



EC-Council

Exam Questions 712-50

EC-Council Certified CISO (CCISO)

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NEW QUESTION 1

- (Exam Topic 6)

What is the primary difference between regulations and standards?

- A. Standards will include regulations
- B. Standards that aren't followed are punishable by fines
- C. Regulations are made enforceable by the power provided by laws
- D. Regulations must be reviewed and approved by the business

Answer: C

NEW QUESTION 2

- (Exam Topic 6)

Which level of data destruction applies logical techniques to sanitize data in all user-addressable storage locations?

- A. Purge
- B. Clear
- C. Mangle
- D. Destroy

Answer: B

Explanation:

Reference:

<https://it.brown.edu/computing-policies/electronic-equipment-disposition-policy/data-removal-recommendations>

NEW QUESTION 3

- (Exam Topic 6)

The primary responsibility for assigning entitlements to a network share lies with which role?

- A. CISO
- B. Data owner
- C. Chief Information Officer (CIO)
- D. Security system administrator

Answer: B

Explanation:

Reference: <https://resources.infosecinstitute.com/certification/data-and-system-ownership/>

NEW QUESTION 4

- (Exam Topic 6)

A Security Operations Manager is finding it difficult to maintain adequate staff levels to monitor security operations during off-hours. To reduce the impact of staff shortages and increase coverage during off-hours, the SecOps manager is considering outsourcing off-hour coverage.

What Security Operations Center (SOC) model does this BEST describe?

- A. Virtual SOC
- B. In-house SOC
- C. Security Network Operations Center (SNOC)
- D. Hybrid SOC

Answer: A

Explanation:

Reference:

<https://www.techtarget.com/searchsecurity/tip/Benefits-of-virtual-SOCs-Enterprise-run-vs-fully-managed>

NEW QUESTION 5

- (Exam Topic 6)

During a cyber incident, which non-security personnel might be needed to assist the security team?

- A. Threat analyst, IT auditor, forensic analyst
- B. Network engineer, help desk technician, system administrator
- C. CIO, CFO, CSO
- D. Financial analyst, payroll clerk, HR manager

Answer: A

NEW QUESTION 6

- (Exam Topic 6)

Optical biometric recognition such as retina scanning provides access to facilities through reading the unique characteristics of a person's eye. However, authorization failures can occur with individuals who have?

- A. Glaucoma or cataracts
- B. Two different colored eyes (heterochromia iridium)

- C. Contact lens
- D. Malaria

Answer: A

NEW QUESTION 7

- (Exam Topic 6)

When obtaining new products and services, why is it essential to collaborate with lawyers, IT security professionals, privacy professionals, security engineers, suppliers, and others?

- A. This makes sure the files you exchange aren't unnecessarily flagged by the Data Loss Prevention (DLP) system
- B. Contracting rules typically require you to have conversations with two or more groups
- C. Discussing decisions with a very large group of people always provides a better outcome
- D. It helps to avoid regulatory or internal compliance issues

Answer: D

Explanation:

Reference:

<https://www.eccouncil.org/wp-content/uploads/2016/07/NICE-2.0-and-EC-Council-Cert-Mapping.pdf>

NEW QUESTION 8

- (Exam Topic 6)

A university recently hired a CISO. One of the first tasks is to develop a continuity of operations plan (COOP). In developing the business impact assessment (BIA), which of the following MOST closely relate to the data backup and restoral?

- A. Recovery Point Objective (RPO)
- B. Mean Time to Delivery (MTD)
- C. Recovery Time Objective (RTO)
- D. Maximum Tolerable Downtime (MTD)

Answer: C

Explanation:

Reference:

<https://www.druva.com/glossary/what-is-a-recovery-point-objective-definition-and-related-faqs/#:~:text=The%2>

NEW QUESTION 9

- (Exam Topic 6)

The main purpose of the SOC is:

- A. An organization which provides Tier 1 support for technology issues and provides escalation when needed
- B. A distributed organization which provides intelligence to governments and private sectors on cyber-criminal activities
- C. The coordination of personnel, processes and technology to identify information security events and provide timely response and remediation
- D. A device which consolidates event logs and provides real-time analysis of security alerts generated by applications and network hardware

Answer: C

Explanation:

Reference: <https://www.eccouncil.org/what-is-soc/>

NEW QUESTION 10

- (Exam Topic 6)

What organizational structure combines the functional and project structures to create a hybrid of the two?

- A. Traditional
- B. Composite
- C. Project
- D. Matrix

Answer: D

Explanation:

Reference: <https://www.knowledgehut.com/tutorials/project-management/organization-structures>

NEW QUESTION 10

- (Exam Topic 6)

What does RACI stand for?

- A. Reasonable, Actionable, Controlled, and Implemented
- B. Responsible, Actors, Consult, and Instigate
- C. Responsible, Accountable, Consulted, and Informed
- D. Review, Act, Communicate, and Inform

Answer: C

Explanation:

Reference: <https://www.google.com/search?q=What+does+RACI+stand+for&oq=What+does+RACI+stand+for&aqs=edge>

NEW QUESTION 11

- (Exam Topic 6)

Which of the following are the triple constraints of project management?

- A. Time, quality, and scope
- B. Cost, quality, and time
- C. Scope, time, and cost
- D. Quality, scope, and cost

Answer: C

Explanation:

Reference:

<https://www.teamgantt.com/blog/triple-constraint-project-management#:~:text=Each%20side%20or%20point%>

NEW QUESTION 16

- (Exam Topic 6)

An organization recently acquired a Data Loss Prevention (DLP) solution, and two months after the implementation, it was found that sensitive data was posted to numerous Dark Web sites. The DLP application was checked, and there are no apparent malfunctions and no errors.

What is the MOST likely reason why the sensitive data was posted?

- A. The DLP Solution was not integrated with mobile device anti-malware
- B. Data classification was not properly performed on the assets
- C. The sensitive data was not encrypted while at rest
- D. A risk assessment was not performed after purchasing the DLP solution

Answer: D

NEW QUESTION 20

- (Exam Topic 6)

When managing a project, the MOST important activity in managing the expectations of stakeholders is:

- A. To force stakeholders to commit ample resources to support the project
- B. To facilitate proper communication regarding outcomes
- C. To assure stakeholders commit to the project start and end dates in writing
- D. To finalize detailed scope of the project at project initiation

Answer: B

Explanation:

Reference:

<https://www.greycampus.com/blog/project-management/stakeholder-management-what-is-it-and-why-is-it-so-im>

NEW QUESTION 21

- (Exam Topic 6)

XYZ is a publicly-traded software development company.

Who is ultimately accountable to the shareholders in the event of a cybersecurity breach?

- A. Chief Financial Officer (CFO)
- B. Chief Software Architect (CIO)
- C. CISO
- D. Chief Executive Officer (CEO)

Answer: C

Explanation:

Reference: <https://www.eccouncil.org/information-security-management/>

NEW QUESTION 26

- (Exam Topic 6)

A Security Operations (SecOps) Manager is considering implementing threat hunting to be able to make better decisions on protecting information and assets.

What is the MAIN goal of threat hunting to the SecOps Manager?

- A. Improve discovery of valid detected events
- B. Enhance tuning of automated tools to detect and prevent attacks
- C. Replace existing threat detection strategies
- D. Validate patterns of behavior related to an attack

Answer: A

Explanation:

Reference:

<https://www.techtarget.com/searchsecurity/feature/7-SecOps-roles-and-responsibilities-for-the-modern-enterpris>

NEW QUESTION 31

- (Exam Topic 2)

When you develop your audit remediation plan what is the MOST important criteria?

- A. To remediate half of the findings before the next audit.
- B. To remediate all of the findings before the next audit.
- C. To validate that the cost of the remediation is less than the risk of the finding.
- D. To validate the remediation process with the auditor.

Answer: C

NEW QUESTION 33

- (Exam Topic 2)

When measuring the effectiveness of an Information Security Management System which one of the following would be MOST LIKELY used as a metric framework?

- A. ISO 27001
- B. PRINCE2
- C. ISO 27004
- D. ITILv3

Answer: C

NEW QUESTION 38

- (Exam Topic 2)

How often should an environment be monitored for cyber threats, risks, and exposures?

- A. Weekly
- B. Monthly
- C. Quarterly
- D. Daily

Answer: D

NEW QUESTION 41

- (Exam Topic 2)

Which of the following activities is the MAIN purpose of the risk assessment process?

- A. Creating an inventory of information assets
- B. Classifying and organizing information assets into meaningful groups
- C. Assigning value to each information asset
- D. Calculating the risks to which assets are exposed in their current setting

Answer: D

NEW QUESTION 45

- (Exam Topic 1)

An organization licenses and uses personal information for business operations, and a server containing that information has been compromised. What kind of law would require notifying the owner or licensee of this incident?

- A. Data breach disclosure
- B. Consumer right disclosure
- C. Security incident disclosure
- D. Special circumstance disclosure

Answer: A

NEW QUESTION 46

- (Exam Topic 1)

What two methods are used to assess risk impact?

- A. Cost and annual rate of expectance
- B. Subjective and Objective
- C. Qualitative and percent of loss realized
- D. Quantitative and qualitative

Answer: D

NEW QUESTION 51

- (Exam Topic 1)

Developing effective security controls is a balance between:

- A. Risk Management and Operations
- B. Corporate Culture and Job Expectations
- C. Operations and Regulations
- D. Technology and Vendor Management

Answer: A

NEW QUESTION 55

- (Exam Topic 1)

You have purchased a new insurance policy as part of your risk strategy. Which of the following risk strategy options have you engaged in?

- A. Risk Avoidance
- B. Risk Acceptance
- C. Risk Transfer
- D. Risk Mitigation

Answer: C

NEW QUESTION 56

- (Exam Topic 1)

One of the MAIN goals of a Business Continuity Plan is to

- A. Ensure all infrastructure and applications are available in the event of a disaster
- B. Allow all technical first-responders to understand their roles in the event of a disaster
- C. Provide step by step plans to recover business processes in the event of a disaster
- D. Assign responsibilities to the technical teams responsible for the recovery of all data.

Answer: C

NEW QUESTION 57

- (Exam Topic 1)

Which of the following is a benefit of information security governance?

- A. Questioning the trust in vendor relationships.
- B. Increasing the risk of decisions based on incomplete management information.
- C. Direct involvement of senior management in developing control processes
- D. Reduction of the potential for civil and legal liability

Answer: D

NEW QUESTION 59

- (Exam Topic 1)

According to the National Institute of Standards and Technology (NIST) SP 800-40, which of the following considerations are MOST important when creating a vulnerability management program?

- A. Susceptibility to attack, mitigation response time, and cost
- B. Attack vectors, controls cost, and investigation staffing needs
- C. Vulnerability exploitation, attack recovery, and mean time to repair
- D. Susceptibility to attack, expected duration of attack, and mitigation availability

Answer: A

NEW QUESTION 61

- (Exam Topic 1)

What is the main purpose of the Incident Response Team?

- A. Ensure efficient recovery and reinstate repaired systems
- B. Create effective policies detailing program activities
- C. Communicate details of information security incidents
- D. Provide current employee awareness programs

Answer: A

NEW QUESTION 63

- (Exam Topic 1)

Which of the following is a weakness of an asset or group of assets that can be exploited by one or more threats?

- A. Threat
- B. Vulnerability
- C. Attack vector
- D. Exploitation

Answer: B

NEW QUESTION 67

- (Exam Topic 1)

After a risk assessment is performed, a particular risk is considered to have the potential of costing the organization 1.2 Million USD. This is an example of

- A. Risk Tolerance
- B. Qualitative risk analysis

- C. Risk Appetite
- D. Quantitative risk analysis

Answer: D

NEW QUESTION 69

- (Exam Topic 1)

What is the definition of Risk in Information Security?

- A. Risk = Probability x Impact
- B. Risk = Threat x Probability
- C. Risk = Financial Impact x Probability
- D. Risk = Impact x Threat

Answer: A

NEW QUESTION 72

- (Exam Topic 1)

Which of the following is the MOST important for a CISO to understand when identifying threats?

- A. How vulnerabilities can potentially be exploited in systems that impact the organization
- B. How the security operations team will behave to reported incidents
- C. How the firewall and other security devices are configured to prevent attacks
- D. How the incident management team prepares to handle an attack

Answer: A

NEW QUESTION 75

- (Exam Topic 1)

What is a difference from the list below between quantitative and qualitative Risk Assessment?

- A. Quantitative risk assessments result in an exact number (in monetary terms)
- B. Qualitative risk assessments result in a quantitative assessment (high, medium, low, red, yellow, green)
- C. Qualitative risk assessments map to business objectives
- D. Quantitative risk assessments result in a quantitative assessment (high, medium, low, red, yellow, green)

Answer: A

NEW QUESTION 80

- (Exam Topic 1)

You have recently drafted a revised information security policy. From whom should you seek endorsement in order to have the GREATEST chance for adoption and implementation throughout the entire organization?

- A. Chief Information Security Officer
- B. Chief Executive Officer
- C. Chief Information Officer
- D. Chief Legal Counsel

Answer: B

NEW QUESTION 83

- (Exam Topic 1)

Which of the following is MOST important when dealing with an Information Security Steering committee:

- A. Include a mix of members from different departments and staff levels.
- B. Ensure that security policies and procedures have been vetted and approved.
- C. Review all past audit and compliance reports.
- D. Be briefed about new trends and products at each meeting by a vendor.

Answer: C

NEW QUESTION 88

- (Exam Topic 1)

Which of the following is the MAIN reason to follow a formal risk management process in an organization that hosts and uses privately identifiable information (PII) as part of their business models and processes?

- A. Need to comply with breach disclosure laws
- B. Need to transfer the risk associated with hosting PII data
- C. Need to better understand the risk associated with using PII data
- D. Fiduciary responsibility to safeguard credit card information

Answer: C

NEW QUESTION 93

- (Exam Topic 1)

When would it be more desirable to develop a set of decentralized security policies and procedures within an enterprise environment?

- A. When there is a need to develop a more unified incident response capability.
- B. When the enterprise is made up of many business units with diverse business activities, risks profiles and regulatory requirements.
- C. When there is a variety of technologies deployed in the infrastructure.
- D. When it results in an overall lower cost of operating the security program.

Answer: B

NEW QUESTION 97

- (Exam Topic 1)

Who is responsible for securing networks during a security incident?

- A. Chief Information Security Officer (CISO)
- B. Security Operations Center (SO)
- C. Disaster Recovery (DR) manager
- D. Incident Response Team (IRT)

Answer: D

NEW QUESTION 99

- (Exam Topic 1)

The Information Security Governance program MUST:

- A. integrate with other organizational governance processes
- B. support user choice for Bring Your Own Device (BYOD)
- C. integrate with other organizational governance processes
- D. show a return on investment for the organization

Answer: A

NEW QUESTION 102

- (Exam Topic 1)

A global health insurance company is concerned about protecting confidential information. Which of the following is of MOST concern to this organization?

- A. Compliance to the Payment Card Industry (PCI) regulations.
- B. Alignment with financial reporting regulations for each country where they operate.
- C. Alignment with International Organization for Standardization (ISO) standards.
- D. Compliance with patient data protection regulations for each country where they operate.

Answer: D

NEW QUESTION 107

- (Exam Topic 1)

An organization's firewall technology needs replaced. A specific technology has been selected that is less costly than others and lacking in some important capabilities. The security officer has voiced concerns about sensitive data breaches but the decision is made to purchase. What does this selection indicate?

- A. A high threat environment
- B. A low risk tolerance environment
- C. A low vulnerability environment
- D. A high risk tolerance environment

Answer: D

NEW QUESTION 111

- (Exam Topic 1)

When creating a vulnerability scan schedule, who is the MOST critical person to communicate with in order to ensure impact of the scan is minimized?

- A. The asset owner
- B. The asset manager
- C. The data custodian
- D. The project manager

Answer: A

NEW QUESTION 116

- (Exam Topic 1)

Which of the following is considered the MOST effective tool against social engineering?

- A. Anti-phishing tools
- B. Anti-malware tools
- C. Effective Security Vulnerability Management Program
- D. Effective Security awareness program

Answer: D

NEW QUESTION 118

- (Exam Topic 1)

A security manager regularly checks work areas after business hours for security violations; such as unsecured files or unattended computers with active sessions. This activity BEST demonstrates what part of a security program?

- A. Audit validation
- B. Physical control testing
- C. Compliance management
- D. Security awareness training

Answer: C

NEW QUESTION 120

- (Exam Topic 1)

The framework that helps to define a minimum standard of protection that business stakeholders must attempt to achieve is referred to as a standard of:

- A. Due Protection
- B. Due Care
- C. Due Compromise
- D. Due process

Answer: B

NEW QUESTION 124

- (Exam Topic 1)

A global retail company is creating a new compliance management process. Which of the following regulations is of MOST importance to be tracked and managed by this process?

- A. Information Technology Infrastructure Library (ITIL)
- B. International Organization for Standardization (ISO) standards
- C. Payment Card Industry Data Security Standards (PCI-DSS)
- D. National Institute for Standards and Technology (NIST) standard

Answer: C

NEW QUESTION 128

- (Exam Topic 1)

A security professional has been promoted to be the CISO of an organization. The first task is to create a security policy for this organization. The CISO creates and publishes the security policy. This policy however, is ignored and not enforced consistently. Which of the following is the MOST likely reason for the policy shortcomings?

- A. Lack of a formal security awareness program
- B. Lack of a formal security policy governance process
- C. Lack of formal definition of roles and responsibilities
- D. Lack of a formal risk management policy

Answer: B

NEW QUESTION 131

- (Exam Topic 1)

Quantitative Risk Assessments have the following advantages over qualitative risk assessments:

- A. They are objective and can express risk / cost in real numbers
- B. They are subjective and can be completed more quickly
- C. They are objective and express risk / cost in approximates
- D. They are subjective and can express risk /cost in real numbers

Answer: A

NEW QUESTION 134

- (Exam Topic 1)

Regulatory requirements typically force organizations to implement

- A. Mandatory controls
- B. Discretionary controls
- C. Optional controls
- D. Financial controls

Answer: A

NEW QUESTION 138

- (Exam Topic 1)

Ensuring that the actions of a set of people, applications and systems follow the organization's rules is BEST described as:

- A. Risk management
- B. Security management
- C. Mitigation management

D. Compliance management

Answer: D

NEW QUESTION 142

- (Exam Topic 1)

A security manager has created a risk program. Which of the following is a critical part of ensuring the program is successful?

- A. Providing a risk program governance structure
- B. Ensuring developers include risk control comments in code
- C. Creating risk assessment templates based on specific threats
- D. Allowing for the acceptance of risk for regulatory compliance requirements

Answer: A

NEW QUESTION 146

- (Exam Topic 1)

In accordance with best practices and international standards, how often is security awareness training provided to employees of an organization?

- A. High risk environments 6 months, low risk environments 12 months
- B. Every 12 months
- C. Every 18 months
- D. Every six months

Answer: B

NEW QUESTION 148

- (Exam Topic 1)

Which of the following functions **MUST** your Information Security Governance program include for formal organizational reporting?

- A. Audit and Legal
- B. Budget and Compliance
- C. Human Resources and Budget
- D. Legal and Human Resources

Answer: A

NEW QUESTION 152

- (Exam Topic 1)

When an organization claims it is secure because it is PCI-DSS certified, what is a good first question to ask towards assessing the effectiveness of their security program?

- A. How many credit card records are stored?
- B. How many servers do you have?
- C. What is the scope of the certification?
- D. What is the value of the assets at risk?

Answer: C

NEW QUESTION 155

- (Exam Topic 6)

What are the common data hiding techniques used by criminals?

- A. Unallocated space and masking
- B. Website defacement and log manipulation
- C. Disabled Logging and admin elevation
- D. Encryption, Steganography, and Changing Metadata/Timestamps

Answer: D

Explanation:

Reference: <https://cisomag.eccouncil.org/challenges-and-applications-of-digital-forensics/>

NEW QUESTION 159

- (Exam Topic 6)

You are the CISO for an investment banking firm. The firm is using artificial intelligence (AI) to assist in approving clients for loans. Which control is **MOST** important to protect AI products?

- A. Hash datasets
- B. Sanitize datasets
- C. Delete datasets
- D. Encrypt datasets

Answer: D

NEW QUESTION 164

- (Exam Topic 6)

With a focus on the review and approval aspects of board responsibilities, the Data Governance Council recommends that the boards provide strategic oversight regarding information and information security, include these four things:

- A. Metrics tracking security milestones, understanding criticality of information and information security, visibility into the types of information and how it is used, endorsement by the board of directors
- B. Annual security training for all employees, continual budget reviews, endorsement of the development and implementation of a security program, metrics to track the program
- C. Understanding criticality of information and information security, review investment in information security, endorse development and implementation of a security program, and require regular reports on adequacy and effectiveness
- D. Endorsement by the board of directors for security program, metrics of security program milestones, annual budget review, report on integration and acceptance of program

Answer: C

Explanation:

Reference: https://nanopdf.com/download/information-security-governance-guidance-for-boards-of_pdf (9)

NEW QUESTION 166

- (Exam Topic 5)

Scenario: Your organization employs single sign-on (user name and password only) as a convenience to your employees to access organizational systems and data. Permission to individual systems and databases is vetted and approved through supervisors and data owners to ensure that only approved personnel can use particular applications or retrieve information. All employees have access to their own human resource information, including the ability to change their bank routing and account information and other personal details through the Employee Self-Service application. All employees have access to the organizational VPN. Recently, members of your organization have been targeted through a number of sophisticated phishing attempts and have compromised their system credentials. What action can you take to prevent the misuse of compromised credentials to change bank account information from outside your organization while still allowing employees to manage their bank information?

- A. Turn off VPN access for users originating from outside the country
- B. Enable monitoring on the VPN for suspicious activity
- C. Force a change of all passwords
- D. Block access to the Employee-Self Service application via VPN

Answer: D

NEW QUESTION 167

- (Exam Topic 5)

Which of the following best describes the sensors designed to project and detect a light beam across an area?

- A. Smoke
- B. Thermal
- C. Air-aspirating
- D. Photo electric

Answer: D

Explanation:

Reference: https://en.wikipedia.org/wiki/Photoelectric_sensor

NEW QUESTION 168

- (Exam Topic 5)

Scenario: You are the CISO and have just completed your first risk assessment for your organization. You find many risks with no security controls, and some risks with inadequate controls. You assign work to your staff to create or adjust existing security controls to ensure they are adequate for risk mitigation needs. When adjusting the controls to mitigate the risks, how often should the CISO perform an audit to verify the controls?

- A. Annually
- B. Semi-annually
- C. Quarterly
- D. Never

Answer: D

NEW QUESTION 170

- (Exam Topic 5)

A consultant is hired to do physical penetration testing at a large financial company. In the first day of his assessment, the consultant goes to the company's building dressed like an electrician and waits in the lobby for an employee to pass through the main access gate, then the consultant follows the employee behind to get into the restricted area. Which type of attack did the consultant perform?

- A. Shoulder surfing
- B. Tailgating
- C. Social engineering
- D. Mantrap

Answer: B

NEW QUESTION 173

- (Exam Topic 5)

Scenario: An organization has made a decision to address Information Security formally and consistently by adopting established best practices and industry standards. The organization is a small retail merchant but it is expected to grow to a global customer base of many millions of customers in just a few years. Which of the following would be the FIRST step when addressing Information Security formally and consistently in this organization?

- A. Contract a third party to perform a security risk assessment
- B. Define formal roles and responsibilities for Internal audit functions
- C. Define formal roles and responsibilities for Information Security
- D. Create an executive security steering committee

Answer: C

NEW QUESTION 178

- (Exam Topic 5)

An organization has a number of Local Area Networks (LANs) linked to form a single Wide Area Network (WAN). Which of the following would BEST ensure network continuity?

- A. Third-party emergency repair contract
- B. Pre-built servers and routers
- C. Permanent alternative routing
- D. Full off-site backup of every server

Answer: C

NEW QUESTION 183

- (Exam Topic 5)

The ability to demand the implementation and management of security controls on third parties providing services to an organization is

- A. Security Governance
- B. Compliance management
- C. Vendor management
- D. Disaster recovery

Answer: C

NEW QUESTION 186

- (Exam Topic 5)

Which of the following is used to lure attackers into false environments so they can be monitored, contained, or blocked from reaching critical systems?

- A. Segmentation controls.
- B. Shadow applications.
- C. Deception technology.
- D. Vulnerability management.

Answer: B

NEW QUESTION 187

- (Exam Topic 5)

Human resource planning for security professionals in your organization is a:

- A. Simple and easy task because the threats are getting easier to find and correct.
- B. Training requirement that is met through once every year user training.
- C. Training requirement that is on-going and always changing.
- D. Not needed because automation and anti-virus software has eliminated the threats.

Answer: C

NEW QUESTION 191

- (Exam Topic 5)

Scenario: An organization has recently appointed a CISO. This is a new role in the organization and it signals the increasing need to address security consistently at the enterprise level. This new CISO, while confident with skills and experience, is constantly on the defensive and is unable to advance the IT security centric agenda.

From an Information Security Leadership perspective, which of the following is a MAJOR concern about the CISO's approach to security?

- A. Lack of risk management process
- B. Lack of sponsorship from executive management
- C. IT security centric agenda
- D. Compliance centric agenda

Answer: C

NEW QUESTION 194

- (Exam Topic 5)

Scenario: The new CISO was informed of all the Information Security projects that the section has in progress. Two projects are over a year behind schedule and way over budget.

Using the best business practices for project management, you determine that the project correctly aligns with the organization goals. What should be verified next?

- A. Scope
- B. Budget
- C. Resources
- D. Constraints

Answer: A

NEW QUESTION 195

- (Exam Topic 5)

The newly appointed CISO of an organization is reviewing the IT security strategic plan. Which of the following is the MOST important component of the strategic plan?

- A. There is integration between IT security and business staffing.
- B. There is a clear definition of the IT security mission and vision.
- C. There is an auditing methodology in place.
- D. The plan requires return on investment for all security projects.

Answer: B

NEW QUESTION 199

- (Exam Topic 5)

The new CISO was informed of all the Information Security projects that the organization has in progress. Two projects are over a year behind schedule and over budget. Using best business practices for project management you determine that the project correctly aligns with the company goals. Which of the following needs to be performed NEXT?

- A. Verify the scope of the project
- B. Verify the regulatory requirements
- C. Verify technical resources
- D. Verify capacity constraints

Answer: A

NEW QUESTION 204

- (Exam Topic 5)

The formal certification and accreditation process has four primary steps, what are they?

- A. Evaluating, describing, testing and authorizing
- B. Evaluating, purchasing, testing, authorizing
- C. Auditing, documenting, verifying, certifying
- D. Discovery, testing, authorizing, certifying

Answer: A

NEW QUESTION 208

- (Exam Topic 5)

During the 3rd quarter of a budget cycle, the CISO noticed she spent more than was originally planned in her annual budget. What is the condition of her current budgetary posture?

- A. The budget is in a temporary state of imbalance
- B. The budget is operating at a deficit
- C. She can realign the budget through moderate capital expense (CAPEX) allocation
- D. She has a surplus of operational expenses (OPEX)

Answer: A

NEW QUESTION 211

- (Exam Topic 5)

A large number of accounts in a hardened system were suddenly compromised to an external party. Which of the following is the MOST probable threat actor involved in this incident?

- A. Poorly configured firewalls
- B. Malware
- C. Advanced Persistent Threat (APT)
- D. An insider

Answer: D

NEW QUESTION 213

- (Exam Topic 5)

A newly-hired CISO needs to understand the organization's financial management standards for business units and operations. Which of the following would be the best source of this information?

- A. The internal accounting department
- B. The Chief Financial Officer (CFO)
- C. The external financial audit service
- D. The managers of the accounts payables and accounts receivables teams

Answer: D

NEW QUESTION 217

- (Exam Topic 5)

Scenario: An organization has made a decision to address Information Security formally and consistently by adopting established best practices and industry standards. The organization is a small retail merchant but it is expected to grow to a global customer base of many millions of customers in just a few years. The organization has already been subject to a significant amount of credit card fraud. Which of the following is the MOST likely reason for this fraud?

- A. Lack of compliance to the Payment Card Industry (PCI) standards
- B. Ineffective security awareness program
- C. Security practices not in alignment with ISO 27000 frameworks
- D. Lack of technical controls when dealing with credit card data

Answer: A

NEW QUESTION 218

- (Exam Topic 5)

What are the primary reasons for the development of a business case for a security project?

- A. To estimate risk and negate liability to the company
- B. To understand the attack vectors and attack sources
- C. To communicate risk and forecast resource needs
- D. To forecast usage and cost per software licensing

Answer: C

NEW QUESTION 221

- (Exam Topic 5)

As the Business Continuity Coordinator of a financial services organization, you are responsible for ensuring assets are recovered timely in the event of a disaster. Which is the BEST Disaster Recovery performance indicator to validate that you are prepared for a disaster?

- A. Recovery Point Objective (RPO)
- B. Disaster Recovery Plan
- C. Recovery Time Objective (RTO)
- D. Business Continuity Plan

Answer: D

Explanation:

Reference: <https://www.resolver.com/resource/bcdr-metrics-that-matter/>

NEW QUESTION 223

- (Exam Topic 5)

Scenario: An organization has recently appointed a CISO. This is a new role in the organization and it signals the increasing need to address security consistently at the enterprise level. This new CISO, while confident with skills and experience, is constantly on the defensive and is unable to advance the IT security centric agenda.

The CISO has been able to implement a number of technical controls and is able to influence the Information Technology teams but has not been able to influence the rest of the organization. From an organizational perspective, which of the following is the LIKELY reason for this?

- A. The CISO does not report directly to the CEO of the organization
- B. The CISO reports to the IT organization
- C. The CISO has not implemented a policy management framework
- D. The CISO has not implemented a security awareness program

Answer: B

NEW QUESTION 224

- (Exam Topic 5)

Which of the following is an accurate description of a balance sheet?

- A. The percentage of earnings that are retained by the organization for reinvestment in the business
- B. The details of expenses and revenue over a long period of time
- C. A summarized statement of all assets and liabilities at a specific point in time
- D. A review of regulations and requirements impacting the business from a financial perspective

Answer: C

NEW QUESTION 226

- (Exam Topic 5)

Where does bottom-up financial planning primarily gain information for creating budgets?

- A. By adding all capital and operational costs from the prior budgetary cycle, and determining potential financial shortages
- B. By reviewing last year's program-level costs and adding a percentage of expected additional portfolio costs
- C. By adding the cost of all known individual tasks and projects that are planned for the next budgetary cycle
- D. By adding all planned operational expenses per quarter then summarizing them in a budget request

Answer:

D

NEW QUESTION 228

- (Exam Topic 5)

Bob waits near a secured door, holding a box. He waits until an employee walks up to the secured door and uses the special card in order to access the restricted area of the target company. Just as the employee opens the door, Bob walks up to the employee (still holding the box) and asks the employee to hold the door open so that he can enter. What is the best way to undermine the social engineering activity of tailgating?

- A. Post a sign that states, “no tailgating” next to the special card reader adjacent to the secure door
- B. Issue special cards to access secure doors at the company and provide a one-time only brief description of use of the special card
- C. Educate and enforce physical security policies of the company to all the employees on a regular basis
- D. Setup a mock video camera next to the special card reader adjacent to the secure door

Answer: C

NEW QUESTION 232

- (Exam Topic 5)

What is meant by password aging?

- A. An expiration date set for passwords
- B. A Single Sign-On requirement
- C. Time in seconds a user is allocated to change a password
- D. The amount of time it takes for a password to activate

Answer: C

Explanation:

Reference: <https://medical-dictionary.thefreedictionary.com/password+ageing>

NEW QUESTION 236

- (Exam Topic 5)

Which of the following best describes revenue?

- A. Non-operating financial liabilities minus expenses
- B. The true profit-making potential of an organization
- C. The sum value of all assets and cash flow into the business
- D. The economic benefit derived by operating a business

Answer: D

Explanation:

Reference: <https://www.investopedia.com/terms/r/revenue.asp>

NEW QUESTION 240

- (Exam Topic 5)

If a competitor wants to cause damage to your organization, steal critical secrets, or put you out of business, they just have to find a job opening, prepare someone to pass the interview, have that person hired, and they will be in the organization. How would you prevent such type of attacks?

- A. Conduct thorough background checks before you engage them
- B. Hire the people through third-party job agencies who will vet them for you
- C. Investigate their social networking profiles
- D. It is impossible to block these attacks

Answer: A

NEW QUESTION 244

- (Exam Topic 5)

SCENARIO: A Chief Information Security Officer (CISO) recently had a third party conduct an audit of the security program. Internal policies and international standards were used as audit baselines. The audit report was presented to the CISO and a variety of high, medium and low rated gaps were identified.

Which of the following is the FIRST action the CISO will perform after receiving the audit report?

- A. Inform peer executives of the audit results
- B. Validate gaps and accept or dispute the audit findings
- C. Create remediation plans to address program gaps
- D. Determine if security policies and procedures are adequate

Answer: B

NEW QUESTION 248

- (Exam Topic 5)

Which of the following terms is used to describe countermeasures implemented to minimize risks to physical property, information, and computing systems?

- A. Security frameworks
- B. Security policies
- C. Security awareness
- D. Security controls

Answer: D

Explanation:

Reference: <https://www.ibm.com/cloud/learn/security-controls>

NEW QUESTION 251

- (Exam Topic 5)

The total cost of security controls should:

- A. Be equal to the value of the information resource being protected
- B. Be greater than the value of the information resource being protected
- C. Be less than the value of the information resource being protected
- D. Should not matter, as long as the information resource is protected

Answer: C

NEW QUESTION 252

- (Exam Topic 5)

What is the difference between encryption and tokenization?

- A. Tokenization combined with hashing is always better than encryption
- B. Encryption can be mathematically reversed to provide the original information
- C. The token contains the all original information
- D. Tokenization can be mathematically reversed to provide the original information

Answer: B

Explanation:

Reference:

http://library.ahima.org/doc?oid=104090#.X_dwWolR3eQ

NEW QUESTION 256

- (Exam Topic 5)

Michael starts a new job and discovers that he has unnecessary access to a variety of systems. Which of the following best describes the problem he has encountered?

- A. Rights collision
- B. Excessive privileges
- C. Privilege creep
- D. Least privileges

Answer: B

NEW QUESTION 261

- (Exam Topic 5)

Which type of scan is used on the eye to measure the layer of blood vessels?

- A. Facial recognition scan
- B. Iris scan
- C. Signature kinetics scan
- D. Retinal scan

Answer: D

NEW QUESTION 263

- (Exam Topic 5)

The process to evaluate the technical and non-technical security controls of an IT system to validate that a given design and implementation meet a specific set of security requirements is called

- A. Security certification
- B. Security system analysis
- C. Security accreditation
- D. Alignment with business practices and goals.

Answer: A

NEW QUESTION 268

- (Exam Topic 5)

Which technology can provide a computing environment without requiring a dedicated hardware backend?

- A. Mainframe server
- B. Virtual Desktop
- C. Thin client
- D. Virtual Local Area Network

Answer: B

NEW QUESTION 273

- (Exam Topic 5)

Which of the following would negatively impact a log analysis of a multinational organization?

- A. Centralized log management
- B. Encrypted log files in transit
- C. Each node set to local time
- D. Log aggregation agent each node

Answer: D

NEW QUESTION 274

- (Exam Topic 5)

Scenario: Your organization employs single sign-on (user name and password only) as a convenience to your employees to access organizational systems and data. Permission to individual systems and databases is vetted and approved through supervisors and data owners to ensure that only approved personnel can use particular applications or retrieve information. All employees have access to their own human resource information, including the ability to change their bank routing and account information and other personal details through the Employee Self-Service application. All employees have access to the organizational VPN. The organization wants a more permanent solution to the threat to user credential compromise through phishing. What technical solution would BEST address this issue?

- A. Professional user education on phishing conducted by a reputable vendor
- B. Multi-factor authentication employing hard tokens
- C. Forcing password changes every 90 days
- D. Decreasing the number of employees with administrator privileges

Answer: B

NEW QUESTION 275

- (Exam Topic 4)

The process of identifying and classifying assets is typically included in the

- A. Threat analysis process
- B. Asset configuration management process
- C. Business Impact Analysis
- D. Disaster Recovery plan

Answer: B

NEW QUESTION 280

- (Exam Topic 4)

Which of the following is a symmetric encryption algorithm?

- A. 3DES
- B. MD5
- C. ECC
- D. RSA

Answer: A

NEW QUESTION 281

- (Exam Topic 4)

Which of the following is the MAIN security concern for public cloud computing?

- A. Unable to control physical access to the servers
- B. Unable to track log on activity
- C. Unable to run anti-virus scans
- D. Unable to patch systems as needed

Answer: A

NEW QUESTION 283

- (Exam Topic 4)

The process of creating a system which divides documents based on their security level to manage access to private data is known as

- A. security coding
- B. data security system
- C. data classification
- D. privacy protection

Answer: C

NEW QUESTION 284

- (Exam Topic 4)

Which of the following is MOST important when tuning an Intrusion Detection System (IDS)?

- A. Trusted and untrusted networks

- B. Type of authentication
- C. Storage encryption
- D. Log retention

Answer: A

NEW QUESTION 287

- (Exam Topic 4)

Physical security measures typically include which of the following components?

- A. Physical, Technical, Operational
- B. Technical, Strong Password, Operational
- C. Operational, Biometric, Physical
- D. Strong password, Biometric, Common Access Card

Answer: A

NEW QUESTION 290

- (Exam Topic 4)

A customer of a bank has placed a dispute on a payment for a credit card account. The banking system uses digital signatures to safeguard the integrity of their transactions. The bank claims that the system shows proof that the customer in fact made the payment. What is this system capability commonly known as?

- A. non-repudiation
- B. conflict resolution
- C. strong authentication
- D. digital rights management

Answer: A

NEW QUESTION 292

- (Exam Topic 4)

An anonymity network is a series of?

- A. Covert government networks
- B. War driving maps
- C. Government networks in Tora
- D. Virtual network tunnels

Answer: D

NEW QUESTION 294

- (Exam Topic 4)

While designing a secondary data center for your company what document needs to be analyzed to determine to how much should be spent on building the data center?

- A. Enterprise Risk Assessment
- B. Disaster recovery strategic plan
- C. Business continuity plan
- D. Application mapping document

Answer: B

NEW QUESTION 296

- (Exam Topic 4)

Which wireless encryption technology makes use of temporal keys?

- A. Wireless Application Protocol (WAP)
- B. Wifi Protected Access version 2 (WPA2)
- C. Wireless Equivalence Protocol (WEP)
- D. Extensible Authentication Protocol (EAP)

Answer: B

NEW QUESTION 298

- (Exam Topic 4)

What is the FIRST step in developing the vulnerability management program?

- A. Baseline the Environment
- B. Maintain and Monitor
- C. Organization Vulnerability
- D. Define Policy

Answer: A

NEW QUESTION 299

- (Exam Topic 4)

You are having a penetration test done on your company network and the leader of the team says they discovered all the network devices because no one had changed the Simple Network Management Protocol (SNMP) community strings from the defaults. Which of the following is a default community string?

- A. Execute
- B. Read
- C. Administrator
- D. Public

Answer: D

NEW QUESTION 301

- (Exam Topic 3)

You are the CISO of a commercial social media organization. The leadership wants to rapidly create new methods of sharing customer data through creative linkages with mobile devices. You have voiced concern about privacy regulations but the velocity of the business is given priority. Which of the following BEST describes this organization?

- A. Risk averse
- B. Risk tolerant
- C. Risk conditional
- D. Risk minimal

Answer: B

NEW QUESTION 305

- (Exam Topic 3)

Which of the following will be MOST helpful for getting an Information Security project that is behind schedule back on schedule?

- A. Upper management support
- B. More frequent project milestone meetings
- C. More training of staff members
- D. Involve internal audit

Answer: A

NEW QUESTION 310

- (Exam Topic 3)

When is an application security development project complete?

- A. When the application is retired.
- B. When the application turned over to production.
- C. When the application reaches the maintenance phase.
- D. After one year.

Answer: A

NEW QUESTION 312

- (Exam Topic 3)

Which of the following best summarizes the primary goal of a security program?

- A. Provide security reporting to all levels of an organization
- B. Create effective security awareness to employees
- C. Manage risk within the organization
- D. Assure regulatory compliance

Answer: C

NEW QUESTION 315

- (Exam Topic 3)

Which of the following represents the best method of ensuring business unit alignment with security program requirements?

- A. Provide clear communication of security requirements throughout the organization
- B. Demonstrate executive support with written mandates for security policy adherence
- C. Create collaborative risk management approaches within the organization
- D. Perform increased audits of security processes and procedures

Answer: C

NEW QUESTION 318

- (Exam Topic 3)

Your company has a “no right to privacy” notice on all logon screens for your information systems and users sign an Acceptable Use Policy informing them of this condition. A peer group member and friend comes to you and requests access to one of her employee’s email account. What should you do? (choose the BEST answer):

- A. Grant her access, the employee has been adequately warned through the AUP.
- B. Assist her with the request, but only after her supervisor signs off on the action.
- C. Reset the employee’s password and give it to the supervisor.

D. Deny the request citing national privacy laws.

Answer: B

NEW QUESTION 322

- (Exam Topic 3)

Which of the following functions evaluates risk present in IT initiatives and/or systems when implementing an information security program?

- A. Risk Management
- B. Risk Assessment
- C. System Testing
- D. Vulnerability Assessment

Answer: B

NEW QUESTION 324

- (Exam Topic 3)

Which of the following is the MOST important component of any change management process?

- A. Scheduling
- B. Back-out procedures
- C. Outage planning
- D. Management approval

Answer: D

NEW QUESTION 326

- (Exam Topic 3)

What oversight should the information security team have in the change management process for application security?

- A. Information security should be informed of changes to applications only
- B. Development team should tell the information security team about any application security flaws
- C. Information security should be aware of any significant application security changes and work with developer to test for vulnerabilities before changes are deployed in production
- D. Information security should be aware of all application changes and work with developers before changes are deployed in production

Answer: C

NEW QUESTION 327

- (Exam Topic 3)

A CISO implements smart cards for credential management, and as a result has reduced costs associated with help desk operations supporting password resets. This demonstrates which of the following principles?

- A. Security alignment to business goals
- B. Regulatory compliance effectiveness
- C. Increased security program presence
- D. Proper organizational policy enforcement

Answer: A

NEW QUESTION 330

- (Exam Topic 3)

Which of the following is MOST beneficial in determining an appropriate balance between uncontrolled innovation and excessive caution in an organization?

- A. Define the risk appetite
- B. Determine budget constraints
- C. Review project charters
- D. Collaborate security projects

Answer: A

NEW QUESTION 331

- (Exam Topic 3)

Risk appetite is typically determined by which of the following organizational functions?

- A. Security
- B. Business units
- C. Board of Directors
- D. Audit and compliance

Answer: C

NEW QUESTION 334

- (Exam Topic 3)

A department within your company has proposed a third party vendor solution to address an urgent, critical business need. As the CISO you have been asked to

accelerate screening of their security control claims. Which of the following vendor provided documents is BEST to make your decision:

- A. Vendor's client list of reputable organizations currently using their solution
- B. Vendor provided attestation of the detailed security controls from a reputable accounting firm
- C. Vendor provided reference from an existing reputable client detailing their implementation
- D. Vendor provided internal risk assessment and security control documentation

Answer: B

NEW QUESTION 335

- (Exam Topic 3)

When selecting a security solution with reoccurring maintenance costs after the first year, the CISO should: (choose the BEST answer)

- A. The CISO should cut other essential programs to ensure the new solution's continued use
- B. Communicate future operating costs to the CIO/CFO and seek commitment from them to ensure the new solution's continued use
- C. Defer selection until the market improves and cash flow is positive
- D. Implement the solution and ask for the increased operating cost budget when it is time

Answer: B

NEW QUESTION 338

- (Exam Topic 3)

Which one of the following BEST describes which member of the management team is accountable for the day-to-day operation of the information security program?

- A. Security administrators
- B. Security managers
- C. Security technicians
- D. Security analysts

Answer: B

NEW QUESTION 343

- (Exam Topic 3)

When operating under severe budget constraints a CISO will have to be creative to maintain a strong security organization. Which example below is the MOST creative way to maintain a strong security posture during these difficult times?

- A. Download open source security tools and deploy them on your production network
- B. Download trial versions of commercially available security tools and deploy on your production network
- C. Download open source security tools from a trusted site, test, and then deploy on production network
- D. Download security tools from a trusted source and deploy to production network

Answer: C

NEW QUESTION 348

- (Exam Topic 3)

The company decides to release the application without remediating the high-risk vulnerabilities. Which of the following is the MOST likely reason for the company to release the application?

- A. The company lacks a risk management process
- B. The company does not believe the security vulnerabilities to be real
- C. The company has a high risk tolerance
- D. The company lacks the tools to perform a vulnerability assessment

Answer: C

NEW QUESTION 350

- (Exam Topic 3)

You currently cannot provide for 24/7 coverage of your security monitoring and incident response duties and your company is resistant to the idea of adding more full-time employees to the payroll. Which combination of solutions would help to provide the coverage needed without the addition of more dedicated staff? (choose the best answer):

- A. Deploy a SEIM solution and have current staff review incidents first thing in the morning
- B. Contract with a managed security provider and have current staff on recall for incident response
- C. Configure your syslog to send SMS messages to current staff when target events are triggered
- D. Employ an assumption of breach protocol and defend only essential information resources

Answer: B

NEW QUESTION 351

- (Exam Topic 3)

Which of the following is a major benefit of applying risk levels?

- A. Risk management governance becomes easier since most risks remain low once mitigated
- B. Resources are not wasted on risks that are already managed to an acceptable level
- C. Risk budgets are more easily managed due to fewer identified risks as a result of using a methodology
- D. Risk appetite can increase within the organization once the levels are understood

Answer: B

NEW QUESTION 354

- (Exam Topic 3)

A CISO has recently joined an organization with a poorly implemented security program. The desire is to base the security program on a risk management approach. Which of the following is a foundational requirement in order to initiate this type of program?

- A. A security organization that is adequately staffed to apply required mitigation strategies and regulatory compliance solutions
- B. A clear set of security policies and procedures that are more concept-based than controls-based
- C. A complete inventory of Information Technology assets including infrastructure, networks, applications and data
- D. A clearly identified executive sponsor who will champion the effort to ensure organizational buy-in

Answer: D

NEW QUESTION 356

- (Exam Topic 3)

A person in your security team calls you at night and informs you that one of your web applications is potentially under attack from a cross-site scripting vulnerability. What do you do?

- A. tell him to shut down the server
- B. tell him to call the police
- C. tell him to invoke the incident response process
- D. tell him to analyze the problem, preserve the evidence and provide a full analysis and report

Answer: C

NEW QUESTION 359

- (Exam Topic 3)

A CISO decides to analyze the IT infrastructure to ensure security solutions adhere to the concepts of how hardware and software is implemented and managed within the organization. Which of the following principles does this best demonstrate?

- A. Alignment with the business
- B. Effective use of existing technologies
- C. Leveraging existing implementations
- D. Proper budget management

Answer: A

NEW QUESTION 363

- (Exam Topic 2)

An audit was conducted and many critical applications were found to have no disaster recovery plans in place. You conduct a Business Impact Analysis (BIA) to determine impact to the company for each application. What should be the NEXT step?

- A. Determine the annual loss expectancy (ALE)
- B. Create a crisis management plan
- C. Create technology recovery plans
- D. Build a secondary hot site

Answer: C

NEW QUESTION 366

- (Exam Topic 2)

Providing oversight of a comprehensive information security program for the entire organization is the primary responsibility of which group under the InfoSec governance framework?

- A. Senior Executives
- B. Office of the Auditor
- C. Office of the General Counsel
- D. All employees and users

Answer: A

NEW QUESTION 367

- (Exam Topic 2)

The CIO of an organization has decided to assign the responsibility of internal IT audit to the IT team. This is consider a bad practice MAINLY because

- A. The IT team is not familiar in IT audit practices
- B. This represents a bad implementation of the Least Privilege principle
- C. This represents a conflict of interest
- D. The IT team is not certified to perform audits

Answer: C

NEW QUESTION 369

- (Exam Topic 2)

IT control objectives are useful to IT auditors as they provide the basis for understanding the:

- A. Desired results or purpose of implementing specific control procedures.
- B. The audit control checklist.
- C. Techniques for securing information.
- D. Security policy

Answer: A

NEW QUESTION 373

- (Exam Topic 2)

Creating good security metrics is essential for a CISO. What would be the BEST sources for creating security metrics for baseline defenses coverage?

- A. Servers, routers, switches, modem
- B. Firewall, exchange, web server, intrusion detection system (IDS)
- C. Firewall, anti-virus console, IDS, syslog
- D. IDS, syslog, router, switches

Answer: C

NEW QUESTION 374

- (Exam Topic 2)

The remediation of a specific audit finding is deemed too expensive and will not be implemented. Which of the following is a TRUE statement?

- A. The asset is more expensive than the remediation
- B. The audit finding is incorrect
- C. The asset being protected is less valuable than the remediation costs
- D. The remediation costs are irrelevant; it must be implemented regardless of cost.

Answer: C

NEW QUESTION 378

- (Exam Topic 2)

The regular review of a firewall ruleset is considered a

- A. Procedural control
- B. Organization control
- C. Technical control
- D. Management control

Answer: A

NEW QUESTION 382

- (Exam Topic 2)

The mean time to patch, number of virus outbreaks prevented, and number of vulnerabilities mitigated are examples of what type of performance metrics?

- A. Risk metrics
- B. Management metrics
- C. Operational metrics
- D. Compliance metrics

Answer: C

NEW QUESTION 387

- (Exam Topic 2)

Which of the following is the MOST important goal of risk management?

- A. Identifying the risk
- B. Finding economic balance between the impact of the risk and the cost of the control
- C. Identifying the victim of any potential exploits.
- D. Assessing the impact of potential threats

Answer: B

NEW QUESTION 390

- (Exam Topic 2)

Which of the following illustrates an operational control process:

- A. Classifying an information system as part of a risk assessment
- B. Installing an appropriate fire suppression system in the data center
- C. Conducting an audit of the configuration management process
- D. Establishing procurement standards for cloud vendors

Answer: B

NEW QUESTION 395

- (Exam Topic 2)

Which of the following set of processes is considered to be one of the cornerstone cycles of the International Organization for Standardization (ISO) 27001 standard?

- A. Plan-Check-Do-Act
- B. Plan-Do-Check-Act
- C. Plan-Select-Implement-Evaluate
- D. SCORE (Security Consensus Operational Readiness Evaluation)

Answer: B

NEW QUESTION 396

- (Exam Topic 2)

Which of the following is considered to be an IT governance framework and a supporting toolset that allows for managers to bridge the gap between control requirements, technical issues, and business risks?

- A. Control Objective for Information Technology (COBIT)
- B. Committee of Sponsoring Organizations (COSO)
- C. Payment Card Industry (PCI)
- D. Information Technology Infrastructure Library (ITIL)

Answer: A

NEW QUESTION 400

- (Exam Topic 2)

You are the Chief Information Security Officer of a large, multinational bank and you suspect there is a flaw in a two factor authentication token management process. Which of the following represents your BEST course of action?

- A. Validate that security awareness program content includes information about the potential vulnerability
- B. Conduct a thorough risk assessment against the current implementation to determine system functions
- C. Determine program ownership to implement compensating controls
- D. Send a report to executive peers and business unit owners detailing your suspicions

Answer: B

NEW QUESTION 403

- (Exam Topic 2)

An IT auditor has recently discovered that because of a shortage of skilled operations personnel, the security administrator has agreed to work one late night shift a week as the senior computer operator. The most appropriate course of action for the IT auditor is to:

- A. Inform senior management of the risk involved.
- B. Agree to work with the security officer on these shifts as a form of preventative control.
- C. Develop a computer assisted audit technique to detect instances of abuses of the arrangement.
- D. Review the system log for each of the late night shifts to determine whether any irregular actions occurred.

Answer: A

NEW QUESTION 408

- (Exam Topic 2)

The patching and monitoring of systems on a consistent schedule is required by?

- A. Local privacy laws
- B. Industry best practices
- C. Risk Management frameworks
- D. Audit best practices

Answer: C

NEW QUESTION 411

- (Exam Topic 2)

Which of the following reports should you as an IT auditor use to check on compliance with a service level agreement's requirement for uptime?

- A. Systems logs
- B. Hardware error reports
- C. Utilization reports
- D. Availability reports

Answer: D

NEW QUESTION 415

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