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Exam Questions CRISC

Certified in Risk and Information Systems Control

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NEW QUESTION 1

- (Exam Topic 1)

Which of the following is the BEST course of action to reduce risk impact?

- A. Create an IT security policy.
- B. Implement corrective measures.
- C. Implement detective controls.
- D. Leverage existing technology

Answer: B

NEW QUESTION 2

- (Exam Topic 1)

Which of the following BEST provides an early warning that network access of terminated employees is not being revoked in accordance with the service level agreement (SLA)?

- A. Updating multi-factor authentication
- B. Monitoring key access control performance indicators
- C. Analyzing access control logs for suspicious activity
- D. Revising the service level agreement (SLA)

Answer: B

NEW QUESTION 3

- (Exam Topic 1)

Which of the following would be a risk practitioners BEST recommendation for preventing cyber intrusion?

- A. Establish a cyber response plan
- B. Implement data loss prevention (DLP) tools.
- C. Implement network segregation.
- D. Strengthen vulnerability remediation efforts.

Answer: D

NEW QUESTION 4

- (Exam Topic 1)

Which of the following is the MOST important consideration when selecting key risk indicators (KRIs) to monitor risk trends over time?

- A. Ongoing availability of data
- B. Ability to aggregate data
- C. Ability to predict trends
- D. Availability of automated reporting systems

Answer: C

NEW QUESTION 5

- (Exam Topic 1)

After a high-profile systems breach at an organization's key vendor, the vendor has implemented additional mitigating controls. The vendor has voluntarily shared the following set of assessments:

After a high-profile systems breach at an organization's key vendor, the vendor has implemented additional mitigating controls. The vendor has voluntarily shared the following set of assessments:

Which of the assessments provides the MOST reliable input to evaluate residual risk in the vendor's control environment?

Type	Scope	Completed By
External audit	Financial systems and processes	Third party
Internal audit	IT security risk management	Vendor
Vendor performance scorecard	Service level agreement compliance	Organization
Regulatory examination	Information security management program	Regulator

- A. External audit
- B. Internal audit
- C. Vendor performance scorecard
- D. Regulatory examination

Answer: B

NEW QUESTION 6

- (Exam Topic 1)

The acceptance of control costs that exceed risk exposure is MOST likely an example of:

- A. low risk tolerance.
- B. corporate culture misalignment.
- C. corporate culture alignment.
- D. high risk tolerance

Answer: B

NEW QUESTION 7

- (Exam Topic 1)

An organization has implemented a preventive control to lock user accounts after three unsuccessful login attempts. This practice has been proven to be unproductive, and a change in the control threshold value has been recommended. Who should authorize changing this threshold?

- A. Risk owner
- B. IT security manager
- C. IT system owner
- D. Control owner

Answer: D

NEW QUESTION 8

- (Exam Topic 1)

A systems interruption has been traced to a personal USB device plugged into the corporate network by an IT employee who bypassed internal control procedures. Of the following, who should be accountable?

- A. Business continuity manager (BCM)
- B. Human resources manager (HRM)
- C. Chief risk officer (CRO)
- D. Chief information officer (CIO)

Answer: D

NEW QUESTION 9

- (Exam Topic 1)

Which of the following will BEST help mitigate the risk associated with malicious functionality in outsourced application development?

- A. Perform an m-depth code review with an expert
- B. Validate functionality by running in a test environment
- C. Implement a service level agreement.
- D. Utilize the change management process.

Answer: C

NEW QUESTION 10

- (Exam Topic 1)

A risk heat map is MOST commonly used as part of an IT risk analysis to facilitate risk:

- A. identification.
- B. treatment.
- C. communication.
- D. assessment

Answer: C

NEW QUESTION 10

- (Exam Topic 1)

Which of the following would BEST help an enterprise prioritize risk scenarios?

- A. Industry best practices
- B. Placement on the risk map
- C. Degree of variances in the risk
- D. Cost of risk mitigation

Answer: B

NEW QUESTION 15

- (Exam Topic 1)

Malware has recently affected an organization, The MOST effective way to resolve this situation and define a comprehensive risk treatment plan would be to perform:

- A. a gap analysis
- B. a root cause analysis.
- C. an impact assessment.
- D. a vulnerability assessment.

Answer: C

NEW QUESTION 20

- (Exam Topic 1)

In response to the threat of ransomware, an organization has implemented cybersecurity awareness activities. The risk practitioner's BEST recommendation to further reduce the impact of ransomware attacks would be to implement:

- A. two-factor authentication.
- B. continuous data backup controls.
- C. encryption for data at rest.
- D. encryption for data in motion.

Answer: B

NEW QUESTION 25

- (Exam Topic 1)

An organization delegates its data processing to the internal IT team to manage information through its applications. Which of the following is the role of the internal IT team in this situation?

- A. Data controllers
- B. Data processors
- C. Data custodians
- D. Data owners

Answer: B

NEW QUESTION 29

- (Exam Topic 1)

Which of the following is of GREATEST concern when uncontrolled changes are made to the control environment?

- A. A decrease in control layering effectiveness
- B. An increase in inherent risk
- C. An increase in control vulnerabilities
- D. An increase in the level of residual risk

Answer: D

NEW QUESTION 32

- (Exam Topic 1)

Which of the following should be the risk practitioner's PRIMARY focus when determining whether controls are adequate to mitigate risk?

- A. Sensitivity analysis
- B. Level of residual risk
- C. Cost-benefit analysis
- D. Risk appetite

Answer: C

NEW QUESTION 35

- (Exam Topic 1)

Periodically reviewing and updating a risk register with details on identified risk factors PRIMARILY helps to:

- A. minimize the number of risk scenarios for risk assessment.
- B. aggregate risk scenarios identified across different business units.
- C. build a threat profile of the organization for management review.
- D. provide a current reference to stakeholders for risk-based decisions.

Answer: C

NEW QUESTION 40

- (Exam Topic 1)

Which of the following is the MAIN reason to continuously monitor IT-related risk?

- A. To redefine the risk appetite and risk tolerance levels based on changes in risk factors
- B. To update the risk register to reflect changes in levels of identified and new IT-related risk
- C. To ensure risk levels are within acceptable limits of the organization's risk appetite and risk tolerance
- D. To help identify root causes of incidents and recommend suitable long-term solutions

Answer: C

NEW QUESTION 45

- (Exam Topic 1)

Which of the following is the MOST important element of a successful risk awareness training program?

- A. Customizing content for the audience
- B. Providing incentives to participants
- C. Mapping to a recognized standard
- D. Providing metrics for measurement

Answer: A

NEW QUESTION 48

- (Exam Topic 1)

Which of the following changes would be reflected in an organization's risk profile after the failure of a critical patch implementation?

- A. Risk tolerance is decreased.
- B. Residual risk is increased.
- C. Inherent risk is increased.
- D. Risk appetite is decreased

Answer: D

NEW QUESTION 51

- (Exam Topic 1)

Which of the following would BEST provide early warning of a high-risk condition?

- A. Risk register
- B. Risk assessment
- C. Key risk indicator (KRI)
- D. Key performance indicator (KPI)

Answer: C

NEW QUESTION 55

- (Exam Topic 1)

Which of the following is the BEST metric to demonstrate the effectiveness of an organization's change management process?

- A. Increase in the frequency of changes
- B. Percent of unauthorized changes
- C. Increase in the number of emergency changes
- D. Average time to complete changes

Answer: B

NEW QUESTION 59

- (Exam Topic 1)

Which of the following is the BEST key performance indicator (KPI) to measure the maturity of an organization's security incident handling process?

- A. The number of security incidents escalated to senior management
- B. The number of resolved security incidents
- C. The number of newly identified security incidents
- D. The number of recurring security incidents

Answer: B

NEW QUESTION 61

- (Exam Topic 1)

An organization has outsourced its IT security operations to a third party. Who is ULTIMATELY accountable for the risk associated with the outsourced operations?

- A. The third party's management
- B. The organization's management
- C. The control operators at the third party
- D. The organization's vendor management office

Answer: B

NEW QUESTION 66

- (Exam Topic 1)

Which of the following is the BEST indication of an effective risk management program?

- A. Risk action plans are approved by senior management.
- B. Residual risk is within the organizational risk appetite
- C. Mitigating controls are designed and implemented.
- D. Risk is recorded and tracked in the risk register

Answer: B

NEW QUESTION 67

- (Exam Topic 1)

Which of the following would be MOST helpful when estimating the likelihood of negative events?

- A. Business impact analysis
- B. Threat analysis
- C. Risk response analysis
- D. Cost-benefit analysis

Answer: B

NEW QUESTION 71

- (Exam Topic 1)

Which of the following is MOST important when developing key performance indicators (KPIs)?

- A. Alignment to risk responses
- B. Alignment to management reports
- C. Alerts when risk thresholds are reached
- D. Identification of trends

Answer: C

NEW QUESTION 73

- (Exam Topic 1)

Which of the following risk register updates is MOST important for senior management to review?

- A. Extending the date of a future action plan by two months
- B. Retiring a risk scenario no longer used
- C. Avoiding a risk that was previously accepted
- D. Changing a risk owner

Answer: A

NEW QUESTION 76

- (Exam Topic 1)

The MOST effective way to increase the likelihood that risk responses will be implemented is to:

- A. create an action plan
- B. assign ownership
- C. review progress reports
- D. perform regular audits.

Answer: B

NEW QUESTION 80

- (Exam Topic 1)

A risk practitioner has observed that there is an increasing trend of users sending sensitive information by email without using encryption. Which of the following would be the MOST effective approach to mitigate the risk associated with data loss?

- A. Implement a tool to create and distribute violation reports
- B. Raise awareness of encryption requirements for sensitive data.
- C. Block unencrypted outgoing emails which contain sensitive data.
- D. Implement a progressive disciplinary process for email violations.

Answer: C

NEW QUESTION 82

- (Exam Topic 1)

Which of the following is the GREATEST benefit of incorporating IT risk scenarios into the corporate risk register?

- A. Corporate incident escalation protocols are established.
- B. Exposure is integrated into the organization's risk profile.
- C. Risk appetite cascades to business unit management
- D. The organization-wide control budget is expanded.

Answer: B

NEW QUESTION 83

- (Exam Topic 1)

The PRIMARY reason a risk practitioner would be interested in an internal audit report is to:

- A. plan awareness programs for business managers.
- B. evaluate maturity of the risk management process.
- C. assist in the development of a risk profile.
- D. maintain a risk register based on noncompliances.

Answer: C

NEW QUESTION 84

- (Exam Topic 1)

Which of the following is the MAIN reason for documenting the performance of controls?

- A. Obtaining management sign-off
- B. Demonstrating effective risk mitigation
- C. Justifying return on investment
- D. Providing accurate risk reporting

Answer:

D

NEW QUESTION 85

- (Exam Topic 1)

A global organization is considering the acquisition of a competitor. Senior management has requested a review of the overall risk profile from the targeted organization. Which of the following components of this review would provide the MOST useful information?

- A. Risk appetite statement
- B. Enterprise risk management framework
- C. Risk management policies
- D. Risk register

Answer: D

NEW QUESTION 90

- (Exam Topic 1)

Which of the following is the MOST important characteristic of an effective risk management program?

- A. Risk response plans are documented
- B. Controls are mapped to key risk scenarios.
- C. Key risk indicators are defined.
- D. Risk ownership is assigned

Answer: D

NEW QUESTION 94

- (Exam Topic 1)

Which of the following would be the BEST recommendation if the level of risk in the IT risk profile has decreased and is now below management's risk appetite?

- A. Optimize the control environment.
- B. Realign risk appetite to the current risk level.
- C. Decrease the number of related risk scenarios.
- D. Reduce the risk management budget.

Answer: A

NEW QUESTION 99

- (Exam Topic 1)

After a risk has been identified, who is in the BEST position to select the appropriate risk treatment option?

- A. The risk practitioner
- B. The business process owner
- C. The risk owner
- D. The control owner

Answer: C

NEW QUESTION 101

- (Exam Topic 1)

During testing, a risk practitioner finds the IT department's recovery time objective (RTO) for a key system does not align with the enterprise's business continuity plan (BCP). Which of the following should be done NEXT?

- A. Report the gap to senior management
- B. Consult with the IT department to update the RTO
- C. Complete a risk exception form.
- D. Consult with the business owner to update the BCP

Answer: A

NEW QUESTION 103

- (Exam Topic 1)

Which of the following is MOST useful when communicating risk to management?

- A. Risk policy
- B. Audit report
- C. Risk map
- D. Maturity model

Answer: A

NEW QUESTION 108

- (Exam Topic 1)

Which of the following would MOST effectively enable a business operations manager to identify events exceeding risk thresholds?

- A. Continuous monitoring
- B. A control self-assessment

- C. Transaction logging
- D. Benchmarking against peers

Answer: A

NEW QUESTION 109

- (Exam Topic 1)

An organization operates in an environment where reduced time-to-market for new software products is a top business priority. Which of the following should be the risk practitioner's GREATEST concern?

- A. Sufficient resources are not assigned to IT development projects.
- B. Customer support help desk staff does not have adequate training.
- C. Email infrastructure does not have proper rollback plans.
- D. The corporate email system does not identify and store phishing emails.

Answer: A

NEW QUESTION 110

- (Exam Topic 1)

Which of the following roles is BEST suited to help a risk practitioner understand the impact of IT-related events on business objectives?

- A. IT management
- B. Internal audit
- C. Process owners
- D. Senior management

Answer: C

NEW QUESTION 114

- (Exam Topic 1)

Which of the following is MOST helpful in identifying new risk exposures due to changes in the business environment?

- A. Standard operating procedures
- B. SWOT analysis
- C. Industry benchmarking
- D. Control gap analysis

Answer: B

NEW QUESTION 116

- (Exam Topic 1)

Which of the following is MOST effective against external threats to an organizations confidential information?

- A. Single sign-on
- B. Data integrity checking
- C. Strong authentication
- D. Intrusion detection system

Answer: C

NEW QUESTION 121

- (Exam Topic 1)

Which of the following is the MOST important benefit of key risk indicators (KRIs)?

- A. Assisting in continually optimizing risk governance
- B. Enabling the documentation and analysis of trends
- C. Ensuring compliance with regulatory requirements
- D. Providing an early warning to take proactive actions

Answer: D

NEW QUESTION 124

- (Exam Topic 1)

Which of the following would be the BEST key performance indicator (KPI) for monitoring the effectiveness of the IT asset management process?

- A. Percentage of unpatched IT assets
- B. Percentage of IT assets without ownership
- C. The number of IT assets securely disposed during the past year
- D. The number of IT assets procured during the previous month

Answer: B

NEW QUESTION 125

- (Exam Topic 1)

An unauthorized individual has socially engineered entry into an organization's secured physical premises. Which of the following is the BEST way to prevent

future occurrences?

- A. Employ security guards.
- B. Conduct security awareness training.
- C. Install security cameras.
- D. Require security access badges.

Answer: B

NEW QUESTION 130

- (Exam Topic 1)

Which of the following is the PRIMARY reason to perform ongoing risk assessments?

- A. Emerging risk must be continuously reported to management.
- B. New system vulnerabilities emerge at frequent intervals.
- C. The risk environment is subject to change.
- D. The information security budget must be justified.

Answer: C

NEW QUESTION 134

- (Exam Topic 1)

IT management has asked for a consolidated view into the organization's risk profile to enable project prioritization and resource allocation. Which of the following materials would be MOST helpful?

- A. IT risk register
- B. List of key risk indicators
- C. Internal audit reports
- D. List of approved projects

Answer: A

NEW QUESTION 139

- (Exam Topic 1)

An organization has allowed its cyber risk insurance to lapse while seeking a new insurance provider. The risk practitioner should report to management that the risk has been:

- A. transferred
- B. mitigated.
- C. accepted
- D. avoided

Answer: C

NEW QUESTION 142

- (Exam Topic 1)

Which of the following is the BEST way to validate the results of a vulnerability assessment?

- A. Perform a penetration test.
- B. Review security logs.
- C. Conduct a threat analysis.
- D. Perform a root cause analysis.

Answer: A

NEW QUESTION 146

- (Exam Topic 1)

To implement the MOST effective monitoring of key risk indicators (KRIs), which of the following needs to be in place?

- A. Threshold definition
- B. Escalation procedures
- C. Automated data feed
- D. Controls monitoring

Answer: A

NEW QUESTION 147

- (Exam Topic 1)

An organization has procured a managed hosting service and just discovered the location is likely to be flooded every 20 years. Of the following, who should be notified of this new information FIRST.

- A. The risk owner who also owns the business service enabled by this infrastructure
- B. The data center manager who is also employed under the managed hosting services contract
- C. The site manager who is required to provide annual risk assessments under the contract
- D. The chief information officer (CIO) who is responsible for the hosted services

Answer: A

NEW QUESTION 151

- (Exam Topic 1)

Which of the following will BEST mitigate the risk associated with IT and business misalignment?

- A. Establishing business key performance indicators (KPIs)
- B. Introducing an established framework for IT architecture
- C. Establishing key risk indicators (KRIs)
- D. Involving the business process owner in IT strategy

Answer: D

NEW QUESTION 156

- (Exam Topic 1)

Which of the following would be considered a vulnerability?

- A. Delayed removal of employee access
- B. Authorized administrative access to HR files
- C. Corruption of files due to malware
- D. Server downtime due to a denial of service (DoS) attack

Answer: A

NEW QUESTION 159

- (Exam Topic 1)

It is MOST appropriate for changes to be promoted to production after they are;

- A. communicated to business management
- B. tested by business owners.
- C. approved by the business owner.
- D. initiated by business users.

Answer: B

NEW QUESTION 164

- (Exam Topic 1)

Which of the following issues should be of GREATEST concern when evaluating existing controls during a risk assessment?

- A. A high number of approved exceptions exist with compensating controls.
- B. Successive assessments have the same recurring vulnerabilities.
- C. Redundant compensating controls are in place.
- D. Asset custodians are responsible for defining controls instead of asset owners.

Answer: D

NEW QUESTION 167

- (Exam Topic 1)

An audit reveals that several terminated employee accounts maintain access. Which of the following should be the FIRST step to address the risk?

- A. Perform a risk assessment
- B. Disable user access.
- C. Develop an access control policy.
- D. Perform root cause analysis.

Answer: B

NEW QUESTION 172

- (Exam Topic 1)

A risk practitioner is developing a set of bottom-up IT risk scenarios. The MOST important time to involve business stakeholders is when:

- A. updating the risk register
- B. documenting the risk scenarios.
- C. validating the risk scenarios
- D. identifying risk mitigation controls.

Answer: C

NEW QUESTION 175

- (Exam Topic 1)

Risk management strategies are PRIMARILY adopted to:

- A. take necessary precautions for claims and losses.
- B. achieve acceptable residual risk levels.
- C. avoid risk for business and IT assets.

D. achieve compliance with legal requirements.

Answer: B

NEW QUESTION 178

- (Exam Topic 1)

Which of the following is a PRIMARY benefit of engaging the risk owner during the risk assessment process?

- A. Identification of controls gaps that may lead to noncompliance
- B. Prioritization of risk action plans across departments
- C. Early detection of emerging threats
- D. Accurate measurement of loss impact

Answer: D

NEW QUESTION 180

- (Exam Topic 1)

Which of the following would BEST help to ensure that suspicious network activity is identified?

- A. Analyzing intrusion detection system (IDS) logs
- B. Analyzing server logs
- C. Using a third-party monitoring provider
- D. Coordinating events with appropriate agencies

Answer: A

NEW QUESTION 183

- (Exam Topic 1)

Senior management has asked a risk practitioner to develop technical risk scenarios related to a recently developed enterprise resource planning (ERP) system. These scenarios will be owned by the system manager. Which of the following would be the BEST method to use when developing the scenarios?

- A. Cause-and-effect diagram
- B. Delphi technique
- C. Bottom-up approach
- D. Top-down approach

Answer: A

NEW QUESTION 185

- (Exam Topic 1)

Which of the following is MOST critical when designing controls?

- A. Involvement of internal audit
- B. Involvement of process owner
- C. Quantitative impact of the risk
- D. Identification of key risk indicators

Answer: B

NEW QUESTION 186

- (Exam Topic 1)

Which of the following is the BEST key performance indicator (KPI) to measure the effectiveness of a disaster recovery plan (DRP)?

- A. Number of users that participated in the DRP testing
- B. Number of issues identified during DRP testing
- C. Percentage of applications that met the RTO during DRP testing
- D. Percentage of issues resolved as a result of DRP testing

Answer: B

NEW QUESTION 191

- (Exam Topic 1)

A risk practitioner's PRIMARY focus when validating a risk response action plan should be that risk response:

- A. reduces risk to an acceptable level
- B. quantifies risk impact
- C. aligns with business strategy
- D. advances business objectives.

Answer: A

NEW QUESTION 192

- (Exam Topic 1)

Which of the following would be MOST useful when measuring the progress of a risk response action plan?

- A. Percentage of mitigated risk scenarios
- B. Annual loss expectancy (ALE) changes
- C. Resource expenditure against budget
- D. An up-to-date risk register

Answer: D

NEW QUESTION 195

- (Exam Topic 1)

Which of the following is MOST important to communicate to senior management during the initial implementation of a risk management program?

- A. Regulatory compliance
- B. Risk ownership
- C. Best practices
- D. Desired risk level

Answer: A

NEW QUESTION 196

- (Exam Topic 1)

Which of the following activities would BEST contribute to promoting an organization-wide risk-aware culture?

- A. Performing a benchmark analysis and evaluating gaps
- B. Conducting risk assessments and implementing controls
- C. Communicating components of risk and their acceptable levels
- D. Participating in peer reviews and implementing best practices

Answer: C

NEW QUESTION 198

- (Exam Topic 1)

What is the PRIMARY reason to periodically review key performance indicators (KPIs)?

- A. Ensure compliance.
- B. Identify trends.
- C. Promote a risk-aware culture.
- D. Optimize resources needed for controls

Answer: B

NEW QUESTION 199

- (Exam Topic 1)

After undertaking a risk assessment of a production system, the MOST appropriate action is for the risk manager to:

- A. recommend a program that minimizes the concerns of that production system.
- B. inform the development team of the concerns, and together formulate risk reduction measures.
- C. inform the process owner of the concerns and propose measures to reduce them
- D. inform the IT manager of the concerns and propose measures to reduce them.

Answer: A

NEW QUESTION 202

- (Exam Topic 1)

In addition to the risk register, what should a risk practitioner review to develop an understanding of the organization's risk profile?

- A. The control catalog
- B. The asset profile
- C. Business objectives
- D. Key risk indicators (KRIs)

Answer: C

NEW QUESTION 203

- (Exam Topic 1)

Which of the following is the MOST important factor affecting risk management in an organization?

- A. The risk manager's expertise
- B. Regulatory requirements
- C. Board of directors' expertise
- D. The organization's culture

Answer: B

NEW QUESTION 205

- (Exam Topic 1)

Management has noticed storage costs have increased exponentially over the last 10 years because most users do not delete their emails. Which of the following can BEST alleviate this issue while not sacrificing security?

- A. Implementing record retention tools and techniques
- B. Establishing e-discovery and data loss prevention (DLP)
- C. Sending notifications when near storage quota
- D. Implementing a bring your own device (BYOD) policy

Answer: A

NEW QUESTION 208

- (Exam Topic 1)

A risk practitioner observes that hardware failure incidents have been increasing over the last few months. However, due to built-in redundancy and fault-tolerant architecture, there have been no interruptions to business operations. The risk practitioner should conclude that:

- A. a root cause analysis is required
- B. controls are effective for ensuring continuity
- C. hardware needs to be upgraded
- D. no action is required as there was no impact

Answer: A

NEW QUESTION 209

- (Exam Topic 1)

Who is the MOST appropriate owner for newly identified IT risk?

- A. The manager responsible for IT operations that will support the risk mitigation efforts
- B. The individual with authority to commit organizational resources to mitigate the risk
- C. A project manager capable of prioritizing the risk remediation efforts
- D. The individual with the most IT risk-related subject matter knowledge

Answer: B

NEW QUESTION 210

- (Exam Topic 2)

The PRIMARY objective for requiring an independent review of an organization's IT risk management process should be to:

- A. assess gaps in IT risk management operations and strategic focus.
- B. confirm that IT risk assessment results are expressed as business impact.
- C. verify implemented controls to reduce the likelihood of threat materialization.
- D. ensure IT risk management is focused on mitigating potential risk.

Answer: A

NEW QUESTION 215

- (Exam Topic 2)

A maturity model will BEST indicate:

- A. confidentiality and integrity.
- B. effectiveness and efficiency.
- C. availability and reliability.
- D. certification and accreditation.

Answer: B

NEW QUESTION 216

- (Exam Topic 2)

Which of the following statements in an organization's current risk profile report is cause for further action by senior management?

- A. Key performance indicator (KPI) trend data is incomplete.
- B. New key risk indicators (KRIs) have been established.
- C. Key performance indicators (KPIs) are outside of targets.
- D. Key risk indicators (KRIs) are lagging.

Answer: C

NEW QUESTION 220

- (Exam Topic 2)

An application runs a scheduled job that compiles financial data from multiple business systems and updates the financial reporting system. If this job runs too long, it can delay financial reporting. Which of the following is the risk practitioner's BEST recommendation?

- A. Implement database activity and capacity monitoring.
- B. Ensure the business is aware of the risk.
- C. Ensure the enterprise has a process to detect such situations.
- D. Consider providing additional system resources to this job.

Answer: B

NEW QUESTION 224

- (Exam Topic 2)

Which of the following is the PRIMARY responsibility of the first line of defense related to computer-enabled fraud?

- A. Providing oversight of risk management processes
- B. Implementing processes to detect and deter fraud
- C. Ensuring that risk and control assessments consider fraud
- D. Monitoring the results of actions taken to mitigate fraud

Answer: C

NEW QUESTION 228

- (Exam Topic 2)

The BEST key performance indicator (KPI) to measure the effectiveness of a vulnerability remediation program is the number of:

- A. vulnerability scans.
- B. recurring vulnerabilities.
- C. vulnerabilities remediated,
- D. new vulnerabilities identified.

Answer: C

NEW QUESTION 231

- (Exam Topic 2)

An organization's chief technology officer (CTO) has decided to accept the risk associated with the potential loss from a denial-of-service (DoS) attack. In this situation, the risk practitioner's BEST course of action is to:

- A. identify key risk indicators (KRIs) for ongoing monitoring
- B. validate the CTO's decision with the business process owner
- C. update the risk register with the selected risk response
- D. recommend that the CTO revisit the risk acceptance decision.

Answer: A

NEW QUESTION 236

- (Exam Topic 2)

The PRIMARY benefit associated with key risk indicators (KRIs) is that they

- A. help an organization identify emerging threats.
- B. benchmark the organization's risk profile.
- C. identify trends in the organization's vulnerabilities.
- D. enable ongoing monitoring of emerging risk.

Answer: A

NEW QUESTION 238

- (Exam Topic 2)

Which of the following should be the MOST important consideration when performing a vendor risk assessment?

- A. Results of the last risk assessment of the vendor
- B. Inherent risk of the business process supported by the vendor
- C. Risk tolerance of the vendor
- D. Length of time since the last risk assessment of the vendor

Answer: B

NEW QUESTION 242

- (Exam Topic 2)

A risk practitioner notices that a particular key risk indicator (KRI) has remained below its established trigger point for an extended period of time. Which of the following should be done FIRST?

- A. Recommend a re-evaluation of the current threshold of the KRI.
- B. Notify management that KRIs are being effectively managed.
- C. Update the risk rating associated with the KRI in the risk register.
- D. Update the risk tolerance and risk appetite to better align to the KRI.

Answer: A

NEW QUESTION 246

- (Exam Topic 2)

When collecting information to identify IT-related risk, a risk practitioner should FIRST focus on IT:

- A. risk appetite.
- B. security policies
- C. process maps.
- D. risk tolerance level

Answer: B

NEW QUESTION 247

- (Exam Topic 2)

Quantifying the value of a single asset helps the organization to understand the:

- A. overall effectiveness of risk management
- B. consequences of risk materializing
- C. necessity of developing a risk strategy,
- D. organization s risk threshold.

Answer: B

NEW QUESTION 251

- (Exam Topic 2)

Which of the following should be the PRIMARY objective of a risk awareness training program?

- A. To enable risk-based decision making
- B. To promote awareness of the risk governance function
- C. To clarify fundamental risk management principles
- D. To ensure sufficient resources are available

Answer: A

NEW QUESTION 254

- (Exam Topic 2)

Which of the following is MOST important for an organization to have in place when developing a risk management framework?

- A. A strategic approach to risk including an established risk appetite
- B. A risk-based internal audit plan for the organization
- C. A control function within the risk management team
- D. An organization-wide risk awareness training program

Answer: A

NEW QUESTION 255

- (Exam Topic 2)

Which of the following would be a weakness in procedures for controlling the migration of changes to production libraries?

- A. The programming project leader solely reviews test results before approving the transfer to production.
- B. Test and production programs are in distinct libraries.
- C. Only operations personnel are authorized to access production libraries.
- D. A synchronized migration of executable and source code from the test environment to the production environment is allowed.

Answer: D

NEW QUESTION 258

- (Exam Topic 2)

A risk practitioner observes that the fraud detection controls in an online payment system do not perform as expected. Which of the following will MOST likely change as a result?

- A. Impact
- B. Residual risk
- C. Inherent risk
- D. Risk appetite

Answer: B

NEW QUESTION 259

- (Exam Topic 2)

As part of an overall IT risk management plan, an IT risk register BEST helps management:

- A. align IT processes with business objectives.
- B. communicate the enterprise risk management policy.
- C. stay current with existing control status.
- D. understand the organizational risk profile.

Answer: D

NEW QUESTION 261

- (Exam Topic 2)

An organization has raised the risk appetite for technology risk. The MOST likely result would be:

- A. increased inherent risk.
- B. higher risk management cost

- C. decreased residual risk.
- D. lower risk management cost.

Answer: D

NEW QUESTION 264

- (Exam Topic 2)

Which of the following would require updates to an organization's IT risk register?

- A. Discovery of an ineffectively designed key IT control
- B. Management review of key risk indicators (KRIs)
- C. Changes to the team responsible for maintaining the register
- D. Completion of the latest internal audit

Answer: A

NEW QUESTION 267

- (Exam Topic 2)

A PRIMARY function of the risk register is to provide supporting information for the development of an organization's risk:

- A. strategy.
- B. profile.
- C. process.
- D. map.

Answer: A

NEW QUESTION 268

- (Exam Topic 2)

Which of the following should be considered when selecting a risk response?

- A. Risk scenarios analysis
- B. Risk response costs
- C. Risk factor awareness
- D. Risk factor identification

Answer: B

NEW QUESTION 270

- (Exam Topic 2)

A key risk indicator (KRI) indicates a reduction in the percentage of appropriately patched servers. Which of the following is the risk practitioner's BEST course of action?

- A. Determine changes in the risk level.
- B. Outsource the vulnerability management process.
- C. Review the patch management process.
- D. Add agenda item to the next risk committee meeting.

Answer: C

NEW QUESTION 273

- (Exam Topic 2)

An organization with a large number of applications wants to establish a security risk assessment program. Which of the following would provide the MOST useful information when determining the frequency of risk assessments?

- A. Feedback from end users
- B. Results of a benchmark analysis
- C. Recommendations from internal audit
- D. Prioritization from business owners

Answer: D

NEW QUESTION 275

- (Exam Topic 2)

Which of the following is the FIRST step in risk assessment?

- A. Review risk governance
- B. Asset identification
- C. Identify risk factors
- D. Inherent risk identification

Answer: B

NEW QUESTION 276

- (Exam Topic 2)

Which of the following is a detective control?

- A. Limit check
- B. Periodic access review
- C. Access control software
- D. Rerun procedures

Answer: B

NEW QUESTION 279

- (Exam Topic 2)

IT stakeholders have asked a risk practitioner for IT risk profile reports associated with specific departments to allocate resources for risk mitigation. The BEST way to address this request would be to use:

- A. the cost associated with each control.
- B. historical risk assessments.
- C. key risk indicators (KRIs).
- D. information from the risk register.

Answer: D

NEW QUESTION 284

- (Exam Topic 2)

Which of the following is the BEST way to promote adherence to the risk tolerance level set by management?

- A. Defining expectations in the enterprise risk policy
- B. Increasing organizational resources to mitigate risks
- C. Communicating external audit results
- D. Avoiding risks that could materialize into substantial losses

Answer: D

NEW QUESTION 285

- (Exam Topic 2)

Which of the following is the BEST evidence that a user account has been properly authorized?

- A. An email from the user accepting the account
- B. Notification from human resources that the account is active
- C. User privileges matching the request form
- D. Formal approval of the account by the user's manager

Answer: C

NEW QUESTION 289

- (Exam Topic 2)

Which of the following BEST helps to balance the costs and benefits of managing IT risk?

- A. Prioritizing risk responses
- B. Evaluating risk based on frequency and probability
- C. Considering risk factors that can be quantified
- D. Managing the risk by using controls

Answer: A

NEW QUESTION 291

- (Exam Topic 2)

After identifying new risk events during a project, the project manager's NEXT step should be to:

- A. determine if the scenarios need to be accepted or responded to.
- B. record the scenarios into the risk register.
- C. continue with a qualitative risk analysis.
- D. continue with a quantitative risk analysis.

Answer: A

NEW QUESTION 295

- (Exam Topic 2)

Which of the following would prompt changes in key risk indicator (KRI) thresholds?

- A. Changes to the risk register
- B. Changes in risk appetite or tolerance
- C. Modification to risk categories
- D. Knowledge of new and emerging threats

Answer: B

NEW QUESTION 300

- (Exam Topic 2)

Who should be responsible for strategic decisions on risk management?

- A. Chief information officer (CIO)
- B. Executive management team
- C. Audit committee
- D. Business process owner

Answer: D

NEW QUESTION 305

- (Exam Topic 2)

Which of the following is the BEST way for a risk practitioner to verify that management has addressed control issues identified during a previous external audit?

- A. Interview control owners.
- B. Observe the control enhancements in operation.
- C. Inspect external audit documentation.
- D. Review management's detailed action plans.

Answer: B

NEW QUESTION 307

- (Exam Topic 2)

Which of the following is MOST important when developing risk scenarios?

- A. Reviewing business impact analysis (BIA)
- B. Collaborating with IT audit
- C. Conducting vulnerability assessments
- D. Obtaining input from key stakeholders

Answer: D

NEW QUESTION 309

- (Exam Topic 2)

A newly enacted information privacy law significantly increases financial penalties for breaches of personally identifiable information (PII). Which of the following will MOST likely outcome for an organization affected by the new law?

- A. Increase in compliance breaches
- B. Increase in loss event impact
- C. Increase in residual risk
- D. Increase in customer complaints

Answer: B

NEW QUESTION 311

- (Exam Topic 2)

An audit reveals that there are changes in the environment that are not reflected in the risk profile. Which of the following is the BEST course of action?

- A. Review the risk identification process.
- B. Inform the risk scenario owners.
- C. Create a risk awareness communication plan.
- D. Update the risk register.

Answer: A

NEW QUESTION 316

- (Exam Topic 2)

The PRIMARY purpose of using control metrics is to evaluate the:

- A. amount of risk reduced by compensating controls.
- B. amount of risk present in the organization.
- C. variance against objectives.
- D. number of incidents.

Answer: C

NEW QUESTION 318

- (Exam Topic 2)

What can be determined from the risk scenario chart?

Project Name	Initial Risk Rating	Residual Risk Rating	Project Cost
Sierra	Medium	Low	Low
Tango	Medium	Low	Medium
Uniform	High	High	High
Victor	High	Medium	Medium

- A. Relative positions on the risk map
- B. Risk treatment options
- C. Capability of enterprise to implement
- D. The multiple risk factors addressed by a chosen response

Answer: A

NEW QUESTION 321

- (Exam Topic 2)

Sensitive data has been lost after an employee inadvertently removed a file from the premises, in violation of organizational policy. Which of the following controls MOST likely failed?

- A. Background checks
- B. Awareness training
- C. User access
- D. Policy management

Answer: C

NEW QUESTION 323

- (Exam Topic 2)

An organization has decided to outsource a web application, and customer data will be stored in the vendor's public cloud. To protect customer data, it is MOST important to ensure which of the following?

- A. The organization's incident response procedures have been updated.
- B. The vendor stores the data in the same jurisdiction.
- C. Administrative access is only held by the vendor.
- D. The vendor's responsibilities are defined in the contract.

Answer: D

NEW QUESTION 324

- (Exam Topic 2)

When reviewing a report on the performance of control processes, it is MOST important to verify whether the:

- A. business process objectives have been met.
- B. control adheres to regulatory standards.
- C. residual risk objectives have been achieved.
- D. control process is designed effectively.

Answer: C

NEW QUESTION 329

- (Exam Topic 2)

Which of the following BEST indicates the effectiveness of anti-malware software?

- A. Number of staff hours lost due to malware attacks
- B. Number of downtime hours in business critical servers
- C. Number of patches made to anti-malware software
- D. Number of successful attacks by malicious software

Answer: A

NEW QUESTION 331

- (Exam Topic 2)

The BEST way to demonstrate alignment of the risk profile with business objectives is through:

- A. risk scenarios.
- B. risk tolerance.
- C. risk policy.
- D. risk appetite.

Answer: B

NEW QUESTION 332

- (Exam Topic 2)

An internally developed payroll application leverages Platform as a Service (PaaS) infrastructure from the cloud. Who owns the related data confidentiality risk?

- A. IT infrastructure head
- B. Human resources head
- C. Supplier management head
- D. Application development head

Answer: B

NEW QUESTION 336

- (Exam Topic 2)

A risk owner has identified a risk with high impact and very low likelihood. The potential loss is covered by insurance. Which of the following should the risk practitioner do NEXT?

- A. Recommend avoiding the risk.
- B. Validate the risk response with internal audit.
- C. Update the risk register.
- D. Evaluate outsourcing the process.

Answer: B

NEW QUESTION 341

- (Exam Topic 2)

A peer review of a risk assessment finds that a relevant threat community was not included. Mitigation of the risk will require substantial changes to a software application. Which of the following is the BEST course of action?

- A. Ask the business to make a budget request to remediate the problem.
- B. Build a business case to remediate the fix.
- C. Research the types of attacks the threat can present.
- D. Determine the impact of the missing threat.

Answer: D

NEW QUESTION 346

- (Exam Topic 2)

Which of the following provides the MOST up-to-date information about the effectiveness of an organization's overall IT control environment?

- A. Key performance indicators (KPIs)
- B. Risk heat maps
- C. Internal audit findings
- D. Periodic penetration testing

Answer: A

NEW QUESTION 351

- (Exam Topic 2)

Which of the following is the GREATEST risk associated with the use of data analytics?

- A. Distributed data sources
- B. Manual data extraction
- C. Incorrect data selection
- D. Excessive data volume

Answer: C

NEW QUESTION 352

- (Exam Topic 2)

Which of the following will BEST help in communicating strategic risk priorities?

- A. Balanced scorecard
- B. Risk register
- C. Business impact analysis
- D. Heat map

Answer: D

NEW QUESTION 357

- (Exam Topic 2)

Which of the following is MOST important for an organization that wants to reduce IT operational risk?

- A. Increasing senior management's understanding of IT operations
- B. Increasing the frequency of data backups
- C. Minimizing complexity of IT infrastructure
- D. Decentralizing IT infrastructure

Answer: D

NEW QUESTION 361

- (Exam Topic 2)

Due to a change in business processes, an identified risk scenario no longer requires mitigation. Which of the following is the MOST important reason the risk should remain in the risk register?

- A. To support regulatory requirements
- B. To prevent the risk scenario in the current environment
- C. To monitor for potential changes to the risk scenario
- D. To track historical risk assessment results

Answer: D

NEW QUESTION 362

- (Exam Topic 2)

Which of the following provides the BEST evidence that risk mitigation plans have been implemented effectively?

- A. Self-assessments by process owners
- B. Mitigation plan progress reports
- C. Risk owner attestation
- D. Change in the level of residual risk

Answer: D

NEW QUESTION 365

- (Exam Topic 2)

Which of the following will BEST help an organization select a recovery strategy for critical systems?

- A. Review the business impact analysis.
- B. Create a business continuity plan.
- C. Analyze previous disaster recovery reports.
- D. Conduct a root cause analysis.

Answer: A

NEW QUESTION 368

- (Exam Topic 2)

Which of the following is the MOST effective way to mitigate identified risk scenarios?

- A. Assign ownership of the risk response plan
- B. Provide awareness in early detection of risk.
- C. Perform periodic audits on identified risk.
- D. areas Document the risk tolerance of the organization.

Answer: A

NEW QUESTION 370

- (Exam Topic 2)

From a risk management perspective, which of the following is the PRIMARY benefit of using automated system configuration validation tools?

- A. Residual risk is reduced.
- B. Staff costs are reduced.
- C. Operational costs are reduced.
- D. Inherent risk is reduced.

Answer: A

NEW QUESTION 372

- (Exam Topic 2)

Which of the following is MOST important to ensure when continuously monitoring the performance of a client-facing application?

- A. Objectives are confirmed with the business owner
- B. Control owners approve control changes.
- C. End-user acceptance testing has been conducted
- D. Performance information in the log is encrypted

Answer: D

NEW QUESTION 376

- (Exam Topic 2)

A control owner has completed a year-long project To strengthen existing controls. It is MOST important for the risk practitioner to:

- A. update the risk register to reflect the correct level of residual risk.
- B. ensure risk monitoring for the project is initiated.
- C. conduct and document a business impact analysis (BIA).
- D. verify cost-benefit of the new controls being implemented.

Answer: A

NEW QUESTION 381

- (Exam Topic 2)

Which of the following is the BEST way to support communication of emerging risk?

- A. Update residual risk levels to reflect the expected risk impact.
- B. Adjust inherent risk levels upward.
- C. Include it on the next enterprise risk committee agenda.
- D. Include it in the risk register for ongoing monitoring.

Answer: D

NEW QUESTION 384

- (Exam Topic 2)

A business manager wants to leverage an existing approved vendor solution from another area within the organization. Which of the following is the risk practitioner's BEST course of action?

- A. Recommend allowing the new usage based on prior approval.
- B. Request a new third-party review.
- C. Request revalidation of the original use case.
- D. Assess the risk associated with the new use case.

Answer: D

NEW QUESTION 388

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