user training
- B. Policy review
- C. URL scanning
- D. Plain text email

## 16B - Personnel Policies



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## 16B - Personnel Policies



**NO.5** An administrator at a small business notices an increase in support calls from employees who receive a blocked page message after trying to navigate to a spoofed website.

Which of the following should the administrator do?

- A. Deploy multi factor authentication.
- B. Decrease the level of the web filter settings
- C. Implement security awareness training.
- D. Update the acceptable use policy

## 16B - Personnel Policies



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# THANKS!

## Any questions?



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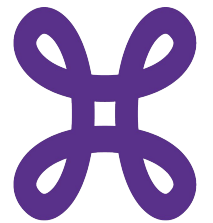
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