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Exam Questions CRISC

Certified in Risk and Information Systems Control



NEW QUESTION 1

- (Exam Topic 1)

Establishing and organizational code of conduct is an example of which type of control?

- A. Preventive
- B. Directive
- C. Detective
- D. Compensating

Answer: B

NEW QUESTION 2

- (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 3

- (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 4

- (Exam Topic 1)

Which of the following is the MOST cost-effective way to test a business continuity plan?

- A. Conduct interviews with key stakeholders.
- B. Conduct a tabletop exercise.
- C. Conduct a disaster recovery exercise.
- D. Conduct a full functional exercise.

Answer: B

NEW QUESTION 5

- (Exam Topic 1)

A risk practitioner is summarizing the results of a high-profile risk assessment sponsored by senior management. The BEST way to support risk-based decisions by senior management would be to:

- A. map findings to objectives.
- B. provide a quantified detailed analysts.
- C. recommend risk tolerance thresholds.
- D. quantify key risk indicators (KRIs).

Answer: A

NEW QUESTION 6

- (Exam Topic 1)

Which of the following is the BEST method to identify unnecessary controls?

- A. Evaluating the impact of removing existing controls
- B. Evaluating existing controls against audit requirements
- C. Reviewing system functionalities associated with business processes
- D. Monitoring existing key risk indicators (KRIs)

Answer: A

NEW QUESTION 7

- (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 8

- (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 9

- (Exam Topic 1)

Which of the following risk management practices BEST facilitates the incorporation of IT risk scenarios into the enterprise-wide risk register?

- A. Key risk indicators (KRIs) are developed for key IT risk scenarios
- B. IT risk scenarios are assessed by the enterprise risk management team
- C. Risk appetites for IT risk scenarios are approved by key business stakeholders.
- D. IT risk scenarios are developed in the context of organizational objectives.

Answer: D

NEW QUESTION 10

- (Exam Topic 1)

A risk practitioner is organizing a training session to communicate risk assessment methodologies to ensure a consistent risk view within the organization Which of the following is the MOST important topic to cover in this training?

- A. Applying risk appetite
- B. Applying risk factors
- C. Referencing risk event data
- D. Understanding risk culture

Answer: D

NEW QUESTION 10

- (Exam Topic 1)

Calculation of the recovery time objective (RTO) is necessary to determine the:

- A. time required to restore files.
- B. point of synchronization
- C. priority of restoration.
- D. annual loss expectancy (ALE).

Answer: A

NEW QUESTION 12

- (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 16

- (Exam Topic 1)

Which of the following is the MOST important requirement for monitoring key risk indicators (KRIs) using log analysis?

- A. Obtaining logs in an easily readable format
- B. Providing accurate logs in a timely manner
- C. Collecting logs from the entire set of IT systems
- D. implementing an automated log analysis tool

Answer: B

NEW QUESTION 18

- (Exam Topic 1)

To reduce the risk introduced when conducting penetration tests, the BEST mitigating control would be to:

- A. require the vendor to sign a nondisclosure agreement
- B. clearly define the project scope.
- C. perform background checks on the vendor.
- D. notify network administrators before testing

Answer: A

NEW QUESTION 19

- (Exam Topic 1)

Which of the following is the PRIMARY factor in determining a recovery time objective (RTO)?

- A. Cost of offsite backup premises
- B. Cost of downtime due to a disaster
- C. Cost of testing the business continuity plan
- D. Response time of the emergency action plan

Answer: B

NEW QUESTION 21

- (Exam Topic 1)

Which of the following is MOST important to understand when determining an appropriate risk assessment approach?

- A. Complexity of the IT infrastructure
- B. Value of information assets
- C. Management culture
- D. Threats and vulnerabilities

Answer: A

NEW QUESTION 25

- (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 27

- (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 29

- (Exam Topic 1)

Which of the following controls will BEST detect unauthorized modification of data by a database administrator?

- A. Reviewing database access rights
- B. Reviewing database activity logs
- C. Comparing data to input records
- D. Reviewing changes to edit checks

Answer: B

NEW QUESTION 32

- (Exam Topic 1)

Which of the following should be the PRIMARY consideration when assessing the automation of control monitoring?

- A. impact due to failure of control
- B. Frequency of failure of control
- C. Contingency plan for residual risk
- D. Cost-benefit analysis of automation

Answer: D

NEW QUESTION 37

- (Exam Topic 1)

Which of the following provides the BEST evidence of the effectiveness of an organization's account provisioning process?

- A. User provisioning
- B. Role-based access controls
- C. Security log monitoring
- D. Entitlement reviews

Answer: B

NEW QUESTION 41

- (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 46

- (Exam Topic 1)

A risk practitioner is organizing risk awareness training for senior management. Which of the following is the MOST important topic to cover in the training session?

- A. The organization's strategic risk management projects
- B. Senior management roles and responsibilities
- C. The organizations risk appetite and tolerance
- D. Senior management allocation of risk management resources

Answer: B

NEW QUESTION 49

- (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 54

- (Exam Topic 1)

Which of the following BEST enables a risk practitioner to enhance understanding of risk among stakeholders?

- A. Key risk indicators
- B. Risk scenarios
- C. Business impact analysis
- D. Threat analysis

Answer: B

NEW QUESTION 58

- (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 59

- (Exam Topic 1)

The risk associated with an asset before controls are applied can be expressed as:

- A. a function of the likelihood and impact
- B. the magnitude of an impact
- C. a function of the cost and effectiveness of control.
- D. the likelihood of a given threat

Answer: C

NEW QUESTION 64

- (Exam Topic 1)

A data processing center operates in a jurisdiction where new regulations have significantly increased penalties for data breaches. Which of the following elements of the risk register is MOST important to update to reflect this change?

- A. Risk impact
- B. Risk trend
- C. Risk appetite
- D. Risk likelihood

Answer: A

NEW QUESTION 68

- (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 72

- (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 75

- (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 77

- (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 82

- (Exam Topic 1)

Which of the following is the BEST way for a risk practitioner to help management prioritize risk response?

- A. Align business objectives to the risk profile.
- B. Assess risk against business objectives
- C. Implement an organization-specific risk taxonomy.
- D. Explain risk details to management.

Answer: B

NEW QUESTION 86

- (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 87

- (Exam Topic 1)

Which of the following would be the BEST way to help ensure the effectiveness of a data loss prevention (DLP) control that has been implemented to prevent the loss of credit card data?

- A. Testing the transmission of credit card numbers
- B. Reviewing logs for unauthorized data transfers
- C. Configuring the DLP control to block credit card numbers
- D. Testing the DLP rule change control process

Answer: A

NEW QUESTION 92

- (Exam Topic 1)

Which of the following would provide the BEST guidance when selecting an appropriate risk treatment plan?

- A. Risk mitigation budget
- B. Business Impact analysis
- C. Cost-benefit analysis
- D. Return on investment

Answer: B

NEW QUESTION 96

- (Exam Topic 1)

A risk practitioner has identified that the organization's secondary data center does not provide redundancy for a critical application. Who should have the authority to accept the associated risk?

- A. Business continuity director
- B. Disaster recovery manager
- C. Business application owner
- D. Data center manager

Answer: C

NEW QUESTION 101

- (Exam Topic 1)

When reviewing management's IT control self-assessments, a risk practitioner noted an ineffective control that links to several low residual risk scenarios. What should be the NEXT course of action?

- A. Assess management's risk tolerance.
- B. Recommend management accept the low risk scenarios.
- C. Propose mitigating controls
- D. Re-evaluate the risk scenarios associated with the control

Answer: D

NEW QUESTION 103

- (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 106

- (Exam Topic 1)

Which of the following would BEST help minimize the risk associated with social engineering threats?

- A. Enforcing employees sanctions
- B. Conducting phishing exercises
- C. Enforcing segregation of duties
- D. Reviewing the organization's risk appetite

Answer: B

NEW QUESTION 107

- (Exam Topic 1)

Which of the following is the MOST important factor when deciding on a control to mitigate risk exposure?

- A. Relevance to the business process
- B. Regulatory compliance requirements
- C. Cost-benefit analysis
- D. Comparison against best practice

Answer: B

NEW QUESTION 109

- (Exam Topic 1)

A risk practitioners 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 111

- (Exam Topic 1)

Which of the following techniques would be used during a risk assessment to demonstrate to stakeholders that all known alternatives were evaluated?

- A. Control chart
- B. Sensitivity analysis
- C. Trend analysis
- D. Decision tree

Answer: D

NEW QUESTION 114

- (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 119

- (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 124

- (Exam Topic 1)

An organization has identified a risk exposure due to weak technical controls in a newly implemented HR system. The risk practitioner is documenting the risk in the risk register. The risk should be owned by the:

- A. chief risk officer.
- B. project manager.
- C. chief information officer.
- D. business process owner.

Answer: D

NEW QUESTION 125

- (Exam Topic 1)

Which of the following is the PRIMARY reason for a risk practitioner to use global standards related to risk management?

- A. To build an organizational risk-aware culture
- B. To continuously improve risk management processes
- C. To comply with legal and regulatory requirements
- D. To identify gaps in risk management practices

Answer: C

Explanation:

1. - (Exam Topic 2)

Which of the following is the PRIMARY objective for automating controls?

- A. Improving control process efficiency
- B. Facilitating continuous control monitoring
- C. Complying with functional requirements
- D. Reducing the need for audit reviews

2. - (Exam Topic 2)

When evaluating enterprise IT risk management it is MOST important to:

- A. create new control processes to reduce identified IT risk scenarios
- B. confirm the organization's risk appetite and tolerance
- C. report identified IT risk scenarios to senior management
- D. review alignment with the organization's investment plan

3. - (Exam Topic 2)

The risk associated with a high-risk vulnerability in an application is owned by the:

- A. security department.
- B. business unit
- C. vendor.
- D. IT department.

4. - (Exam Topic 2)

Which of the following would be the GREATEST concern related to data privacy when implementing an Internet of Things (IoT) solution that collects personally identifiable information (PII)?

- A. A privacy impact assessment has not been completed.
- B. Data encryption methods apply to a subset of PII obtained.
- C. The data privacy officer was not consulted.
- D. Insufficient access controls are used on the IoT devices.

5. - (Exam Topic 2)

Which of the following is the MOST effective control to ensure user access is maintained on a least-privilege basis?

- A. User authorization
- B. User recertification
- C. Change log review
- D. Access log monitoring

6. - (Exam Topic 2)

Which of the following would be MOST helpful to an information security management team when allocating resources to mitigate exposures?

- A. Relevant risk case studies
- B. Internal audit findings
- C. Risk assessment results
- D. Penetration testing results

7. - (Exam Topic 2)

Risk aggregation in a complex organization will be MOST successful when:

- A. using the same scales in assessing risk
- B. utilizing industry benchmarks
- C. using reliable qualitative data for risk Hems
- D. including primarily low level risk factors

8. - (Exam Topic 2)

Which of the following is the BEST key performance indicator (KPI) to measure the effectiveness of a vulnerability management process?

- A. Percentage of vulnerabilities remediated within the agreed service level
- B. Number of vulnerabilities identified during the period
- C. Number of vulnerabilities re-opened during the period
- D. Percentage of vulnerabilities escalated to senior management

9. - (Exam Topic 2)

Which of the following approaches BEST identifies information systems control deficiencies?

- A. Countermeasures analysis
- B. Best practice assessment
- C. Gap analysis
- D. Risk assessment

10. - (Exam Topic 2)

Implementing which of the following controls would BEST reduce the impact of a vulnerability that has been exploited?

- A. Detective control
- B. Deterrent control
- C. Preventive control
- D. Corrective control

11. - (Exam Topic 2)

It is MOST important for a risk practitioner to have an awareness of an organization's processes in order to:

- A. perform a business impact analysis.
- B. identify potential sources of risk.
- C. establish risk guidelines.
- D. understand control design.

12. - (Exam Topic 2)

Which of the following is the PRIMARY reason for an organization to ensure the risk register is updated regularly?

- A. Risk assessment results are accessible to senior management and stakeholders.
- B. Risk mitigation activities are managed and coordinated.
- C. Key risk indicators (KRIs) are evaluated to validate they are still within the risk threshold.
- D. Risk information is available to enable risk-based decisions.

13. - (Exam Topic 2)

Participants in a risk workshop have become focused on the financial cost to mitigate risk rather than choosing the most appropriate response. Which of the following is the BEST way to address this type of issue in the long term?

- A. Perform a return on investment analysis.
- B. Review the risk register and risk scenarios.
- C. Calculate annualized loss expectancy of risk scenarios.
- D. Raise the maturity of organizational risk management.

14. - (Exam Topic 2)

Which of the following risk register elements is MOST likely to be updated if the attack surface or exposure of an asset is reduced?

- A. Likelihood rating

- B. Control effectiveness
- C. Assessment approach
- D. Impact rating

15. - (Exam Topic 2)

Which of the following is the BEST way to determine software license compliance?

- A. List non-compliant systems in the risk register.
- B. Conduct periodic compliance reviews.
- C. Review whistleblower reports of noncompliance.
- D. Monitor user software download activity.

16. - (Exam Topic 2)

An organization is considering modifying its system to enable acceptance of credit card payments. To reduce the risk of data exposure, which of the following should the organization do FIRST?

- A. Conduct a risk assessment.
- B. Update the security strategy.
- C. Implement additional controls.
- D. Update the risk register.

17. - (Exam Topic 2)

The MOST important reason to monitor key risk indicators (KRIs) is to help management:

- A. identify early risk transfer strategies.
- B. lessen the impact of realized risk.
- C. analyze the chain of risk events.
- D. identify the root cause of risk events.

18. - (Exam Topic 2)

Which of the following is the GREATEST advantage of implementing a risk management program?

- A. Enabling risk-aware decisions
- B. Promoting a risk-aware culture
- C. Improving security governance
- D. Reducing residual risk

19. - (Exam Topic 2)

Which of the following would be the BEST justification to invest in the development of a governance, risk, and compliance (GRC) solution?

- A. Facilitating risk-aware decision making by stakeholders
- B. Demonstrating management commitment to mitigate risk
- C. Closing audit findings on a timely basis
- D. Ensuring compliance to industry standards

20. - (Exam Topic 2)

An organization has granted a vendor access to its data in order to analyze customer behavior. Which of the following would be the MOST effective control to mitigate the risk of customer data leakage?

- A. Enforce criminal background checks.
- B. Mask customer data fields.
- C. Require vendor to sign a confidentiality agreement.
- D. Restrict access to customer data on a "need to know" basis.

21. - (Exam Topic 2)

When an organization's disaster recovery plan has a reciprocal agreement, which of the following risk treatment options is being applied?

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

22. - (Exam Topic 2)

Which of the following observations would be GREATEST concern to a risk practitioner reviewing the implementation status of management action plans?

- A. Management has not determined a final implementation date.
- B. Management has not completed an early mitigation milestone.
- C. Management has not secured resources for mitigation activities.
- D. Management has not begun the implementation.

23. - (Exam Topic 2)

The PRIMARY basis for selecting a security control is:

- A. to achieve the desired level of maturity.
- B. the materiality of the risk.
- C. the ability to mitigate risk.
- D. the cost of the control.

24. - (Exam Topic 2)

Which of the following is the BEST measure of the effectiveness of an employee deprovisioning process?

- A. Number of days taken to remove access after staff separation dates
- B. Number of days taken for IT to remove access after receipt of HR instructions
- C. Number of termination requests processed per reporting period
- D. Number of days taken for HR to provide instructions to IT after staff separation dates

25. - (Exam Topic 2)

Which of the following is the BEST control to detect an advanced persistent threat (APT)?

- A. Utilizing antivirus systems and firewalls
- B. Conducting regular penetration tests
- C. Monitoring social media activities
- D. Implementing automated log monitoring

26. - (Exam Topic 2)

Which of the following is the BEST indicator of the effectiveness of a control monitoring program?

- A. Time between control failure and failure detection
- B. Number of key controls as a percentage of total control count
- C. Time spent on internal control assessment reviews
- D. Number of internal control failures within the measurement period

27. - (Exam Topic 2)

An organization is considering allowing users to access company data from their personal devices. Which of the following is the MOST important factor when assessing the risk?

- A. Classification of the data
- B. Type of device
- C. Remote management capabilities

D. Volume of data

28. - (Exam Topic 2)

What are the MOST important criteria to consider when developing a data classification scheme to facilitate risk assessment and the prioritization of risk mitigation activities?

A. Mitigation and control value

B. Volume and scope of data generated daily

C. Business criticality and sensitivity

D. Recovery point objective (RPO) and recovery time objective (RTO)

29. - (Exam Topic 2)

Which of the following will BEST help ensure that risk factors identified during an information systems review are addressed?

A. Informing business process owners of the risk

B. Reviewing and updating the risk register

C. Assigning action items and deadlines to specific individuals

D. Implementing new control technologies

30. - (Exam Topic 2)

An organization has engaged a third party to provide an Internet gateway encryption service that protects sensitive data uploaded to a cloud service. This is an example of risk:

A. mitigation.

B. avoidance.

C. transfer.

D. acceptance.

31. - (Exam Topic 2)

Which of the following is the MOST important topic to cover in a risk awareness training program for all staff?

A. Internal and external information security incidents

B. The risk department's roles and responsibilities

C. Policy compliance requirements and exceptions process

D. The organization's information security risk profile

32. - (Exam Topic 2)

It is MOST important to the effectiveness of an IT risk management function that the associated processes are:

A. aligned to an industry-accepted framework.

B. reviewed and approved by senior management.

C. periodically assessed against regulatory requirements.

D. updated and monitored on a continuous basis.

33. - (Exam Topic 2)

Which of the following should be initiated when a high number of noncompliant conditions are observed during review of a control procedure?

A. Disciplinary action

B. A control self-assessment

C. A review of the awareness program

D. Root cause analysis

34. - (Exam Topic 2)

Which of The following should be of GREATEST concern for an organization considering the adoption of a bring your own device (BYOD) initiative?

A. Device corruption

B. Data loss

C. Malicious users

D. User support

35. - (Exam Topic 2)

The BEST way to obtain senior management support for investment in a control implementation would be to articulate the reduction in:

A. detected incidents.

B. residual risk.

C. vulnerabilities.

D. inherent risk.

36. - (Exam Topic 2)

When establishing leading indicators for the information security incident response process it is MOST important to consider the percentage of reported incidents:

A. that result in a full root cause analysis.

B. used for verification within the SLA.

C. that are verified as actual incidents.

D. resolved within the SLA.

37. - (Exam Topic 2)

Which of the following is MOST important for a risk practitioner to update when a software upgrade renders an existing key control ineffective?

A. Audit engagement letter

B. Risk profile

C. IT risk register

D. Change control documentation

38. - (Exam Topic 2)

The PRIMARY goal of a risk management program is to:

A. facilitate resource availability.

B. help ensure objectives are met.

C. safeguard corporate assets.

D. help prevent operational losses.

39. - (Exam Topic 2)

A company has located its computer center on a moderate earthquake fault. Which of the following is the MOST important consideration when establishing a contingency plan and an alternate processing site?

A. The alternative site is a hot site with equipment ready to resume processing immediately.

B. The contingency plan provides for backup media to be taken to the alternative site.

C. The contingency plan for high priority applications does not involve a shared cold site.

D. The alternative site does not reside on the same fault to matter how the distance apart.

40. - (Exam Topic 2)

Which of the following key risk indicators (KRIs) is MOST effective for monitoring risk related to a bring your own device (BYOD) program?

A. Number of users who have signed a BYOD acceptable use policy

B. Number of incidents originating from BYOD devices

C. Budget allocated to the BYOD program security controls

D. Number of devices enrolled in the BYOD program

41. - (Exam Topic 2)

Which of the following BEST indicates that an organization has implemented IT performance requirements?

- A. Service level agreements
- B. Vendor references
- C. Benchmarking data
- D. Accountability matrix

42. - (Exam Topic 2)

Which of the following is the PRIMARY reason for monitoring activities performed in a production database environment?

- A. Ensuring that database changes are correctly applied
- B. Enforcing that changes are authorized
- C. Deterring illicit actions of database administrators
- D. Preventing system developers from accessing production data

43. - (Exam Topic 2)

Which of the following is the PRIMARY benefit of identifying and communicating with stakeholders at the onset of an IT risk assessment?

- A. Obtaining funding support
- B. Defining the risk assessment scope
- C. Selecting the risk assessment framework
- D. Establishing inherent risk

44. - (Exam Topic 2)

Which of the following BEST enables the identification of trends in risk levels?

- A. Correlation between risk levels and key risk indicators (KRIs) is positive.
- B. Measurements for key risk indicators (KRIs) are repeatable
- C. Quantitative measurements are used for key risk indicators (KRIs).
- D. Qualitative definitions for key risk indicators (KRIs) are used.

45. - (Exam Topic 2)

A risk practitioner is reviewing a vendor contract and finds there is no clause to control privileged access to the organization's systems by vendor employees.

Which of the following is the risk practitioner's BEST course of action?

- A. Contact the control owner to determine if a gap in controls exists.
- B. Add this concern to the risk register and highlight it for management review.
- C. Report this concern to the contracts department for further action.
- D. Document this concern as a threat and conduct an impact analysis.

46. - (Exam Topic 2)

Which of the following is the MOST important responsibility of a risk owner?

- A. Testing control design
- B. Accepting residual risk
- C. Establishing business information criteria
- D. Establishing the risk register

47. - (Exam Topic 2)

Which of the following approaches would BEST help to identify relevant risk scenarios?

- A. Engage line management in risk assessment workshops.
- B. Escalate the situation to risk leadership.
- C. Engage internal audit for risk assessment workshops.
- D. Review system and process documentation.

48. - (Exam Topic 2)

Which of the following is the MOST important consideration when selecting either a qualitative or quantitative risk analysis?

- A. Expertise in both methodologies
- B. Maturity of the risk management program
- C. Time available for risk analysis
- D. Resources available for data analysis

49. - (Exam Topic 2)

Which of the following BEST contributes to the implementation of an effective risk response action plan?

- A. An IT tactical plan
- B. Disaster recovery and continuity testing
- C. Assigned roles and responsibilities
- D. A business impact analysis

50. - (Exam Topic 2)

In an organization where each division manages risk independently, which of the following would BEST enable management of risk at the enterprise level?

- A. A standardized risk taxonomy
- B. A list of control deficiencies
- C. An enterprise risk ownership policy
- D. An updated risk tolerance metric

51. - (Exam Topic 2)

Which of the following is the BEST way to detect zero-day malware on an end user's workstation?

- A. An antivirus program
- B. Database activity monitoring
- C. Firewall log monitoring
- D. File integrity monitoring

52. - (Exam Topic 2)

The risk appetite for an organization could be derived from which of the following?

- A. Cost of controls
- B. Annual loss expectancy (ALE)
- C. Inherent risk
- D. Residual risk

53. - (Exam Topic 2)

A risk practitioner has become aware of production data being used in a test environment. Which of the following should be the practitioner's PRIMARY concern?

- A. Sensitivity of the data
- B. Readability of test data
- C. Security of the test environment
- D. Availability of data to authorized staff

54. - (Exam Topic 2)

Which of the following is the GREATEST benefit to an organization when updates to the risk register are made promptly after the completion of a risk assessment?

- A. Improved senior management communication
- B. Optimized risk treatment decisions

- C. Enhanced awareness of risk management
 - D. Improved collaboration among risk professionals
55. - (Exam Topic 2)

An organization has initiated a project to launch an IT-based service to customers and take advantage of being the first to market. Which of the following should be of GREATEST concern to senior management?

- A. More time has been allotted for testing.
- B. The project is likely to deliver the product late.
- C. A new project manager is handling the project.
- D. The cost of the project will exceed the allotted budget.

56. - (Exam Topic 2)

Which of the following is the GREATEST concern when an organization uses a managed security service provider as a firewall administrator?

- A. Exposure of log data
- B. Lack of governance
- C. Increased number of firewall rules
- D. Lack of agreed-upon standards

57. - (Exam Topic 2)

A management team is on an aggressive mission to launch a new product to penetrate new markets and overlooks IT risk factors, threats, and vulnerabilities. This scenario BEST demonstrates an organization's risk:

- A. management.
- B. tolerance.
- C. culture.
- D. analysis.

58. - (Exam Topic 2)

Which of the following methods would BEST contribute to identifying obscure risk scenarios?

- A. Brainstorming sessions
- B. Control self-assessments
- C. Vulnerability analysis
- D. Monte Carlo analysis

59. - (Exam Topic 2)

Which of the following is the BEST way to determine whether new controls mitigate security gaps in a business system?

- A. Complete an offsite business continuity exercise.
- B. Conduct a compliance check against standards.
- C. Perform a vulnerability assessment.
- D. Measure the change in inherent risk.

60. - (Exam Topic 2)

An organization is planning to acquire a new financial system. Which of the following stakeholders would provide the MOST relevant information for analyzing the risk associated with the new IT solution?

- A. Project sponsor
- B. Process owner
- C. Risk manager
- D. Internal auditor

61. - (Exam Topic 2)

Which of The following will BEST communicate the importance of risk mitigation initiatives to senior management?

- A. Business case
- B. Balanced scorecard
- C. Industry standards
- D. Heat map

62. - (Exam Topic 2)

Which of the following is the MOST important enabler of effective risk management?

- A. User awareness of policies and procedures
- B. Implementation of proper controls
- C. Senior management support
- D. Continuous monitoring of threats and vulnerabilities

63. - (Exam Topic 2)

Which of the following is MOST important to enable well-informed cybersecurity risk decisions?

- A. Determine and understand the risk rating of scenarios.
- B. Conduct risk assessment peer reviews.
- C. Identify roles and responsibilities for security controls.
- D. Engage a third party to perform a risk assessment.

64. - (Exam Topic 2)

Which of the following will be MOST effective to mitigate the risk associated with the loss of company data stored on personal devices?

- A. An acceptable use policy for personal devices
- B. Required user log-on before synchronizing data
- C. Enforced authentication and data encryption
- D. Security awareness training and testing

65. - (Exam Topic 2)

The BEST metric to monitor the risk associated with changes deployed to production is the percentage of:

- A. changes due to emergencies.
- B. changes that cause incidents.
- C. changes not requiring user acceptance testing.
- D. personnel that have rights to make changes in production.

66. - (Exam Topic 2)

The PRIMARY reason for periodic penetration testing of Internet-facing applications is to:

- A. ensure policy and regulatory compliance.
- B. assess the proliferation of new threats.
- C. verify Internet firewall control settings.
- D. identify vulnerabilities in the system.

67. - (Exam Topic 2)

Which of The following should be the FIRST step when a company is made aware of new regulatory requirements impacting IT?

- A. Perform a gap analysis.
- B. Prioritize impact to the business units.
- C. Perform a risk assessment.
- D. Review the risk tolerance and appetite.

68. - (Exam Topic 2)

An organization has outsourced its backup and recovery procedures to a third-party cloud provider. Which of the following is the risk practitioner's BEST course of action?

- A. Accept the risk and document contingency plans for data disruption.
- B. Remove the associated risk scenario from the risk register due to avoidance.
- C. Mitigate the risk with compensating controls enforced by the third-party cloud provider.
- D. Validate the transfer of risk and update the register to reflect the change.

69. - (Exam Topic 2)

An organization has just implemented changes to close an identified vulnerability that impacted a critical business process. What should be the NEXT course of action?

- A. Redesign the heat map.
- B. Review the risk tolerance.
- C. Perform a business impact analysis (BIA)
- D. Update the risk register.

70. - (Exam Topic 2)

The MAIN purpose of having a documented risk profile is to:

- A. comply with external and internal requirements.
- B. enable well-informed decision making.
- C. prioritize investment projects.
- D. keep the risk register up-to-date.

71. - (Exam Topic 2)

Which of the following will provide the BEST measure of compliance with IT policies?

- A. Evaluate past policy review reports.
- B. Conduct regular independent reviews.
- C. Perform penetration testing.
- D. Test staff on their compliance responsibilities.

72. - (Exam Topic 2)

Which of the following should be a risk practitioner's MOST important consideration when developing IT risk scenarios?

- A. The impact of controls on the efficiency of the business in delivering services
- B. Linkage of identified risk scenarios with enterprise risk management
- C. Potential threats and vulnerabilities that may have an impact on the business
- D. Results of network vulnerability scanning and penetration testing

73. - (Exam Topic 2)

Which of the following is MOST important for a risk practitioner to verify when evaluating the effectiveness of an organization's existing controls?

- A. Senior management has approved the control design.
- B. Inherent risk has been reduced from original levels.
- C. Residual risk remains within acceptable levels.
- D. Costs for control maintenance are reasonable.

74. - (Exam Topic 2)

The risk associated with data loss from a website which contains sensitive customer information is BEST owned by:

- A. the third-party website manager
- B. the business process owner
- C. IT security
- D. the compliance manager

75. - (Exam Topic 2)

When presenting risk, the BEST method to ensure that the risk is measurable against the organization's risk appetite is through the use of a:

- A. risk map
- B. cause-and-effect diagram
- C. maturity model
- D. technology strategy plan.

76. - (Exam Topic 2)

Which of the following is the MAIN reason for analyzing risk scenarios?

- A. Identifying additional risk scenarios
- B. Updating the heat map
- C. Assessing loss expectancy
- D. Establishing a risk appetite

77. - (Exam Topic 2)

Which of the following is MOST influential when management makes risk response decisions?

- A. Risk appetite
- B. Audit risk
- C. Residual risk
- D. Detection risk

78. - (Exam Topic 2)

Which of the following will BEST ensure that information security risk factors are mitigated when developing in-house applications?

- A. Identify information security controls in the requirements analysis
- B. Identify key risk indicators (KRIs) as process output.
- C. Design key performance indicators (KPIs) for security in system specifications.
- D. Include information security control specifications in business cases.

79. - (Exam Topic 2)

The MAIN goal of the risk analysis process is to determine the:

- A. potential severity of impact
- B. frequency and magnitude of loss
- C. control deficiencies
- D. threats and vulnerabilities

80. - (Exam Topic 2)

Which of the following is MOST important for developing effective key risk indicators (KRIs)?

- A. Engaging sponsorship by senior management
- B. Utilizing data and resources internal to the organization
- C. Including input from risk and business unit management
- D. Developing in collaboration with internal audit

81. - (Exam Topic 2)

Which of the following would be of GREATEST assistance when justifying investment in risk response strategies?

- A. Total cost of ownership

- B. Resource dependency analysis
- C. Cost-benefit analysis
- D. Business impact analysis

82. - (Exam Topic 2)

Which of the following is the MOST effective way to help ensure an organization's current risk scenarios are relevant?

- A. Adoption of industry best practices
- B. Involvement of stakeholders in risk assessment
- C. Review of risk scenarios by independent parties
- D. Documentation of potential risk in business cases

83. - (Exam Topic 2)

After mapping generic risk scenarios to organizational security policies, the NEXT course of action should be to:

- A. record risk scenarios in the risk register for analysis.
- B. validate the risk scenarios for business applicability.
- C. reduce the number of risk scenarios to a manageable set.
- D. perform a risk analysis on the risk scenarios.

84. - (Exam Topic 2)

Accountability for a particular risk is BEST represented in a:

- A. risk register.
- B. risk catalog
- C. risk scenario
- D. RACI matrix.

85. - (Exam Topic 2)

The PRIMARY purpose of a maturity model is to compare the:

- A. current state of key processes to their desired state.
- B. actual KPIs with target KPIs.
- C. organization to industry best practices.
- D. organization to peers.

86. - (Exam Topic 2)

The BEST way to test the operational effectiveness of a data backup procedure is to:

- A. conduct an audit of files stored offsite.
- B. interview employees to compare actual with expected procedures.
- C. inspect a selection of audit trails and backup logs.
- D. demonstrate a successful recovery from backup files.

87. - (Exam Topic 2)

An organization is measuring the effectiveness of its change management program to reduce the number of unplanned production changes. Which of the following would be the BEST metric to determine if the program is performing as expected?

- A. Decrease in the time to move changes to production
- B. Ratio of emergency fixes to total changes
- C. Ratio of system changes to total changes
- D. Decrease in number of changes without a fallback plan

88. - (Exam Topic 2)

Which of the following BEST indicates the condition of a risk management program?

- A. Number of risk register entries
- B. Number of controls
- C. Level of financial support
- D. Amount of residual risk

89. - (Exam Topic 2)

Which of the following should management consider when selecting a risk mitigation option?

- A. Maturity of the enterprise architecture
- B. Cost of control implementation
- C. Reliability of key performance indicators (KPIs)
- D. Reliability of key risk indicators (KPIs)

90. - (Exam Topic 2)

Which of the following indicates an organization follows IT risk management best practice?

- A. The risk register template uses an industry standard.
- B. The risk register is regularly updated.
- C. All fields in the risk register have been completed.
- D. Controls are listed against risk entries in the register.

91. - (Exam Topic 2)

An organization's risk tolerance should be defined and approved by which of the following?

- A. The chief risk officer (CRO)
- B. The board of directors
- C. The chief executive officer (CEO)
- D. The chief information officer (CIO)

92. - (Exam Topic 2)

Which of The following is the BEST way to confirm whether appropriate automated controls are in place within a recently implemented system?

- A. Perform a post-implementation review.
- B. Conduct user acceptance testing.
- C. Review the key performance indicators (KPIs).
- D. Interview process owners.

93. - (Exam Topic 2)

Which of the following data would be used when performing a business impact analysis (BIA)?

- A. Cost-benefit analysis of running the current business
- B. Cost of regulatory compliance
- C. Projected impact of current business on future business
- D. Expected costs for recovering the business

94. - (Exam Topic 2)

The PRIMARY benefit of conducting continuous monitoring of access controls is the ability to identify:

- A. inconsistencies between security policies and procedures
- B. possible noncompliant activities that lead to data disclosure
- C. leading or lagging key risk indicators (KRIs)
- D. unknown threats to undermine existing access controls

95. - (Exam Topic 2)

Which of the following should be the MAIN consideration when validating an organization's risk appetite?

- A. Comparison against regulations
- B. Maturity of the risk culture
- C. Capacity to withstand loss
- D. Cost of risk mitigation options

96. - (Exam Topic 2)

The PRIMARY reason to have risk owners assigned to entries in the risk register is to ensure:

- A. risk is treated appropriately
- B. mitigating actions are prioritized
- C. risk entries are regularly updated
- D. risk exposure is minimized.

97. - (Exam Topic 2)

Which of the following is MOST helpful in identifying gaps between the current and desired state of the IT risk environment?

- A. Analyzing risk appetite and tolerance levels
- B. Assessing identified risk and recording results in the risk register
- C. Evaluating risk scenarios and assessing current controls
- D. Reviewing guidance from industry best practices and standards

98. - (Exam Topic 2)

When communicating changes in the IT risk profile, which of the following should be included to BEST enable stakeholder decision making?

- A. List of recent incidents affecting industry peers
- B. Results of external attacks and related compensating controls
- C. Gaps between current and desired states of the control environment
- D. Review of leading IT risk management practices within the industry

99. - (Exam Topic 2)

The purpose of requiring source code escrow in a contractual agreement is to:

- A. ensure that the source code is valid and exists.
- B. ensure that the source code is available if the vendor ceases to exist.
- C. review the source code for adequacy of controls.
- D. ensure the source code is available when bugs occur.

100. - (Exam Topic 2)

Which of the following is the MOST important consideration when performing a risk assessment of a fire suppression system within a data center?

- A. Insurance coverage
- B. Onsite replacement availability
- C. Maintenance procedures
- D. Installation manuals

101. - (Exam Topic 2)

Which of the following could BEST detect an in-house developer inserting malicious functions into a web-based application?

- A. Segregation of duties
- B. Code review
- C. Change management
- D. Audit modules

102. - (Exam Topic 2)

A risk practitioner shares the results of a vulnerability assessment for a critical business application with the business manager. Which of the following is the NEXT step?

- A. Develop a risk action plan to address the findings.
- B. Evaluate the impact of the vulnerabilities to the business application.
- C. Escalate the findings to senior management and internal audit.
- D. Conduct a penetration test to validate the vulnerabilities from the findings.

103. - (Exam Topic 2)

What is the MOST important consideration when aligning IT risk management with the enterprise risk management (ERM) framework?

- A. Risk and control ownership
- B. Senior management participation
- C. Business unit support
- D. Risk nomenclature and taxonomy

104. - (Exam Topic 2)

Which of the following is the PRIMARY role of a data custodian in the risk management process?

- A. Performing periodic data reviews according to policy
- B. Reporting and escalating data breaches to senior management
- C. Being accountable for control design
- D. Ensuring data is protected according to the classification

105. - (Exam Topic 2)

The annualized loss expectancy (ALE) method of risk analysis:

- A. helps in calculating the expected cost of controls
- B. uses qualitative risk rankings such as low, medium and high.
- C. can be used in a cost-benefit analysis
- D. can be used to determine the indirect business impact.

106. - (Exam Topic 2)

An organization has outsourced its lease payment process to a service provider who lacks evidence of compliance with a necessary regulatory standard. Which risk treatment was adopted by the organization?

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

107. - (Exam Topic 2)

An organization has been notified that a disgruntled, terminated IT administrator has tried to break into the corporate network. Which of the following discoveries should be of GREATEST concern to the organization?

- A. Authentication logs have been disabled.
- B. An external vulnerability scan has been detected.
- C. A brute force attack has been detected.
- D. An increase in support requests has been observed.

108. - (Exam Topic 2)

When testing the security of an IT system, it is MOST important to ensure that;

- A. tests are conducted after business hours.

- B. operators are unaware of the test.
- C. external experts execute the test.
- D. agreement is obtained from stakeholders.

109. - (Exam Topic 2)

The risk associated with inadvertent disclosure of database records from a public cloud service provider (CSP) would MOST effectively be reduced by:

- A. encrypting the data
- B. including a nondisclosure clause in the CSP contract
- C. assessing the data classification scheme
- D. reviewing CSP access privileges

110. - (Exam Topic 2)

Which of the following would BEST help secure online financial transactions from improper users?

- A. Review of log-in attempts
- B. Multi-level authorization
- C. Periodic review of audit trails
- D. Multi-factor authentication

111. - (Exam Topic 2)

Which of the following is the MOST appropriate key risk indicator (KRI) for backup media that is recycled monthly?

- A. Time required for backup restoration testing
- B. Change in size of data backed up
- C. Successful completion of backup operations
- D. Percentage of failed restore tests

112. - (Exam Topic 2)

Which of the following risk scenarios would be the GREATEST concern as a result of a single sign-on implementation?

- A. User access may be restricted by additional security.
- B. Unauthorized access may be gained to multiple systems.
- C. Security administration may become more complex.
- D. User privilege changes may not be recorded.

113. - (Exam Topic 2)

Which of the following is the PRIMARY reason for conducting peer reviews of risk analysis?

- A. To enhance compliance with standards
- B. To minimize subjectivity of assessments
- C. To increase consensus among peers
- D. To provide assessments for benchmarking

114. - (Exam Topic 2)

Which of the following would be of GREATEST concern to a risk practitioner reviewing current key risk indicators (KRIs)?

- A. The KRIs' source data lacks integrity.
- B. The KRIs are not automated.
- C. The KRIs are not quantitative.
- D. The KRIs do not allow for trend analysis.

115. - (Exam Topic 2)

Which of the following is MOST likely to be impacted as a result of a new policy which allows staff members to remotely connect to the organization's IT systems via personal or public computers?

- A. Risk appetite
- B. Inherent risk
- C. Key risk indicator (KRI)
- D. Risk tolerance

116. - (Exam Topic 2)

A control owner identifies that the organization's shared drive contains personally identifiable information (PII) that can be accessed by all personnel. Which of the following is the MOST effective risk response?

- A. Protect sensitive information with access controls.
- B. Implement a data loss prevention (DLP) solution.
- C. Re-communicate the data protection policy.
- D. Implement a data encryption solution.

117. - (Exam Topic 2)

An organization has four different projects competing for funding to reduce overall IT risk. Which project should management defer?

- A. Project Charlie
- B. Project Bravo
- C. Project Alpha
- D. Project Delta

118. - (Exam Topic 2)

Which of the following is the BEST way to identify changes in the risk profile of an organization?

- A. Monitor key risk indicators (KRIs).
- B. Monitor key performance indicators (KPIs).
- C. Interview the risk owner.
- D. Conduct a gap analysis

119. - (Exam Topic 2)

Which of the following would be MOST beneficial as a key risk indicator (KRI)?

- A. Current capital allocation reserves
- B. Negative security return on investment (ROI)
- C. Project cost variances
- D. Annualized loss projections

120. - (Exam Topic 2)

Which of the following would be MOST useful to senior management when determining an appropriate risk response?

- A. A comparison of current risk levels with established tolerance
- B. A comparison of cost variance with defined response strategies
- C. A comparison of current risk levels with estimated inherent risk levels
- D. A comparison of accepted risk scenarios associated with regulatory compliance

121. - (Exam Topic 2)

When developing a new risk register, a risk practitioner should focus on which of the following risk management activities?

- A. Risk management strategy planning
- B. Risk monitoring and control
- C. Risk identification

D. Risk response planning

122. - (Exam Topic 2)

Of the following, who should be responsible for determining the inherent risk rating of an application?

A. Application owner

B. Senior management

C. Risk practitioner

D. Business process owner

123. - (Exam Topic 2)

Performing a background check on a new employee candidate before hiring is an example of what type of control?

A. Detective

B. Compensating

C. Corrective

D. Preventive

124. - (Exam Topic 2)

Which of the following provides the MOST important information to facilitate a risk response decision?

A. Audit findings

B. Risk appetite

C. Key risk indicators

D. Industry best practices

125. - (Exam Topic 2)

Which of the following can be interpreted from a single data point on a risk heat map?

A. Risk tolerance

B. Risk magnitude

C. Risk response

D. Risk appetite

126. - (Exam Topic 2)

Which of the following is the BEST approach for performing a business impact analysis (BIA) of a supply-chain management application?

A. Reviewing the organization's policies and procedures

B. Interviewing groups of key stakeholders

C. Circulating questionnaires to key internal stakeholders

D. Accepting IT personnel's view of business issues

127. - (Exam Topic 2)

A business unit has decided to accept the risk of implementing an off-the-shelf, commercial software package that uses weak password controls. The BEST course of action would be to:

A. obtain management approval for policy exception.

B. develop an improved password software routine.

C. select another application with strong password controls.

D. continue the implementation with no changes.

128. - (Exam Topic 2)

A recent internal risk review reveals the majority of core IT application recovery time objectives (RTOs) have exceeded the maximum time defined by the business application owners. Which of the following is MOST likely to change as a result?

A. Risk forecasting

B. Risk tolerance

C. Risk likelihood

D. Risk appetite

129. - (Exam Topic 2)

A risk practitioner has observed that risk owners have approved a high number of exceptions to the information security policy. Which of the following should be the risk practitioner's GREATEST concern?

A. Security policies are being reviewed infrequently.

B. Controls are not operating efficiently.

C. Vulnerabilities are not being mitigated

D. Aggregate risk is approaching the tolerance threshold

130. - (Exam Topic 2)

Which of the following methods is the BEST way to measure the effectiveness of automated information security controls prior to going live?

A. Testing in a non-production environment

B. Performing a security control review

C. Reviewing the security audit report

D. Conducting a risk assessment

131. - (Exam Topic 2)

Which of the following is MOST commonly compared against the risk appetite?

A. IT risk

B. Inherent risk

C. Financial risk

D. Residual risk

132. - (Exam Topic 2)

The MOST effective approach to prioritize risk scenarios is by:

A. assessing impact to the strategic plan.

B. aligning with industry best practices.

C. soliciting input from risk management experts.

D. evaluating the cost of risk response.

133. - (Exam Topic 2)

An identified high probability risk scenario involving a critical, proprietary business function has an annualized cost of control higher than the annual loss expectancy. Which of the following is the BEST risk response?

A. Mitigate

B. Accept

C. Transfer

D. Avoid

134. - (Exam Topic 2)

Which of the following should a risk practitioner do FIRST when an organization decides to use a cloud service?

A. Review the vendor selection process and vetting criteria.

B. Assess whether use of service falls within risk tolerance thresholds.

C. Establish service level agreements (SLAs) with the vendor.

D. Check the contract for appropriate security risk and control provisions.

135. - (Exam Topic 2)

The MAIN reason for creating and maintaining a risk register is to:

- A. assess effectiveness of different projects.
- B. define the risk assessment methodology.
- C. ensure assets have low residual risk.
- D. account for identified key risk factors.

136. - (Exam Topic 2)

Which of the following is the PRIMARY role of the board of directors in corporate risk governance?

- A. Approving operational strategies and objectives
- B. Monitoring the results of actions taken to mitigate risk
- C. Ensuring the effectiveness of the risk management program
- D. Ensuring risk scenarios are identified and recorded in the risk register

137. - (Exam Topic 2)

Prudent business practice requires that risk appetite not exceed:

- A. inherent risk.
- B. risk tolerance.
- C. risk capacity.
- D. residual risk.

138. - (Exam Topic 2)

Which of the following would BEST help identify the owner for each risk scenario in a risk register?

- A. Determining which departments contribute most to risk
- B. Allocating responsibility for risk factors equally to asset owners
- C. Mapping identified risk factors to specific business processes
- D. Determining resource dependency of assets

139. - (Exam Topic 2)

Which of the following will BEST support management reporting on risk?

- A. Risk policy requirements
- B. A risk register
- C. Control self-assessment
- D. Key performance Indicators

140. - (Exam Topic 2)

An organization has introduced risk ownership to establish clear accountability for each process. To ensure effective risk ownership, it is MOST important that:

- A. senior management has oversight of the process.
- B. process ownership aligns with IT system ownership.
- C. segregation of duties exists between risk and process owners.
- D. risk owners have decision-making authority.

141. - (Exam Topic 2)

A department has been granted an exception to bypass the existing approval process for purchase orders. The risk practitioner should verify the exception has been approved by which of the following?

- A. Internal audit
- B. Control owner
- C. Senior management
- D. Risk manager

142. - (Exam Topic 2)

Which of the following should be an element of the risk appetite of an organization?

- A. The effectiveness of compensating controls
- B. The enterprise's capacity to absorb loss
- C. The residual risk affected by preventive controls
- D. The amount of inherent risk considered appropriate

143. - (Exam Topic 2)

Which of The following would offer the MOST insight with regard to an organization's risk culture?

- A. Risk management procedures
- B. Senior management interviews
- C. Benchmark analyses
- D. Risk management framework

144. - (Exam Topic 2)

An organization uses a vendor to destroy hard drives. Which of the following would BEST reduce the risk of data leakage?

- A. Require the vendor to degauss the hard drives
- B. Implement an encryption policy for the hard drives.
- C. Require confirmation of destruction from the IT manager.
- D. Use an accredited vendor to dispose of the hard drives.

145. - (Exam Topic 2)

Which of the following would be MOST helpful to a risk practitioner when ensuring that mitigated risk remains within acceptable limits?

- A. Building an organizational risk profile after updating the risk register
- B. Ensuring risk owners participate in a periodic control testing process
- C. Designing a process for risk owners to periodically review identified risk
- D. Implementing a process for ongoing monitoring of control effectiveness

146. - (Exam Topic 2)

Which of the following provides The MOST useful information when determining a risk management program's maturity level?

- A. Risk assessment results
- B. A recently reviewed risk register
- C. Key performance indicators (KPIs)
- D. The organization's risk framework

147. - (Exam Topic 2)

Which of the following is the PRIMARY reason to update a risk register with risk assessment results?

- A. To communicate the level and priority of assessed risk to management
- B. To provide a comprehensive inventory of risk across the organization
- C. To assign a risk owner to manage the risk
- D. To enable the creation of action plans to address risk

148. - (Exam Topic 2)

Which of the following would MOST likely result in updates to an IT risk appetite statement?

- A. External audit findings
- B. Feedback from focus groups

- C. Self-assessment reports
- D. Changes in senior management

149. - (Exam Topic 2)

Which of the following BEST indicates that an organizations risk management program is effective?

- A. Fewer security incidents have been reported.
- B. The number of audit findings has decreased.
- C. Residual risk is reduced.
- D. inherent risk is unchanged.

150. - (Exam Topic 2)

Which of the following is the BEST indication of a mature organizational risk culture?

- A. Corporate risk appetite is communicated to staff members.
- B. Risk owners understand and accept accountability for risk.
- C. Risk policy has been published and acknowledged by employees.
- D. Management encourages the reporting of policy breaches.

151. - (Exam Topic 2)

Which of the following approaches will BEST help to ensure the effectiveness of risk awareness training?

- A. Piloting courses with focus groups
- B. Using reputable third-party training programs
- C. Reviewing content with senior management
- D. Creating modules for targeted audiences

152. - (Exam Topic 2)

A monthly payment report is generated from the enterprise resource planning (ERP) software to validate data against the old and new payroll systems. What is the BEST way to mitigate the risk associated with data integrity loss in the new payroll system after data migration?

- A. Compare new system reports with functional requirements.
- B. Compare encrypted data with checksums.
- C. Compare results of user acceptance testing (UAT) with the testing criteria.
- D. Compare processing output from both systems using the previous month's data.

153. - (Exam Topic 2)

Which of The following is the MOST relevant information to include in a risk management strategy?

- A. Quantified risk triggers
- B. Cost of controls
- C. Regulatory requirements
- D. Organizational goals

154. - (Exam Topic 2)

An organization learns of a new ransomware attack affecting organizations worldwide. Which of the following should be done FIRST to reduce the likelihood of infection from the attack?

- A. Identify systems that are vulnerable to being exploited by the attack.
- B. Confirm with the antivirus solution vendor whether the next update will detect the attack.
- C. Verify the data backup process and confirm which backups are the most recent ones available.
- D. Obtain approval for funding to purchase a cyber insurance plan.

155. - (Exam Topic 2)

Following a review of a third-party vendor, it is MOST important for an organization to ensure:

- A. results of the review are accurately reported to management.
- B. identified findings are reviewed by the organization.
- C. results of the review are validated by internal audit.
- D. identified findings are approved by the vendor.

156. - (Exam Topic 2)

Which of the following is the MAIN benefit of involving stakeholders in the selection of key risk indicators (KRIs)?

- A. Improving risk awareness
- B. Obtaining buy-in from risk owners
- C. Leveraging existing metrics
- D. Optimizing risk treatment decisions

157. - (Exam Topic 2)

When assessing the maturity level of an organization's risk management framework, which of the following deficiencies should be of GREATEST concern to a risk practitioner?

- A. Unclear organizational risk appetite
- B. Lack of senior management participation
- C. Use of highly customized control frameworks
- D. Reliance on qualitative analysis methods

158. - (Exam Topic 2)

When reporting risk assessment results to senior management, which of the following is MOST important to include to enable risk-based decision making?

- A. Risk action plans and associated owners
- B. Recent audit and self-assessment results
- C. Potential losses compared to treatment cost
- D. A list of assets exposed to the highest risk

159. - (Exam Topic 2)

Which of the following BEST confirms the existence and operating effectiveness of information systems controls?

- A. Self-assessment questionnaires completed by management
- B. Review of internal audit and third-party reports
- C. Management review and sign-off on system documentation
- D. First-hand direct observation of the controls in operation

160. - (Exam Topic 2)

Which of the following is the BEST indication that an organization's risk management program has not reached the desired maturity level?

- A. Significant increases in risk mitigation budgets
- B. Large fluctuations in risk ratings between assessments
- C. A steady increase in the time to recover from incidents
- D. A large number of control exceptions

161. - (Exam Topic 2)

Which of the following presents the GREATEST challenge for an IT risk practitioner who wants to report on trends in historical IT risk levels?

- A. Qualitative measures for potential loss events
- B. Changes in owners for identified IT risk scenarios
- C. Changes in methods used to calculate probability
- D. Frequent use of risk acceptance as a treatment option

162. - (Exam Topic 2)

From a risk management perspective, the PRIMARY objective of using maturity models is to enable:

- A. solution delivery.
- B. resource utilization.
- C. strategic alignment.
- D. performance evaluation.

163. - (Exam Topic 2)

Which of the following MUST be updated to maintain an IT risk register?

- A. Expected frequency and potential impact
- B. Risk tolerance
- C. Enterprise-wide IT risk assessment
- D. Risk appetite

164. - (Exam Topic 2)

Which of the following should an organization perform to forecast the effects of a disaster?

- A. Develop a business impact analysis (6IA).
- B. Define recovery time objectives (RTO).
- C. Analyze capability maturity model gaps.
- D. Simulate a disaster recovery.

165. - (Exam Topic 2)

Which of the following is MOST appropriate to prevent unauthorized retrieval of confidential information stored in a business application system?

- A. Implement segregation of duties.
- B. Enforce an internal data access policy.
- C. Enforce the use of digital signatures.
- D. Apply single sign-on for access control.

166. - (Exam Topic 2)

Before implementing instant messaging within an organization using a public solution, which of the following should be in place to mitigate data leakage risk?

- A. A data extraction tool
- B. An access control list
- C. An intrusion detection system (IDS)
- D. An acceptable usage policy

167. - (Exam Topic 2)

A new regulator/ requirement imposes severe fines for data leakage involving customers' personally identifiable information (PII). The risk practitioner has recommended avoiding the risk. Which of the following actions would BEST align with this recommendation?

- A. Reduce retention periods for PII data.
- B. Move PII to a highly-secured outsourced site.
- C. Modify business processes to stop collecting PII.
- D. Implement strong encryption for PII.

168. - (Exam Topic 2)

Which stakeholders are PRIMARILY responsible for determining enterprise IT risk appetite?

- A. Audit and compliance management
- B. The chief information officer (CIO) and the chief financial officer (CFO)
- C. Enterprise risk management and business process owners
- D. Executive management and the board of directors

169. - (Exam Topic 2)

Which of the following is the BEST course of action when risk is found to be above the acceptable risk appetite?

- A. Review risk tolerance levels
- B. Maintain the current controls.
- C. Analyze the effectiveness of controls.
- D. Execute the risk response plan

170. - (Exam Topic 2)

Which of the following is the BEST key performance indicator (KPI) to measure the effectiveness of an anti-virus program?

- A. Frequency of anti-virus software updates
- B. Number of alerts generated by the anti-virus software
- C. Number of false positives detected over a period of time
- D. Percentage of IT assets with current malware definitions

171. - (Exam Topic 2)

Which of the following BEST supports the communication of risk assessment results to stakeholders?

- A. Monitoring of high-risk areas
- B. Classification of risk profiles
- C. Periodic review of the risk register
- D. Assignment of risk ownership

172. - (Exam Topic 2)

Which of the following would MOST likely drive the need to review and update key performance indicators (KPIs) for critical IT assets?

- A. The outsourcing of related IT processes
- B. Outcomes of periodic risk assessments
- C. Changes in service level objectives
- D. Findings from continuous monitoring

173. - (Exam Topic 2)

Which of the following is MOST critical to the design of relevant risk scenarios?

- A. The scenarios are based on past incidents.
- B. The scenarios are linked to probable organizational situations.
- C. The scenarios are mapped to incident management capabilities.
- D. The scenarios are aligned with risk management capabilities.

174. - (Exam Topic 2)

Which of the following BEST enables the risk profile to serve as an effective resource to support business objectives?

- A. Engaging external risk professionals to periodically review the risk
- B. Prioritizing global standards over local requirements in the risk profile
- C. Updating the risk profile with risk assessment results
- D. Assigning quantitative values to qualitative metrics in the risk register

175. - (Exam Topic 2)

Which of the following BEST reduces the probability of laptop theft?

- A. Cable lock
- B. Acceptable use policy

- C. Data encryption
- D. Asset tag with GPS

176. - (Exam Topic 2)

Which of the following is the GREATEST concern associated with the transmission of healthcare data across the internet?

- A. Unencrypted data
- B. Lack of redundant circuits
- C. Low bandwidth connections
- D. Data integrity

177. - (Exam Topic 2)

Which of the following is the MOST important consideration when identifying stakeholders to review risk scenarios developed by a risk analyst? The reviewers are:

- A. accountable for the affected processes.
- B. members of senior management.
- C. authorized to select risk mitigation options.
- D. independent from the business operations.

178. - (Exam Topic 2)

A risk practitioner recently discovered that sensitive data from the production environment is required for testing purposes in non-production environments. Which of the following is the BEST recommendation to address this situation?

- A. Enable data encryption in the test environment
- B. Implement equivalent security in the test environment.
- C. Prevent the use of production data for test purposes
- D. Mask data before being transferred to the test environment.

179. - (Exam Topic 2)

Which of the following provides The BEST information when determining whether to accept residual risk of a critical system to be implemented?

- A. Single loss expectancy (SLE)
- B. Cost of the information system
- C. Availability of additional compensating controls
- D. Potential business impacts are within acceptable levels

180. - (Exam Topic 2)

A risk owner has accepted a high-impact risk because the control was adversely affecting process efficiency. Before updating the risk register, it is MOST important for the risk practitioner to:

- A. ensure suitable insurance coverage is purchased.
- B. negotiate with the risk owner on control efficiency.
- C. reassess the risk to confirm the impact.
- D. obtain approval from senior management.

181. - (Exam Topic 2)

Which of the following is the BEST indication of the effectiveness of a business continuity program?

- A. Business continuity tests are performed successfully and issues are addressed.
- B. Business impact analyses are reviewed and updated in a timely manner.
- C. Business continuity and disaster recovery plans are regularly updated.
- D. Business units are familiar with the business continuity plans and process.

182. - (Exam Topic 2)

Which of the following IT key risk indicators (KRIs) provides management with the BEST feedback on IT capacity?

- A. Trends in IT resource usage
- B. Trends in IT maintenance costs
- C. Increased resource availability
- D. Increased number of incidents

183. - (Exam Topic 2)

During an IT department reorganization, the manager of a risk mitigation action plan was replaced. The new manager has begun implementing a new control after identifying a more effective option. Which of the following is the risk practitioner's BEST course of action?

- A. Communicate the decision to the risk owner for approval
- B. Seek approval from the previous action plan manager.
- C. Identify an owner for the new control.
- D. Modify the action plan in the risk register.

184. - (Exam Topic 2)

Which of the following is MOST important when defining controls?

- A. Identifying monitoring mechanisms
- B. Including them in the risk register
- C. Aligning them with business objectives
- D. Prototyping compensating controls

185. - (Exam Topic 2)

What should a risk practitioner do FIRST upon learning a risk treatment owner has implemented a different control than what was specified in the IT risk action plan?

- A. Seek approval from the control owner.
- B. Update the action plan in the risk register.
- C. Reassess the risk level associated with the new control.
- D. Validate that the control has an established testing method.

186. - (Exam Topic 2)

The PRIMARY objective of a risk identification process is to:

- A. evaluate how risk conditions are managed.
- B. determine threats and vulnerabilities.
- C. estimate anticipated financial impact of risk conditions.
- D. establish risk response options.

187. - (Exam Topic 2)

Which of the following would provide the MOST comprehensive information for updating an organization's risk register?

- A. Results of the latest risk assessment
- B. Results of a risk forecasting analysis
- C. A review of compliance regulations
- D. Findings of the most recent audit

188. - (Exam Topic 2)

Which of the following is the MOST important consideration when determining whether to accept residual risk after security controls have been implemented on a critical system?

- A. Cost versus benefit of additional mitigating controls
- B. Annualized loss expectancy (ALE) for the system

- C. Frequency of business impact
- D. Cost of the Information control system

189. - (Exam Topic 2)

Which of the following provides the BEST measurement of an organization's risk management maturity level?

- A. Level of residual risk
- B. The results of a gap analysis
- C. IT alignment to business objectives
- D. Key risk indicators (KRIs)

190. - (Exam Topic 2)

During a control review, the control owner states that an existing control has deteriorated over time. What is the BEST recommendation to the control owner?

- A. Implement compensating controls to reduce residual risk
- B. Escalate the issue to senior management
- C. Discuss risk mitigation options with the risk owner.
- D. Certify the control after documenting the concern.

191. - (Exam Topic 2)

The MOST significant benefit of using a consistent risk ranking methodology across an organization is that it enables:

- A. allocation of available resources
- B. clear understanding of risk levels
- C. assignment of risk to the appropriate owners
- D. risk to be expressed in quantifiable terms

192. - (Exam Topic 2)

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

- A. The scenarios are based on industry best practice.
- B. The scenarios focus on current vulnerabilities.
- C. The scenarios are relevant to the organization.
- D. The scenarios include technical consequences.

193. - (Exam Topic 2)

A risk practitioner has learned that an effort to implement a risk mitigation action plan has stalled due to lack of funding. The risk practitioner should report that the associated risk has been:

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

194. - (Exam Topic 2)

Which of the following is the BEST approach for determining whether a risk action plan is effective?

- A. Comparing the remediation cost against budget
- B. Assessing changes in residual risk
- C. Assessing the inherent risk
- D. Monitoring changes of key performance indicators

195. - (Exam Topic 2)

The maturity of an IT risk management program is MOST influenced by:

- A. the organization's risk culture
- B. benchmarking results against similar organizations
- C. industry-specific regulatory requirements
- D. expertise available within the IT department

196. - (Exam Topic 2)

Which of the following is an IT business owner's BEST course of action following an unexpected increase in emergency changes?

- A. Evaluating the impact to control objectives
- B. Conducting a root cause analysis
- C. Validating the adequacy of current processes
- D. Reconfiguring the IT infrastructure

197. - (Exam Topic 2)

Which of the following resources is MOST helpful when creating a manageable set of IT risk scenarios?

- A. Results of current and past risk assessments
- B. Organizational strategy and objectives
- C. Lessons learned from materialized risk scenarios
- D. Internal and external audit findings

198. - (Exam Topic 2)

A bank has outsourced its statement printing function to an external service provider. Which of the follow

NEW QUESTION 126

- (Exam Topic 2)

Which of the following would present the GREATEST challenge when assigning accountability for control ownership?

- A. Weak governance structures
- B. Senior management scrutiny
- C. Complex regulatory environment
- D. Unclear reporting relationships

Answer: D

NEW QUESTION 131

- (Exam Topic 2)

Which of the following can be used to assign a monetary value to risk?

- A. Annual loss expectancy (ALE)
- B. Business impact analysis
- C. Cost-benefit analysis
- D. Inherent vulnerabilities

Answer: A

NEW QUESTION 135

- (Exam Topic 2)

Who is PRIMARILY accountable for risk treatment decisions?

- A. Risk owner
- B. Business manager
- C. Data owner
- D. Risk manager

Answer: B

NEW QUESTION 139

- (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 142

- (Exam Topic 2)

Which of the following is the GREATEST concern when using a generic set of IT risk scenarios for risk analysis?

- A. Quantitative analysis might not be possible.
- B. Risk factors might not be relevant to the organization
- C. Implementation costs might increase.
- D. Inherent risk might not be considered.

Answer: B

NEW QUESTION 147

- (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 151

- (Exam Topic 2)

Which of the following is MOST important to review when determining whether a potential IT service provider's control environment is effective?

- A. Independent audit report
- B. Control self-assessment
- C. Key performance indicators (KPIs)
- D. Service level agreements (SLAs)

Answer: A

NEW QUESTION 154

- (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 156

- (Exam Topic 2)

Which of the following should be a risk practitioner's NEXT action after identifying a high probability of data loss in a system?

- A. Enhance the security awareness program.
- B. Increase the frequency of incident reporting.
- C. Purchase cyber insurance from a third party.
- D. Conduct a control assessment.

Answer: D

NEW QUESTION 159

- (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 164

- (Exam Topic 2)

An organization has decided to implement an emerging technology and incorporate the new capabilities into its strategic business plan. Business operations for the technology will be outsourced. What will be the risk practitioner's PRIMARY role during the change?

- A. Managing third-party risk
- B. Developing risk scenarios
- C. Managing the threat landscape
- D. Updating risk appetite

Answer: B

NEW QUESTION 166

- (Exam Topic 2)

When prioritizing risk response, management should FIRST:

- A. evaluate the organization's ability and expertise to implement the solution.
- B. evaluate the risk response of similar organizations.
- C. address high risk factors that have efficient and effective solutions.
- D. determine which risk factors have high remediation costs

Answer: C

NEW QUESTION 167

- (Exam Topic 2)

Which of the following BEST indicates the efficiency of a process for granting access privileges?

- A. Average time to grant access privileges
- B. Number of changes in access granted to users
- C. Average number of access privilege exceptions
- D. Number and type of locked obsolete accounts

Answer: A

NEW QUESTION 168

- (Exam Topic 2)

An organization has identified that terminated employee accounts are not disabled or deleted within the time required by corporate policy. Unsure of the reason, the organization has decided to monitor the situation for three months to obtain more information. As a result of this decision, the risk has been:

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

Answer: B

NEW QUESTION 173

- (Exam Topic 2)

An organization has recently updated its disaster recovery plan (DRP). Which of the following would be the GREATEST risk if the new plan is not tested?

- A. External resources may need to be involved.
- B. Data privacy regulations may be violated.
- C. Recovery costs may increase significantly.
- D. Service interruptions may be longer than anticipated.

Answer: D

NEW QUESTION 176

- (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 180

- (Exam Topic 2)

Which of the following is MOST important to the integrity of a security log?

- A. Least privilege access
- B. Inability to edit
- C. Ability to overwrite
- D. Encryption

Answer: A

NEW QUESTION 181

- (Exam Topic 2)

Which of the following is MOST important to have in place to ensure the effectiveness of risk and security metrics reporting?

- A. Organizational reporting process
- B. Incident reporting procedures
- C. Regularly scheduled audits
- D. Incident management policy

Answer: C

NEW QUESTION 186

- (Exam Topic 2)

Implementing which of the following will BEST help ensure that systems comply with an established baseline before deployment?

- A. Vulnerability scanning
- B. Continuous monitoring and alerting
- C. Configuration management
- D. Access controls and active logging

Answer: C

NEW QUESTION 189

- (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 193

- (Exam Topic 2)

A control owner responsible for the access management process has developed a machine learning model to automatically identify excessive access privileges. What is the risk practitioner's BEST course of action?

- A. Review the design of the machine learning model against control objectives.
- B. Adopt the machine learning model as a replacement for current manual access reviews.
- C. Ensure the model assists in meeting regulatory requirements for access controls.
- D. Discourage the use of emerging technologies in key processes.

Answer: A

NEW QUESTION 195

- (Exam Topic 2)

The design of procedures to prevent fraudulent transactions within an enterprise resource planning (ERP) system should be based on:

- A. stakeholder risk tolerance.
- B. benchmarking criteria.
- C. suppliers used by the organization.
- D. the control environment.

Answer: D

NEW QUESTION 196

- (Exam Topic 2)

Which of the following would provide the MOST objective assessment of the effectiveness of an organization's security controls?

- A. An internal audit
- B. Security operations center review
- C. Internal penetration testing
- D. A third-party audit

Answer: A

NEW QUESTION 198

- (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 202

- (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 206

- (Exam Topic 2)

Which of the following would provide executive management with the BEST information to make risk decisions as a result of a risk assessment?

- A. A companion of risk assessment results to the desired state
- B. A quantitative presentation of risk assessment results
- C. An assessment of organizational maturity levels and readiness
- D. A qualitative presentation of risk assessment results

Answer: D

NEW QUESTION 209

- (Exam Topic 2)

Which of the following would BEST enable mitigation of newly identified risk factors related to internet of Things (IoT)?

- A. Introducing control procedures early in the life cycle
- B. Implementing IoT device software monitoring
- C. Performing periodic risk assessments of IoT
- D. Performing secure code reviews

Answer: A

NEW QUESTION 213

- (Exam Topic 2)

Which of The following is the PRIMARY consideration when establishing an organization's risk management methodology?

- A. Business context
- B. Risk tolerance level
- C. Resource requirements
- D. Benchmarking information

Answer: A

NEW QUESTION 217

- (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 222

- (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 223

- (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 225

- (Exam Topic 2)

A risk owner should be the person accountable for:

- A. the risk management process
- B. managing controls.
- C. implementing actions.
- D. the business process.

Answer: D

NEW QUESTION 230

- (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 234

- (Exam Topic 2)

The BEST criteria when selecting a risk response is the:

- A. capability to implement the response
- B. importance of IT risk within the enterprise
- C. effectiveness of risk response options
- D. alignment of response to industry standards

Answer: C

NEW QUESTION 237

- (Exam Topic 2)

A risk practitioner has just learned about new done FIRST?

- A. Notify executive management.
- B. Analyze the impact to the organization.
- C. Update the IT risk register.
- D. Design IT risk mitigation plans.

Answer: B

NEW QUESTION 242

- (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 247

- (Exam Topic 2)

The BEST way to determine the likelihood of a system availability risk scenario is by assessing the:

- A. availability of fault tolerant software.
- B. strategic plan for business growth.
- C. vulnerability scan results of critical systems.
- D. redundancy of technical infrastructure.

Answer: D

NEW QUESTION 252

- (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 254

- (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 259

- (Exam Topic 2)

An organization has opened a subsidiary in a foreign country. Which of the following would be the BEST way to measure the effectiveness of the subsidiary's IT systems controls?

- A. Implement IT systems in alignment with business objectives.
- B. Review metrics and key performance indicators (KPIs).
- C. Review design documentation of IT systems.
- D. Evaluate compliance with legal and regulatory requirements.

Answer: B

NEW QUESTION 261

- (Exam Topic 2)

During the control evaluation phase of a risk assessment, it is noted that multiple controls are ineffective. Which of the following should be the risk practitioner's FIRST course of action?

- A. Recommend risk remediation of the ineffective controls.
- B. Compare the residual risk to the current risk appetite.
- C. Determine the root cause of the control failures.
- D. Escalate the control failures to senior management.

Answer: C

NEW QUESTION 263

- (Exam Topic 2)

Which of the following is the PRIMARY reason to have the risk management process reviewed by a third party?

- A. Obtain objective assessment of the control environment.
- B. Ensure the risk profile is defined and communicated.
- C. Validate the threat management process.
- D. Obtain an objective view of process gaps and systemic errors.

Answer: A

NEW QUESTION 268

- (Exam Topic 2)

The MOST important reason to aggregate results from multiple risk assessments on interdependent information systems is to:

- A. establish overall impact to the organization
- B. efficiently manage the scope of the assignment

- C. identify critical information systems
- D. facilitate communication to senior management

Answer: A

NEW QUESTION 273

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