

712-50 Dumps

EC-Council Certified CISO (CCISO)

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NEW QUESTION 1

- (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 2

- (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 3

- (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 4

- (Topic 1)

Which of the following are the MOST important factors for proactively determining system vulnerabilities?

- A. Subscribe to vendor mailing list to get notification of system vulnerabilities
- B. Deploy Intrusion Detection System (IDS) and install anti-virus on systems
- C. Configure firewall, perimeter router and Intrusion Prevention System (IPS)
- D. Conduct security testing, vulnerability scanning, and penetration testing

Answer: D

NEW QUESTION 5

- (Topic 1)

You have implemented a new security control. Which of the following risk strategy options have you engaged in?

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

Answer: D

NEW QUESTION 6

- (Topic 1)

Which of the following intellectual Property components is focused on maintaining brand recognition?

- A. Trademark
- B. Patent
- C. Research Logs
- D. Copyright

Answer: A

NEW QUESTION 7

- (Topic 1)

Which of the following provides an audit framework?

- A. Control Objectives for IT (COBIT)
- B. Payment Card Industry-Data Security Standard (PCI-DSS)
- C. International Organization Standard (ISO) 27002
- D. National Institute of Standards and Technology (NIST) SP 800-30

Answer: :A

NEW QUESTION 8

- (Topic 1)

The establishment of a formal risk management framework and system authorization program is essential. The LAST step of the system authorization process is:

- A. Contacting the Internet Service Provider for an IP scope
- B. Getting authority to operate the system from executive management
- C. Changing the default passwords
- D. Conducting a final scan of the live system and mitigating all high and medium level vulnerabilities

Answer: B

NEW QUESTION 9

- (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 10

- (Topic 1)

Which of the following is used to establish and maintain a framework to provide assurance that information security strategies are aligned with organizational objectives?

- A. Awareness
- B. Compliance
- C. Governance
- D. Management

Answer: C

NEW QUESTION 10

- (Topic 1)

What role should the CISO play in properly scoping a PCI environment?

- A. Validate the business units' suggestions as to what should be included in the scoping process
- B. Work with a Qualified Security Assessor (QSA) to determine the scope of the PCI environment
- C. Ensure internal scope validation is completed and that an assessment has been done to discover all credit card data
- D. Complete the self-assessment questionnaire and work with an Approved Scanning Vendor (ASV) to determine scope

Answer: :C

NEW QUESTION 15

- (Topic 1)

From an information security perspective, information that no longer supports the main purpose of the business should be:

- A. assessed by a business impact analysis.
- B. protected under the information classification policy.
- C. analyzed under the data ownership policy.
- D. analyzed under the retention policy

Answer: D

NEW QUESTION 19

- (Topic 1)

Who in the organization determines access to information?

- A. Legal department
- B. Compliance officer
- C. Data Owner
- D. Information security officer

Answer: C

NEW QUESTION 22

- (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 25

- (Topic 1)

The success of the Chief Information Security Officer is MOST dependent upon:

- A. favorable audit findings
- B. following the recommendations of consultants and contractors
- C. development of relationships with organization executives
- D. raising awareness of security issues with end users

Answer: C

NEW QUESTION 28

- (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 29

- (Topic 1)

A method to transfer risk is to:

- A. Implement redundancy
- B. move operations to another region
- C. purchase breach insurance
- D. Alignment with business operations

Answer: C

NEW QUESTION 32

- (Topic 1)

What is the first thing that needs to be completed in order to create a security program for your organization?

- A. Risk assessment
- B. Security program budget
- C. Business continuity plan
- D. Compliance and regulatory analysis

Answer: A

NEW QUESTION 33

- (Topic 1)

When choosing a risk mitigation method what is the MOST important factor?

- A. Approval from the board of directors
- B. Cost of the mitigation is less than the risk
- C. Metrics of mitigation method success
- D. Mitigation method complies with PCI regulations

Answer: B

NEW QUESTION 36

- (Topic 1)

What is the BEST way to achieve on-going compliance monitoring in an organization?

- A. Only check compliance right before the auditors are scheduled to arrive onsite.
- B. Outsource compliance to a 3rd party vendor and let them manage the program.
- C. Have Compliance and Information Security partner to correct issues as they arise.
- D. Have Compliance direct Information Security to fix issues after the auditors report.

Answer: C

NEW QUESTION 37

- (Topic 1)

When briefing senior management on the creation of a governance process, the MOST important aspect should be:

- A. information security metrics.
- B. knowledge required to analyze each issue.
- C. baseline against which metrics are evaluated.
- D. linkage to business area objectives.

Answer: D

NEW QUESTION 41

- (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 44

- (Topic 1)

A company wants to fill a Chief Information Security Officer position in the organization. They need to define and implement a more holistic security program. Which of the following qualifications and experience would be MOST desirable to find in a candidate?

- A. Multiple certifications, strong technical capabilities and lengthy resume
- B. Industry certifications, technical knowledge and program management skills
- C. College degree, audit capabilities and complex project management
- D. Multiple references, strong background check and industry certifications

Answer: B

NEW QUESTION 48

- (Topic 1)

Which of the following has the GREATEST impact on the implementation of an information security governance model?

- A. Organizational budget
- B. Distance between physical locations
- C. Number of employees
- D. Complexity of organizational structure

Answer: D

NEW QUESTION 50

- (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

- (Topic 1)

The alerting, monitoring and life-cycle management of security related events is typically handled by the

- A. security threat and vulnerability management process
- B. risk assessment process
- C. risk management process
- D. governance, risk, and compliance tools

Answer: :A

NEW QUESTION 56

- (Topic 1)

What is the MAIN reason for conflicts between Information Technology and Information Security programs?

- A. Technology governance defines technology policies and standards while security governance does not.
- B. Security governance defines technology best practices and Information Technology governance does not.
- C. Technology Governance is focused on process risks whereas Security Governance is focused on business risk.
- D. The effective implementation of security controls can be viewed as an inhibitor to rapid Information Technology implementations.

Answer: D

NEW QUESTION 58

- (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 59

- (Topic 1)

A security officer wants to implement a vulnerability scanning program. The officer is uncertain of the state of vulnerability resiliency within the organization's large IT infrastructure. What would be the BEST approach to minimize scan data output while retaining a realistic view of system vulnerability?

- A. Scan a representative sample of systems
- B. Perform the scans only during off-business hours
- C. Decrease the vulnerabilities within the scan tool settings
- D. Filter the scan output so only pertinent data is analyzed

Answer: A

NEW QUESTION 63

- (Topic 1)

In which of the following cases, would an organization be more prone to risk acceptance vs. risk mitigation?

- A. The organization uses exclusively a quantitative process to measure risk
- B. The organization uses exclusively a qualitative process to measure risk
- C. The organization's risk tolerance is high
- D. The organization's risk tolerance is low

Answer: C

NEW QUESTION 65

- (Topic 1)

When dealing with Security Incident Response procedures, which of the following steps come FIRST when reacting to an incident?

- A. Escalation
- B. Recovery
- C. Eradication
- D. Containment

Answer: D

NEW QUESTION 68

- (Topic 1)

What is the relationship between information protection and regulatory compliance?

- A. That all information in an organization must be protected equally.
- B. The information required to be protected by regulatory mandate does not have to be identified in the organization's data classification policy.
- C. That the protection of some information such as National ID information is mandated by regulation and other information such as trade secrets are protected based on business need.
- D. There is no relationship between the two.

Answer: C

NEW QUESTION 73

- (Topic 1)

The Information Security Management program MUST protect:

- A. all organizational assets
- B. critical business processes and /or revenue streams
- C. intellectual property released into the public domain
- D. against distributed denial of service attacks

Answer: B

NEW QUESTION 78

- (Topic 1)

Within an organization's vulnerability management program, who has the responsibility to implement remediation actions?

- A. Security officer
- B. Data owner
- C. Vulnerability engineer
- D. System administrator

Answer: D

NEW QUESTION 81

- (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 84

- (Topic 1)

Which of the following represents the HIGHEST negative impact resulting from an ineffective security governance program?

- A. Reduction of budget
- B. Decreased security awareness
- C. Improper use of information resources
- D. Fines for regulatory non-compliance

Answer: D

NEW QUESTION 86

- (Topic 1)

Which of the following is of MOST importance when security leaders of an organization are required to align security to influence the culture of an organization?

- A. Poses a strong technical background
- B. Understand all regulations affecting the organization
- C. Understand the business goals of the organization
- D. Poses a strong auditing background

Answer: C

NEW QUESTION 87

- (Topic 1)

Which of the following international standards can be BEST used to define a Risk Management process in an organization?

- A. National Institute for Standards and Technology 800-50 (NIST 800-50)
- B. International Organization for Standardizations – 27005 (ISO-27005)
- C. Payment Card Industry Data Security Standards (PCI-DSS)
- D. International Organization for Standardizations – 27004 (ISO-27004)

Answer: B

NEW QUESTION 92

- (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 95

- (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 96

- (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 100

- (Topic 1)

A Security Operations Centre (SOC) manager is informed that a database containing highly sensitive corporate strategy information is under attack. Information has been stolen and the database server was disconnected. Who must be informed of this incident?

- A. Internal audit
- B. The data owner
- C. All executive staff
- D. Government regulators

Answer: B

NEW QUESTION 105

- (Topic 2)

When a CISO considers delaying or not remediating system vulnerabilities which of the following are MOST important to take into account?

- A. Threat Level, Risk of Compromise, and Consequences of Compromise
- B. Risk Avoidance, Threat Level, and Consequences of Compromise
- C. Risk Transfer, Reputational Impact, and Consequences of Compromise
- D. Reputational Impact, Financial Impact, and Risk of Compromise

Answer: A

NEW QUESTION 110

- (Topic 2)

An employee successfully avoids becoming a victim of a sophisticated spear phishing attack due to knowledge gained through the corporate information security awareness program. What type of control has been effectively utilized?

- A. Management Control
- B. Technical Control
- C. Training Control
- D. Operational Control

Answer: D

NEW QUESTION 111

- (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 116

- (Topic 2)

The BEST organization to provide a comprehensive, independent and certifiable perspective on established security controls in an environment is

- A. Penetration testers
- B. External Audit
- C. Internal Audit
- D. Forensic experts

Answer: B

NEW QUESTION 117

- (Topic 2)

An information security department is required to remediate system vulnerabilities when they are discovered. Please select the three primary remediation methods that can be used on an affected system.

- A. Install software patch, Operate system, Maintain system
- B. Discover software, Remove affected software, Apply software patch
- C. Install software patch, configuration adjustment, Software Removal
- D. Software removal, install software patch, maintain system

Answer: C

NEW QUESTION 120

- (Topic 2)

Which of the following is a benefit of a risk-based approach to audit planning?

- A. Resources are allocated to the areas of the highest concern
- B. Scheduling may be performed months in advance
- C. Budgets are more likely to be met by the IT audit staff
- D. Staff will be exposed to a variety of technologies

Answer: A

NEW QUESTION 124

- (Topic 2)

Your IT auditor is reviewing significant events from the previous year and has identified some procedural oversights. Which of the following would be the MOST concerning?

- A. Lack of notification to the public of disclosure of confidential information.
- B. Lack of periodic examination of access rights
- C. Failure to notify police of an attempted intrusion
- D. Lack of reporting of a successful denial of service attack on the network.

Answer: A

NEW QUESTION 128

- (Topic 2)

Which of the following are necessary to formulate responses to external audit findings?

- A. Internal Audit, Management, and Technical Staff
- B. Internal Audit, Budget Authority, Management
- C. Technical Staff, Budget Authority, Management
- D. Technical Staff, Internal Audit, Budget Authority

Answer: C

NEW QUESTION 132

- (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 135

- (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 138

- (Topic 2)

Which of the following are primary concerns for management with regard to assessing internal control objectives?

- A. Confidentiality, Availability, Integrity
- B. Compliance, Effectiveness, Efficiency
- C. Communication, Reliability, Cost
- D. Confidentiality, Compliance, Cost

Answer: B

NEW QUESTION 140

- (Topic 2)

The executive board has requested that the CISO of an organization define and Key Performance Indicators (KPI) to measure the effectiveness of the security awareness program provided to call center employees. Which of the following can be used as a KPI?

- A. Number of callers who report security issues.
- B. Number of callers who report a lack of customer service from the call center
- C. Number of successful social engineering attempts on the call center
- D. Number of callers who abandon the call before speaking with a representative

Answer: C

NEW QUESTION 145

- (Topic 2)

In MOST organizations which group periodically reviews network intrusion detection system logs for all systems as part of their daily tasks?

- A. Internal Audit
- B. Database Administration
- C. Information Security
- D. Compliance

Answer: C

NEW QUESTION 147

- (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 148

- (Topic 2)

Which of the following organizations is typically in charge of validating the implementation and effectiveness of security controls?

- A. Security Administrators
- B. Internal/External Audit
- C. Risk Management
- D. Security Operations

Answer: B

NEW QUESTION 151

- (Topic 2)

Which International Organization for Standardization (ISO) below BEST describes the performance of risk management, and includes a five-stage risk management methodology.

- A. ISO 27001
- B. ISO 27002
- C. ISO 27004
- D. ISO 27005

Answer: :D

NEW QUESTION 156

- (Topic 2)

Many times a CISO may have to speak to the Board of Directors (BOD) about their cyber security posture. What would be the BEST choice of security metrics to present to the BOD?

- A. All vulnerabilities found on servers and desktops
- B. Only critical and high vulnerabilities on servers and desktops
- C. Only critical and high vulnerabilities that impact important production servers
- D. All vulnerabilities that impact important production servers

Answer: C

NEW QUESTION 159

- (Topic 2)

Which of the following activities results in change requests?

- A. Preventive actions
- B. Inspection
- C. Defect repair
- D. Corrective actions

Answer: A

NEW QUESTION 161

- (Topic 2)

Creating a secondary authentication process for network access would be an example of?

- A. An administrator with too much time on their hands.
- B. Putting undue time commitment on the system administrator.
- C. Supporting the concept of layered security
- D. Network segmentation.

Answer: C

NEW QUESTION 162

- (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 163

- (Topic 2)

A new CISO just started with a company and on the CISO's desk is the last complete Information Security Management audit report. The audit report is over two years old. After reading it, what should be the CISO's FIRST priority?

- A. Have internal audit conduct another audit to see what has changed.
- B. Contract with an external audit company to conduct an unbiased audit
- C. Review the recommendations and follow up to see if audit implemented the changes
- D. Meet with audit team to determine a timeline for corrections

Answer: C

NEW QUESTION 165

- (Topic 2)

To have accurate and effective information security policies how often should the CISO review the organization policies?

- A. Every 6 months
- B. Quarterly
- C. Before an audit
- D. At least once a year

Answer: D

NEW QUESTION 167

- (Topic 2)

Which of the following activities must be completed BEFORE you can calculate risk?

- A. Determining the likelihood that vulnerable systems will be attacked by specific threats
- B. Calculating the risks to which assets are exposed in their current setting
- C. Assigning a value to each information asset
- D. Assessing the relative risk facing the organization's information assets

Answer: C

NEW QUESTION 168

- (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 170

- (Topic 2)

The amount of risk an organization is willing to accept in pursuit of its mission is known as

- A. Risk mitigation
- B. Risk transfer
- C. Risk tolerance
- D. Risk acceptance

Answer: C

NEW QUESTION 171

- (Topic 2)

As a new CISO at a large healthcare company you are told that everyone has to badge in to get in the building. Below your office window you notice a door that is normally propped open during the day for groups of people to take breaks outside. Upon looking closer you see there is no badge reader. What should you do?

- A. Nothing, this falls outside your area of influence.
- B. Close and chain the door shut and send a company-wide memo banning the practice.
- C. Have a risk assessment performed.
- D. Post a guard at the door to maintain physical security

Answer: C

NEW QUESTION 176

- (Topic 2)

During the course of a risk analysis your IT auditor identified threats and potential impacts. Next, your IT auditor should:

- A. Identify and evaluate the existing controls.
- B. Disclose the threats and impacts to management.
- C. Identify information assets and the underlying systems.
- D. Identify and assess the risk assessment process used by management.

Answer: A

NEW QUESTION 181

- (Topic 2)

The implementation of anti-malware and anti-phishing controls on centralized email servers is an example of what type of security control?

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

Answer: D

NEW QUESTION 184

- (Topic 2)

An organization has implemented a change management process for all changes to the IT production environment. This change management process follows best practices and is expected to help stabilize the availability and integrity of the organization's IT environment. Which of the following can be used to measure the effectiveness of this newly implemented process:

- A. Number of change orders rejected
- B. Number and length of planned outages
- C. Number of unplanned outages
- D. Number of change orders processed

Answer: C

NEW QUESTION 185

- (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 189

- (Topic 2)

The MOST common method to get an unbiased measurement of the effectiveness of an Information Security Management System (ISMS) is to

- A. assign the responsibility to the information security team.
- B. assign the responsibility to the team responsible for the management of the controls.
- C. create operational reports on the effectiveness of the controls.
- D. perform an independent audit of the security controls.

Answer: D

NEW QUESTION 193

- (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 196

- (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 197

- (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 200

- (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 201

- (Topic 3)

Your incident response plan should include which of the following?

- A. Procedures for litigation
- B. Procedures for reclamation
- C. Procedures for classification
- D. Procedures for charge-back

Answer: C

NEW QUESTION 206

- (Topic 3)

A CISO sees abnormally high volumes of exceptions to security requirements and constant pressure from business units to change security processes. Which of the following represents the MOST LIKELY cause of this situation?

- A. Poor audit support for the security program
- B. A lack of executive presence within the security program
- C. Poor alignment of the security program to business needs
- D. This is normal since business units typically resist security requirements

Answer: C

NEW QUESTION 208

- (Topic 3)

Which business stakeholder is accountable for the integrity of a new information system?

- A. CISO
- B. Compliance Officer
- C. Project manager
- D. Board of directors

Answer: A

NEW QUESTION 211

- (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 214

- (Topic 3)

A stakeholder is a person or group:

- A. Vested in the success and/or failure of a project or initiative regardless of budget implications.
- B. Vested in the success and/or failure of a project or initiative and is tied to the project budget.
- C. That has budget authority.
- D. That will ultimately use the system.

Answer: A

NEW QUESTION 218

- (Topic 3)

A severe security threat has been detected on your corporate network. As CISO you quickly assemble key members of the Information Technology team and business operations to determine a modification to security controls in response to the threat. This is an example of:

- A. Change management
- B. Business continuity planning
- C. Security Incident Response
- D. Thought leadership

Answer: C

NEW QUESTION 220

- (Topic 3)

In effort to save your company money which of the following methods of training results in the lowest cost for the organization?

- A. Distance learning/Web seminars
- B. Formal Class
- C. One-One Training
- D. Self –Study (noncomputerized)

Answer: D

NEW QUESTION 222

- (Topic 3)

When managing the critical path of an IT security project, which of the following is MOST important?

- A. Knowing who all the stakeholders are.
- B. Knowing the people on the data center team.
- C. Knowing the threats to the organization.
- D. Knowing the milestones and timelines of deliverables.

Answer: :D

NEW QUESTION 227

- (Topic 3)

In order for a CISO to have true situational awareness there is a need to deploy technology that can give a real-time view of security events across the enterprise. Which tool selection represents the BEST choice to achieve situational awareness?

- A. Vmware, router, switch, firewall, syslog, vulnerability management system (VMS)
- B. Intrusion Detection System (IDS), firewall, switch, syslog
- C. Security Incident Event Management (SIEM), IDS, router, syslog
- D. SIEM, IDS, firewall, VMS

Answer: D

NEW QUESTION 230

- (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 233

- (Topic 3)

Which of the following are not stakeholders of IT security projects?

- A. Board of directors
- B. Third party vendors
- C. CISO
- D. Help Desk

Answer: B

NEW QUESTION 234

- (Topic 3)

This occurs when the quantity or quality of project deliverables is expanded from the original project plan.

- A. Scope creep
- B. Deadline extension
- C. Scope modification
- D. Deliverable expansion

Answer: A

NEW QUESTION 238

- (Topic 3)

Which of the following functions implements and oversees the use of controls to reduce risk when creating an information security program?

- A. Risk Assessment
- B. Incident Response
- C. Risk Management
- D. Network Security administration

Answer: C

NEW QUESTION 239

- (Topic 3)

The Security Operations Center (SOC) just purchased a new intrusion prevention system (IPS) that needs to be deployed in-line for best defense. The IT group is concerned about putting the new IPS in-line because it might negatively impact network availability. What would be the BEST approach for the CISO to reassure the IT group?

- A. Work with the IT group and tell them to put IPS in-line and say it won't cause any network impact
- B. Explain to the IT group that the IPS won't cause any network impact because it will fail open
- C. Explain to the IT group that this is a business need and the IPS will fail open however, if there is a network failure the CISO will accept responsibility
- D. Explain to the IT group that the IPS will fail open once in-line however it will be deployed in monitor mode for a set period of time to ensure that it doesn't block any legitimate traffic

Answer: D

NEW QUESTION 242

- (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 245

- (Topic 3)

An application vulnerability assessment has identified a security flaw in an application. This is a flaw that was previously identified and remediated on a prior release of the application. Which of the following is MOST likely the reason for this recurring issue?

- A. Ineffective configuration management controls
- B. Lack of change management controls
- C. Lack of version/source controls
- D. High turnover in the application development department

Answer: C

NEW QUESTION 246

- (Topic 3)

A recommended method to document the respective roles of groups and individuals for a given process is to:

- A. Develop a detailed internal organization chart
- B. Develop a telephone call tree for emergency response
- C. Develop an isolinear response matrix with cost benefit analysis projections

D. Develop a Responsible, Accountable, Consulted, Informed (RACI) chart

Answer: D

NEW QUESTION 250

- (Topic 3)

Which of the following can the company implement in order to avoid this type of security issue in the future?

- A. Network based intrusion detection systems
- B. A security training program for developers
- C. A risk management process
- D. A audit management process

Answer: B

NEW QUESTION 255

- (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 256

- (Topic 3)

When should IT security project management be outsourced?

- A. When organizational resources are limited
- B. When the benefits of outsourcing outweigh the inherent risks of outsourcing
- C. On new, enterprise-wide security initiatives
- D. On projects not forecasted in the yearly budget

Answer: B

NEW QUESTION 260

- (Topic 3)

A system was hardened at the Operating System level and placed into the production environment. Months later an audit was performed and it identified insecure configuration different from the original hardened state. Which of the following security issues is the MOST likely reason leading to the audit findings?

- A. Lack of asset management processes
- B. Lack of change management processes
- C. Lack of hardening standards
- D. Lack of proper access controls

Answer: B

NEW QUESTION 261

- (Topic 3)

How often should the SSAE16 report of your vendors be reviewed?

- A. Quarterly
- B. Semi-annually
- C. Annually
- D. Bi-annually

Answer: C

NEW QUESTION 266

- (Topic 3)

You manage a newly created Security Operations Center (SOC), your team is being inundated with security alerts and don't know what to do. What is the BEST approach to handle this situation?

- A. Tell the team to do their best and respond to each alert
- B. Tune the sensors to help reduce false positives so the team can react better
- C. Request additional resources to handle the workload
- D. Tell the team to only respond to the critical and high alerts

Answer: B

NEW QUESTION 267

- (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 271

- (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 273

- (Topic 4)

Your organization provides open guest wireless access with no captive portals. What can you do to assist with law enforcement investigations if one of your guests is suspected of committing an illegal act using your network?

- A. Configure logging on each access point
- B. Install a firewall software on each wireless access point.
- C. Provide IP and MAC address
- D. Disable SSID Broadcast and enable MAC address filtering on all wireless access points.

Answer: :C

NEW QUESTION 278

- (Topic 4)

Network Forensics is the prerequisite for any successful legal action after attacks on your Enterprise Network. Which is the single most important factor to introducing digital evidence into a court of law?

- A. Comprehensive Log-Files from all servers and network devices affected during the attack
- B. Fully trained network forensic experts to analyze all data right after the attack
- C. Uninterrupted Chain of Custody
- D. Expert forensics witness

Answer: C

NEW QUESTION 281

- (Topic 4)

Your incident handling manager detects a virus attack in the network of your company. You develop a signature based on the characteristics of the detected virus. Which of the following phases in the incident handling process will utilize the signature to resolve this incident?

- A. Containment
- B. Recovery
- C. Identification
- D. Eradication

Answer: D

NEW QUESTION 284

- (Topic 4)

The general ledger setup function in an enterprise resource package allows for setting accounting periods. Access to this function has been permitted to users in finance, the shipping department, and production scheduling. What is the most likely reason for such broad access?

- A. The need to change accounting periods on a regular basis.
- B. The requirement to post entries for a closed accounting period.
- C. The need to create and modify the chart of accounts and its allocations.
- D. The lack of policies and procedures for the proper segregation of duties.

Answer: D

NEW QUESTION 288

- (Topic 4)

One of your executives needs to send an important and confidential email. You want to ensure that the message cannot be read by anyone but the recipient. Which of the following keys should be used to encrypt the message?

- A. Your public key
- B. The recipient's private key

- C. The recipient's public key
- D. Certificate authority key

Answer: C

NEW QUESTION 292

- (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 297

- (Topic 4)

Security related breaches are assessed and contained through which of the following?

- A. The IT support team.
- B. A forensic analysis.
- C. Incident response
- D. Physical security team.

Answer: C

NEW QUESTION 298

- (Topic 4)

Which of the following is a symmetric encryption algorithm?

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

Answer: A

NEW QUESTION 301

- (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 303

- (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 306

- (Topic 4)

An access point (AP) is discovered using Wireless Equivalent Protocol (WEP). The ciphertext sent by the AP is encrypted with the same key and cipher used by its stations. What authentication method is being used?

- A. Shared key
- B. Asynchronous
- C. Open
- D. None

Answer: A

NEW QUESTION 310

- (Topic 4)

Which of the following backup sites takes the longest recovery time?

- A. Cold site
- B. Hot site
- C. Warm site
- D. Mobile backup site

Answer: A

NEW QUESTION 312

- (Topic 4)

What type of attack requires the least amount of technical equipment and has the highest success rate?

- A. War driving
- B. Operating system attacks
- C. Social engineering
- D. Shrink wrap attack

Answer: C

NEW QUESTION 315

- (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 320

- (Topic 5)

Scenario: Your company has many encrypted telecommunications links for their world-wide operations. Physically distributing symmetric keys to all locations has proven to be administratively burdensome, but symmetric keys are preferred to other alternatives.

Symmetric encryption in general is preferable to asymmetric encryption when:

- A. The number of unique communication links is large
- B. The volume of data being transmitted is small
- C. The speed of the encryption / deciphering process is essential
- D. The distance to the end node is farthest away

Answer: C

NEW QUESTION 321

- (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.

The CISO has implemented remediation activities. Which of the following is the MOST logical next step?

- A. Validate the effectiveness of applied controls
- B. Validate security program resource requirements
- C. Report the audit findings and remediation status to business stake holders
- D. Review security procedures to determine if they need modified according to findings

Answer: A

NEW QUESTION 326

- (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.

Which of the following is the reason the CISO has not been able to advance the security agenda in this organization?

- A. Lack of identification of technology stake holders
- B. Lack of business continuity process
- C. Lack of influence with leaders outside IT
- D. Lack of a security awareness program

Answer: C

NEW QUESTION 327

- (Topic 5)

Scenario: Your corporate systems have been under constant probing and attack from foreign IP addresses for more than a week. Your security team and security infrastructure have performed well under the stress. You are confident that your defenses have held up under the test, but rumors are spreading that sensitive customer data has been stolen and is now being sold on the Internet by criminal elements. During your investigation of the rumored compromise you discover that data has been breached and you have discovered the repository of stolen data on a server located in a foreign country. Your team now has full access to the data on the foreign server.

Your defenses did not hold up to the test as originally thought. As you investigate how the data was compromised through log analysis you discover that a

hardworking, but misguided business intelligence analyst posted the data to an obfuscated URL on a popular cloud storage service so they could work on it from home during their off-time. Which technology or solution could you deploy to prevent employees from removing corporate data from your network? Choose the BEST answer.

- A. Security Guards posted outside the Data Center
- B. Data Loss Prevention (DLP)
- C. Rigorous syslog reviews
- D. Intrusion Detection Systems (IDS)

Answer: B

NEW QUESTION 330

- (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 331

- (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 333

- (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 335

- (Topic 5)

Scenario: Your program is developed around minimizing risk to information by focusing on people, technology, and operations.

An effective way to evaluate the effectiveness of an information security awareness program for end users, especially senior executives, is to conduct periodic:

- A. Controlled spear phishing campaigns
- B. Password changes
- C. Baselining of computer systems
- D. Scanning for viruses

Answer: A

NEW QUESTION 338

- (Topic 5)

What is the BEST reason for having a formal request for proposal process?

- A. Creates a timeline for purchasing and budgeting
- B. Allows small companies to compete with larger companies
- C. Clearly identifies risks and benefits before funding is spent
- D. Informs suppliers a company is going to make a purchase

Answer: C

NEW QUESTION 339

- (Topic 5)

As the CISO you need to write the IT security strategic plan. Which of the following is the MOST important to review before you start writing the plan?

- A. The existing IT environment.
- B. The company business plan.

- C. The present IT budget.
- D. Other corporate technology trends.

Answer: B

NEW QUESTION 342

- (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 345

- (Topic 5)

When creating contractual agreements and procurement processes why should security requirements be included?

- A. To make sure they are added on after the process is completed
- B. To make sure the costs of security is included and understood
- C. To make sure the security process aligns with the vendor's security process
- D. To make sure the patching process is included with the costs

Answer: B

NEW QUESTION 346

- (Topic 5)

A system is designed to dynamically block offending Internet IP-addresses from requesting services from a secure website. This type of control is considered

- A. Zero-day attack mitigation
- B. Preventive detection control
- C. Corrective security control
- D. Dynamic blocking control

Answer: C

NEW QUESTION 347

- (Topic 5)

Scenario: You are the CISO and are required to brief the C-level executive team on your information security audit for the year. During your review of the audit findings you discover that many of the controls that were put in place the previous year to correct some of the findings are not performing as needed. You have thirty days until the briefing.

To formulate a remediation plan for the non-performing controls what other document do you need to review before adjusting the controls?

- A. Business Impact Analysis
- B. Business Continuity plan
- C. Security roadmap
- D. Annual report to shareholders

Answer: A

NEW QUESTION 352

- (Topic 5)

SCENARIO: Critical servers show signs of erratic behavior within your organization's intranet. Initial information indicates the systems are under attack from an outside entity. As the Chief Information Security Officer (CISO), you decide to deploy the Incident Response Team (IRT) to determine the details of this incident and take action according to the information available to the team.

In what phase of the response will the team extract information from the affected systems without altering original data?

- A. Response
- B. Investigation
- C. Recovery
- D. Follow-up

Answer: B

NEW QUESTION 357

- (Topic 5)

What is the primary reason for performing vendor management?

- A. To understand the risk coverage that are being mitigated by the vendor
- B. To establish a vendor selection process

- C. To document the relationship between the company and the vendor
- D. To define the partnership for long-term success

Answer: A

NEW QUESTION 358

- (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 361

- (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 365

- (Topic 5)

You are just hired as the new CISO and are being briefed on all the Information Security projects that your section has on going. You discover that most projects are behind schedule and over budget.

Using the best business practices for project management you determine that the project correct aligns with the company goals. What needs to be verified FIRST?

- A. Scope of the project
- B. Training of the personnel on the project
- C. Timeline of the project milestones
- D. Vendor for the project

Answer: A

NEW QUESTION 370

- (Topic 5)

When analyzing and forecasting an operating expense budget what are not included?

- A. Software and hardware license fees
- B. Utilities and power costs
- C. Network connectivity costs
- D. New datacenter to operate from

Answer: D

NEW QUESTION 372

- (Topic 5)

Which of the following conditions would be the MOST probable reason for a security project to be rejected by the executive board of an organization?

- A. The Net Present Value (NPV) of the project is positive
- B. The NPV of the project is negative
- C. The Return on Investment (ROI) is larger than 10 months
- D. The ROI is lower than 10 months

Answer: B

NEW QUESTION 373

- (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 frameworks and standards will BEST fit the organization as a baseline for their security program?

- A. NIST and Privacy Regulations
- B. ISO 27000 and Payment Card Industry Data Security Standards
- C. NIST and data breach notification laws
- D. ISO 27000 and Human resources best practices

Answer: B

NEW QUESTION 377

- (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 379

- (Topic 5)

Scenario: As you begin to develop the program for your organization, you assess the corporate culture and determine that there is a pervasive opinion that the security program only slows things down and limits the performance of the “real workers.”

What must you do first in order to shift the prevailing opinion and reshape corporate culture to understand the value of information security to the organization?

- A. Cite compliance with laws, statutes, and regulations – explaining the financial implications for the company for non-compliance
- B. Understand the business and focus your efforts on enabling operations securely
- C. Draw from your experience and recount stories of how other companies have been compromised
- D. Cite corporate policy and insist on compliance with audit findings

Answer: B

NEW QUESTION 384

- (Topic 5)

Scenario: Your corporate systems have been under constant probing and attack from foreign IP addresses for more than a week. Your security team and security infrastructure have performed well under the stress. You are confident that your defenses have held up under the test, but rumors are spreading that sensitive customer data has been stolen and is now being sold on the Internet by criminal elements. During your investigation of the rumored compromise you discover that data has been breached and you have discovered the repository of stolen data on a server located in a foreign country. Your team now has full access to the data on the foreign server.

What action should you take FIRST?

- A. Destroy the repository of stolen data
- B. Contact your local law enforcement agency
- C. Consult with other C-Level executives to develop an action plan
- D. Contract with a credit reporting company for paid monitoring services for affected customers

Answer: C

NEW QUESTION 386

- (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 387

- (Topic 5)

When analyzing and forecasting a capital expense budget what are not included?

- A. Network connectivity costs
- B. New datacenter to operate from
- C. Upgrade of mainframe
- D. Purchase of new mobile devices to improve operations

Answer: A

NEW QUESTION 389

- (Topic 5)

SCENARIO: A CISO has several two-factor authentication systems under review and selects the one that is most sufficient and least costly. The implementation project planning is completed and the teams are ready to implement the solution. The CISO then discovers that the product it is not as scalable as originally thought and will not fit the organization's needs.

The CISO is unsure of the information provided and orders a vendor proof of concept to validate the system's scalability. This demonstrates which of the following?

- A. An approach that allows for minimum budget impact if the solution is unsuitable
- B. A methodology-based approach to ensure authentication mechanism functions

- C. An approach providing minimum time impact to the implementation schedules
- D. A risk-based approach to determine if the solution is suitable for investment

Answer: D

NEW QUESTION 393

- (Topic 5)

When dealing with risk, the information security practitioner may choose to:

- A. assign
- B. transfer
- C. acknowledge
- D. defer

Answer: C

NEW QUESTION 394

- (Topic 5)

SCENARIO: A CISO has several two-factor authentication systems under review and selects the one that is most sufficient and least costly. The implementation project planning is completed and the teams are ready to implement the solution. The CISO then discovers that the product it is not as scalable as originally thought and will not fit the organization's needs. What is the MOST logical course of action the CISO should take?

- A. Review the original solution set to determine if another system would fit the organization's risk appetite and budget/regulatory compliance requirements
- B. Continue with the implementation and submit change requests to the vendor in order to ensure required functionality will be provided when needed
- C. Continue with the project until the scalability issue is validated by others, such as an auditor or third party assessor
- D. Cancel the project if the business need was based on internal requirements versus regulatory compliance requirements

Answer: A

NEW QUESTION 399

- (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: C

NEW QUESTION 401

- (Topic 5)

Involvement of senior management is MOST important in the development of:

- A. IT security implementation plans.
- B. Standards and guidelines.
- C. IT security policies.
- D. IT security procedures.

Answer: C

NEW QUESTION 406

- (Topic 5)

The Annualized Loss Expectancy (Before) minus Annualized Loss Expectancy (After) minus Annual Safeguard Cost is the formula for determining:

- A. Safeguard Value
- B. Cost Benefit Analysis
- C. Single Loss Expectancy
- D. Life Cycle Loss Expectancy

Answer: B

NEW QUESTION 410

- (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 411

- (Topic 5)

Scenario: Your program is developed around minimizing risk to information by focusing on people, technology, and operations.

You have decided to deal with risk to information from people first. How can you minimize risk to your most sensitive information before granting access?

- A. Conduct background checks on individuals before hiring them
- B. Develop an Information Security Awareness program
- C. Monitor employee browsing and surfing habits
- D. Set your firewall permissions aggressively and monitor logs regularly.

Answer: :A

NEW QUESTION 414

- (Topic 5)

Which of the following is MOST useful when developing a business case for security initiatives?

- A. Budget forecasts
- B. Request for proposals
- C. Cost/benefit analysis
- D. Vendor management

Answer: C

NEW QUESTION 417

- (Topic 5)

Acceptable levels of information security risk tolerance in an organization should be determined by?

- A. Corporate legal counsel
- B. CISO with reference to the company goals
- C. CEO and board of director
- D. Corporate compliance committee

Answer: C

NEW QUESTION 419

- (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. After determining the audit findings are accurate, which of the following is the MOST logical next activity?

- A. Begin initial gap remediation analyses
- B. Review the security organization's charter
- C. Validate gaps with the Information Technology team
- D. Create a briefing of the findings for executive management

Answer: A

NEW QUESTION 420

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