

# CIA® Exam: Why and How It's Changing

Updated. Aligned. Clarified.



# Foreword: CIA® Exam Syllabi – Updated, Aligned, Clarified

Congratulations! Your desire to pursue the Certified Internal Auditor® (CIA®) designation demonstrates your commitment to both the internal audit profession and your continued professional growth and development.

As the only globally recognized certification for internal auditors, the CIA® has a rich history. When it was introduced in 1974, the first CIA® exam was offered to just 654 candidates in 41 locations in the United States. Today, we have awarded over 200,000 CIA® certifications, and the exam is administered in more than 850 testing facilities in 160 countries.

Since the CIA® was introduced 50 years ago, the global business environment and the internal audit profession have undergone great change. The release of The IIA's updated Global Internal Audit Standards™ represents the enormous effort of many dedicated professionals to capture the best practices for internal auditing now and how those practices will grow in the years ahead. This update to the CIA® brings the exam content into harmony with the concepts and the terminology of the new Global Internal Audit Standards™.

Additionally, to ensure that the exam's content remains current and valid, the CIA® periodically undergoes a competency analysis study, whereby The IIA reaches out to candidates, certification holders, academics, experienced internal audit professionals, and other stakeholders around the world to determine the knowledge, skills, and abilities most relevant to today's internal audit professionals. For our latest 2023 study, as with studies before, The IIA contracted an external psychometrician to ensure the study's independence. The results confirmed the need to revise the current CIA® exam.

Finally, further 2024 analyses of existing test data revealed opportunities to enhance the validity and reliability of the CIA® exam. Based on these analyses, The IIA's Professional Certifications Board approved greater revisions to the CIA® exam syllabus. These revisions clarified the application of business knowledge for internal auditing, and they reaffirmed the CIA® exam as the gold standard in certifying internal auditors around the world. We are committed to continuously improving and moving the CIA® forward.

This handbook was created to help you understand why and how the CIA® exam is changing. Throughout these pages, you'll learn more about the updated exam — specifically, what's changing, what's not, and when any changes might impact you. We are excited to share these updates with you, and we are confident that you will appreciate the greater clarity, uniformity, and alignment with the Global Internal Audit Standards™ offered by the new CIA® exam.

We offer special thanks to our global Exam Development Committee for their work to help bring the CIA® exam to the next level. The efforts of our distinguished volunteers and the thousands of people who responded to the global survey have enabled The IIA to support and enhance its premier certification, ensuring that the CIA® maintains its position as the standard for excellence in the internal audit profession.

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# Contents

Fc	reword	: CIA® Exam Syllabi – Updated, Aligned, Clarified	2
1.	Revis	sed Certified Internal Auditor® (CIA®) Exam: Reflecting Modern Internal Audit Practice	4
	1.1.	Why the CIA® Exam Is Changing	4
	1.2.	How the CIA® Exam Is Changing	5
2.	CIA®	Part 1: Internal Audit Fundamentals	6
3.	CIA®	Part 2: Internal Audit Engagement	12
4.	CIA®	Part 3: Internal Audit Function	17
5.	Trans	sition from Current to Revised CIA® Exam	22
	5.1	Timeline for Transitioning Exams	22
	5.2	Exam References	22
	For Mo	pre Information:	22

# 1. Revised Certified Internal Auditor® (CIA®) Exam: Reflecting Modern Internal Audit Practice

# 1.1. Why the CIA® Exam Is Changing

The IIA's Global Internal Audit Standards, effective in January 2025, guide the worldwide professional practice of internal auditing and serve as a basis for evaluating and elevating the quality of the internal audit function. The updated CIA® exam syllabi, and the exam content that is covered by the syllabi, are designed for alignment with the Global Internal Audit Standards.

Additionally, as the business world faces ongoing changes and emerging risks, internal auditors must determine how to meet their organization's needs. The knowledge, skills, and abilities required of internal auditors to provide professional assurance and advisory services continually evolve.

The purpose of the CIA® exam is to identify individuals who meet the requisite global competencies in current internal audit practice. To ensure that the exam content remains current and valid, The IIA's Global Exam Development team and Exam Development Committee — with oversight provided by the Professional Certifications Board — led a comprehensive review of the current CIA® exam syllabi and developed proposed revisions.

# What is an exam syllabus?

An exam syllabus is an outline that summarizes the topic areas covered on the exam. There is a separate syllabus for each part of the CIA exam, detailed further in this handbook. Together, the three CIA syllabi serve as a guide to help candidates identify the content on which they will be tested to demonstrate their internal audit proficiency and earn the CIA designation.

The IIA conducted a global competency analysis study to collect input regarding the proposed CIA® exam syllabi revisions and the knowledge, skills, and abilities most relevant to today's internal audit professionals. The study targeted CIA® exam candidates, certification holders, academics, experienced internal audit professionals, and other stakeholders around the world. An external psychometrician was contracted to ensure the independence of the competency analysis study. As part of the study, a 2023 survey was available in 12 languages and garnered more than 2,300 responses. The survey results confirmed the need to revise the current CIA® exam and drove the content, design, and structure of the next version.

In 2024, analyses of existing test data identified further opportunities for improvement of the CIA® exam. The Exam Development Committee, with approval from the Professional Certifications Board, refreshed the exam syllabus to increase the exam's validity and reliability. For years, the CIA® exam has tested on various topics that are important for internal auditors to understand, including concepts in accounting, business acumen, and IT. The CIA® 2025 exam syllabus now tests all these topics clearly within the context of internal auditing, empowering internal audit professionals to be certified in a diverse array of topics that are directly relevant to internal auditing globally.



# 1.2. How the CIA® Exam Is Changing

The CIA® exam is a three-part exam designed to test candidates' knowledge, skills, and abilities related to current internal audit practices.

The parameters for taking each exam part remain as:

- CIA® Part 1: Internal Audit Fundamentals
  - o 125 questions, 150 minutes
- CIA® Part 2: Internal Audit Engagement
  - o 100 questions, 120 minutes
- CIA® Part 3: Internal Audit Function
  - o 100 questions, 120 minutes

Topic areas on each CIA® exam syllabus have been revised to:

- Create greater alignment with The IIA's Global Internal Audit Standards.
- Bring the exam up to date with the current global practice of internal auditing.
- Clarify the competencies that candidates must possess to earn their CIA® certifications.
- Focus on concepts that are most relevant to the rapidly evolving practice of internal auditing.

# CIA® candidates are expected to:

- Possess current knowledge of The IIA's International Professional Practices Framework (IPPF) and demonstrate appropriate use.
- Be able to perform an audit engagement with minimal supervision in conformance with The IIA's Global Internal Audit Standards.
- Understand and use critical judgement to apply the various concepts covered by the CIA® exam syllabi topics.

The following pages offer details pertaining to each of the three revised CIA® exam syllabi. For each exam part, readers can find a high-level comparison of the current and revised syllabus, along with the complete exam syllabus. As well, readers will find resources for additional information on the timeline for transitioning to the new exam, exam references, and passing scores.



# 2. CIA® Part 1: Internal Audit Fundamentals

#### CIA Part 1, 2019

- 1. Foundations of Internal Auditing (15%)
- 2. Independence and Objectivity (15%)
- 3. Proficiency and Due Professional Care (18%)
- 4. Quality Assurance and Improvement Program (7%)
- 5. Governance, Risk Management, and Control (35%)
- 6. Fraud Risks (10%)

#### **CIA Part 1, 2025**

- 1. Foundations of Internal Auditing (35%)
- 2. Ethics and Professionalism (20%)
- 3. Governance, Risk Management, and Control (30%)
- 4. Fraud Risks (15%)

# Section A: Foundations of Internal Auditing (35%)

 Describe the Purpose of Internal Auditing according to the Global Internal Audit Standards

May include but is not limited to:

- a. Explain the overall objectives and benefits of the internal audit function
- b. Describe the conditions that contribute to the effectiveness of the internal audit function
- 2. Explain the internal audit mandate and responsibilities of the board and chief audit executive

May include but is not limited to:

- i. Describe the authority, role, and responsibilities of the internal audit function
- ii. Explain the role of the chief audit executive in helping the board establish or update the internal audit mandate
- iii. Explain the role of the board and senior management in determining the authority, role, and responsibilities of the internal audit function
- 3. Recognize the requirements of an internal audit charter

May include but is not limited to:

- a. Identify components required by the Global Internal Audit Standards
- b. Recognize the importance of discussing the charter with the board and senior management
- c. Recognize the importance of board approval
- 4. Interpret the differences between assurance services and advisory services provided by the internal audit function

- a. Define assurance services
- b. Differentiate between limited and reasonable assurance
- c. Define advisory services
- d. Describe how the nature and scope of advisory services are determined
- e. Determine which type of service (assurance or advisory) is appropriate in a given context



- 5. Describe the types of assurance services performed by the internal audit function *May include but is not limited to:* 
  - a. Describe risk and control assessments
  - b. Describe third-party and contract compliance audits
  - c. Describe IT security and privacy audits
  - d. Describe performance and quality audits
  - e. Describe operational, financial, and regulatory compliance audits
  - f. Describe audits of organizational culture
  - g. Describe audits of the management reporting process
- 6. Describe the types of advisory services performed by the internal audit function *May include but is not limited to:* 
  - a. Describe the internal auditor's role in providing risk and control training
  - b. Describe the internal auditor's role in system design and development
  - c. Describe the internal auditor's role in due diligence services
  - d. Describe the internal auditor's role in maintaining data privacy
  - e. Describe the internal auditor's role in benchmarking
  - f. Describe the internal auditor's role in internal control assessments
  - g. Describe the internal auditor's role in process mapping
- 7. Identify situations where the independence of the internal audit function may be impaired *May include but is not limited to:* 
  - a. Identify situations where the chief audit executive's functional reporting line is not appropriate
  - b. Describe the board's responsibility for protecting internal audit independence
  - c. Describe the chief audit executive's responsibility for protecting and maintaining internal audit independence, including communicating to the board when an impairment or perceived impairment is identified
  - d. Identify situations where budget limitations may restrict internal audit operations
  - e. Describe the effects of scope limitations or restricted access
- 8. Recognize the internal audit function's role in the organization's risk management process

- a. Describe The IIA's Three Lines Model
- b. Identify first and second line responsibilities that could impair the independence of the internal audit function
- c. Describe safeguards to implement when internal auditors conduct or are perceived to be conducting first or second line responsibilities



## Section B: Ethics and Professionalism (20%)

1. Demonstrate integrity

May include but is not limited to:

- a. Describe how to apply honesty and professional courage when confronted with ethical dilemmas or difficult situations
- b. Describe how to practice legal and professional behavior in all situations
- 2. Assess whether an individual internal auditor has any impairments to objectivity May include but is not limited to:
  - a. Evaluate the impact of self-review and familiarity bias on engagements
  - b. Analyze situations where conflicts of interest may arise
- 3. Analyze policies that promote objectivity and potential options to mitigate impairments May include but is not limited to:
  - a. Assess situations where reassigning internal auditors may be warranted
  - b. Assess situations where it would be appropriate to outsource the performance or supervision of an engagement
  - c. Determine when it is necessary to disclose impairments
  - d. Recognize situations where it is inappropriate to accept a gift, reward, or favor
- 4. Apply the knowledge, skills, and competencies required (whether developed or procured) to fulfill the responsibilities of the internal audit function

- a. Apply written and verbal communication skills to deliver effective messages, reports, meetings, and presentations
- b. Apply critical thinking and problem-solving skills to address complex issues and identify innovative solutions
- c. Apply research skills to collect information from a variety of resources and expand knowledge on various topics
- d. Apply persuasion and negotiation skills to manage conflicts and collaborate effectively with teammates and stakeholders
- e. Apply relationship-building skills to establish trust and credibility
- f. Apply change management skills to thrive in evolving environments
- g. Demonstrate curiosity to uncover new information and foster continuous learning
- h. Evaluate situations that demonstrate a need for an internal auditor to pursue continuing professional development



5. Demonstrate due professional care

May include but is not limited to:

- a. Recognize that due professional care involves assessment of the organization's strategy and objectives
- b. Recognize that due professional care involves assessment of the adequacy and effectiveness of governance, risk management, and control processes
- c. Recognize that due professional care involves assessment of the costs relative to potential benefits of an engagement
- d. Recognize that due professional care involves assessment of the probability of significant errors, fraud, noncompliance, and other risks
- e. Recognize that professional skepticism involves maintaining an unbiased mental attitude and critical assessment of the reliability of information
- 6. Maintain confidentiality and use information appropriately during engagements May include but is not limited to:
  - a. Apply relevant organizational policies, procedures, laws, and regulations
  - b. Apply internal audit methodologies
  - c. Demonstrate respect for privacy and ownership of information
  - d. Apply appropriate methods to protect information

## Section C: Governance, Risk Management, and Control (30%)

1. Describe the concept of organizational governance

May include but is not limited to:

- a. Describe the roles of the board, senior management, the internal audit function, and other assurance providers
- b. Recognize governance frameworks, principles, and models
- 2. Recognize the impact of organizational culture on the overall control environment and individual engagement risks and controls

May include but is not limited to:

- a. Define organizational culture and the control environment
- b. Define engagement risks and controls
- c. Recognize the impact of the organization's decision-making processes on the organization's governance, risk management, and control processes
- 3. Recognize ethical and compliance-related issues

- a. Identify ethical, legal, and compliance requirements applicable to an organization
- b. Recognize the internal auditor's role in an organization's ethical framework



4. Interpret fundamental concepts of risk type

May include but is not limited to:

- a. Differentiate between the following types of risk: strategic, operational, financial, compliance, reputational, and environmental, sustainability and social responsibility
- b. Compare and contrast inherent and residual risks
- 5. Interpret fundamental concepts of the risk management process

May include but is not limited to:

- a. Define risk management
- b. Recognize an organization's risk appetite and risk tolerance
- c. Assess the elements of the risk management cycle
- d. Evaluate an organization's responses to identified risks
- 6. Describe risk management within organizational processes and functions *May include but is not limited to:* 
  - a. Evaluate the design and effectiveness of risk management processes
  - b. Describe the purpose and benefit of using a risk management framework
- 7. Interpret internal control concepts and types of controls

May include but is not limited to:

- a. Describe the purpose of internal controls
- b. Describe and evaluate types of internal controls, such as preventive, detective, and corrective
- c. Recommend appropriate controls to mitigate risks
- 8. Recognize the importance of the design, effectiveness, and efficiency of internal controls (financial and nonfinancial)

May include but is not limited to:

- a. Review the design and effectiveness of internal controls
- b. Describe the purpose and benefit of using an internal control framework.

## Section D: Fraud Risks (15%)

1. Describe concepts of fraud risks and types of fraud

- a. Describe the fraud triangle concepts: motivation, opportunity, and rationalization
- b. Recognize fraud risks
- c. Identify common fraud schemes
- 2. Determine whether fraud risks require special consideration during an engagement *May include but is not limited to:* 
  - a. Recognize fraud risks when planning an engagement
  - b. Assess processes that may have significant exposure to fraud risk



3. Evaluate the potential for fraud and how the organization detects and manages fraud risks

May include but is not limited to:

- a. Evaluate an organization's fraud risk management processes
- b. Detect and assess red flags at the organizational level and process level
- c. Recognize the internal auditor's role in reporting red flags identified during an engagement
- 4. Describe controls to prevent and detect fraud

- a. Recognize the impact that tone at the top has on the likelihood of fraud
- b. Recognize the appropriate application of segregation of duties
- c. Recognize how authority levels may prevent fraud
- d. Recognize common controls to detect fraud such as whistleblower hotlines, reconciliations, and supervisory reviews
- 5. Recognize techniques and the internal audit function's role related to fraud investigation May include but is not limited to:
  - a. Define the internal audit function's role related to fraud investigations
  - b. Describe interviewing techniques
  - c. Describe investigation techniques
  - d. Describe fraud testing methods
  - e. Recognize opportunities for internal auditors to coordinate with fraud investigators and review their risk assessments, prior investigations, investigation trends, and whistleblower complaints



# 3. CIA® Part 2: Internal Audit Engagement

#### CIA Part 2, 2019

- 1. Managing the Internal Audit Activity (20%)
- 2. Planning the Engagement (20%)
- 3. Performing the Engagement (40%)
- 4. Communicating Engagement Results and Monitoring Progress (20%)

#### CIA Part 2, 2025

- 1. Engagement Planning (50%)
- 2. Information Gathering, Analysis, and Evaluation (40%)
- 3. Engagement Supervision and Communication (10%)

## Section A. Engagement Planning (50%)

1. Determine engagement objectives and scope

May include but is not limited to:

- a. Recognize how to apply Topical Requirements when determining objectives and scope
- b. Recognize elements to be considered in the development of engagement objectives, including regulatory requirements; the organization's strategy and objectives; governance, risk management, and control processes; risk appetite and tolerance; internal policies; previous audit reports; work of other assurance providers; and whether the engagement is intended to provide assurance or advisory services
- c. Identify and document relevant scope limitations during planning
- d. Evaluate approaches for managing and documenting stakeholder requests
- e. Identify effective methods for addressing changes in objectives and scope
- 2. Determine evaluation criteria based on relevant information gathered

May include but is not limited to:

- a. Identify the most relevant criteria for evaluating the activity under review
- b. Determine whether a set of evaluation criteria is specific, practical, relevant, aligned with the objectives of the organization and the activity under review, and produces reliable comparisons
- 3. Plan the engagement to assess key risks and controls

- a. Recognize how to apply Topical Requirements when planning an engagement
- When planning an engagement, recognize the strategic objectives of the activity under review and their integration with risk management, business performance measures, and performance management techniques



- c. When planning an engagement, recognize existing and emerging cybersecurity risks, common information security and IT controls, IT general controls, the purpose and benefits of using an IT control framework, principles of data privacy, and data security policies and practices
- d. When planning an engagement, recognize business continuity and disaster recovery readiness concepts such as business resilience, incident management, business impact analysis, and backup and recovery testing
- e. When planning an engagement, recognize finance and accounting concepts related to the activity under review such as current and fixed assets, short-term and long-term liabilities, capital, and investments
- f. When planning an engagement, recognize key risks and controls related to common business processes such as asset management, supply chain management, inventory management, accounts payable, procurement, compliance, third-party processes, customer relationship management systems, enterprise resource planning systems, and governance, risk, and compliance systems
- 4. Determine the appropriate approach for an engagement

May include but is not limited to:

- a. Evaluate various approaches such as agile, traditional, integrated, and remote auditing to determine the most suitable approach
- b. Describe project management concepts as they relate to planning and conducting an engagement
- 5. Complete a detailed risk assessment of each activity under review

- a. Recognize how to apply Topical Requirements when completing a risk assessment
- b. Recognize the pervasive financial, operational, IT, cybersecurity, and regulatory risks as they relate to the activity under review
- c. Recognize the impact of emerging risks on the organization
- d. Determine appropriate methods and criteria to evaluate and prioritize identified risks and controls
- e. Recognize the impacts of change of people, processes, and systems on risk
- f. Recognize the impact of different organizational structures and environments on the risk assessment, including centralized versus decentralized, flat versus traditional, and in-person versus remote work
- g. Recognize the impact of organizational culture on the control environment, including individual and group behaviors and tone at the top



- 6. Determine engagement procedures and prepare the engagement work program
  - May include but is not limited to:
    - a. Determine procedures to evaluate control design
    - b. Identify procedures to test the effectiveness of controls
    - c. Identify procedures to test the efficiency of controls
    - d. Evaluate the adequacy of the engagement work program
    - e. Identify testing methodologies for an engagement that includes accounting, finance, IT systems, business operations, or cybersecurity
- 7. Determine the level of resources and skills needed for the engagement

May include but is not limited to:

- a. Determine financial resources required for the engagement
- b. Determine human resources required for the engagement
- c. Determine technological resources required for the engagement
- d. Evaluate implications of resource limitations

# Section B. Information Gathering, Analysis, and Evaluation (40%)

- 1. Identify sources of information to support engagement objectives and procedures

  May include but is not limited to:
  - a. Determine suitable methods for obtaining information, including interviews, observations, walk-throughs, and data analyses
  - b. Determine suitable documents for obtaining information, including policies, checklists, risk and control questionnaires, and self-assessment surveys
- 2. Evaluate the relevance, sufficiency, and reliability of evidence gathered to support engagement objectives

May include but is not limited to:

- a. Apply suitable criteria in evaluating the quality of evidence
- Recognize factors that impact the reliability of evidence, such as obtaining the evidence directly from an independent source, obtaining corroborated evidence, and gathering evidence from a system with effective governance, risk management, and control processes
- c. Describe evidence that would allow an informed and competent person to reach the same conclusions as the internal auditor
- 3. Evaluate technology options that internal auditors may use to develop and support engagement findings and conclusions

May include but is not limited to:

 Recognize efficient and effective solutions, including artificial intelligence, machine learning, robotic process automation, continuous monitoring, dashboards, and embedded audit modules



4. Apply appropriate analytical approaches and process mapping techniques

May include but is not limited to:

- a. Define process workflow segments
- b. Analyze process workflows through process mapping, walk-throughs, and responsibility assignment matrices
- c. Explain data types, including structured and non-structured
- d. Explain data analytics processes, including defining objectives, obtaining relevant data, normalizing data, analyzing data, and communicating results
- e. Determine when to use various data analysis methods, such as diagnostic analysis, prescriptive analysis, predictive analysis, anomaly detection, and text analysis
- 5. Apply analytical review techniques

May include but is not limited to:

- a. Analyze ratios, variances, trends, financial and nonfinancial information, and benchmarking results
- b. Determine appropriate analytical techniques to achieve engagement objectives
- 6. Determine whether there is a difference between evaluation criteria and existing conditions and evaluate the significance of each finding

May include but is not limited to:

- a. Analyze existing conditions and compare to evaluation criteria
- b. Identify root causes and potential effects of deviations from evaluation criteria
- c. Appraise factors to establish the significance of findings
- 7. Prepare workpapers, including relevant information to support conclusions and engagement results

May include but is not limited to:

- a. Organize information in workpapers
- b. Identify elements of workpapers that are complete and include sufficient evidence
- c. Analyze the link between workpapers and the engagement results
- d. Determine factors to be considered when organizing and retaining engagement documentation, including regulatory requirements and internal policies
- 8. Summarize and develop engagement conclusions

- a. Determine the significance of aggregated findings by applying professional judgement
- b. Determine elements to be considered when developing engagement conclusions, such as the effectiveness of governance, risk management, and control processes



## **Section C. Engagement Supervision and Communication (10%)**

1. Apply appropriate supervision throughout the engagement

May include but is not limited to:

- a. Describe how supervision applies throughout engagements, including during engagement planning
- b. Describe supervisor responsibilities related to coordinating work assignments
- c. Describe supervisor responsibilities related to reviewing workpapers and engagement conclusions
- d. Describe supervisor responsibilities related to evaluating auditors' performance
- 2. Apply appropriate communication with stakeholders throughout the engagement

- a. Determine effective communication methods (formal or informal, written or oral) during planning, fieldwork, and reporting
- b. Identify situations that require escalation
- c. Determine appropriate stakeholders for engagement communication



# 4. CIA® Part 3: Internal Audit Function

## CIA Part 3, 2019

- 1. Business Acumen (35%)
- 2. Information Security (25%)
- 3. Information Technology (20%)
- 4. Financial Management (20%)

#### **CIA Part 3, 2025**

- 1. Internal Audit Operations (25%)
- 2. Internal Audit Plan (15%)
- 3. Quality of the Internal Audit Function (15%)
- 4. Engagement Results and Monitoring (45%)

# Section A. Internal Audit Operations (25%)

1. Describe methodologies for the planning, organizing, directing, and monitoring of internal audit operations

May include but is not limited to:

- a. Describe methods for managing external providers of internal audit services
- b. Describe methods for monitoring internal audit operations
- c. Describe methods for balancing assurance and advisory engagements
- d. Identify the conditions that warrant the review and possible revision of internal audit methodologies
- 2. Describe key activities for managing financial, human, and IT resources within the internal audit function

- a. Outline the key steps and considerations of the budgeting process
- b. Recognize the steps and considerations involved in recruiting resources
- c. Identify the roles and responsibilities of various internal audit team members
- d. Describe strategies to train, develop, and retain internal auditors
- e. Describe the internal audit function's performance management techniques
- f. Explain key considerations for technological resources to perform engagements
- g. Recognize behavioral and management techniques that would enhance the internal audit function, including job design, rewards, work schedules, mentoring, coaching, and constructive feedback



3. Describe the key elements required to align internal audit strategy to stakeholder expectations

May include but is not limited to:

- a. Describe how internal audit strategy supports the organization's business strategy and risk management practices
- b. Explain the purpose of the internal audit function's mission and vision statements
- c. Describe how internal audit resource planning is aligned with the internal audit strategy
- d. Identify the conditions that warrant the review and revision of internal audit strategy
- 4. Recognize the chief audit executive's responsibilities for building relationships and communicating with senior management and the board about various matters

May include but is not limited to:

- a. Explain the importance of formal and informal communication with stakeholders
- Describe the protocol for communicating the audit plan and any subsequent changes and how it links to the organization's overall strategy
- c. Describe the protocol for communicating independence concerns and significant risk exposures
- d. Describe the chief audit executive's responsibility to report timely the overall effectiveness of the organization's risk management and control processes and to identify themes based on multiple engagements
- e. Describe the chief audit executive's responsibility for communicating quality assessment results, performance metrics, and any necessary remediation plans

## Section B. Internal Audit Plan (15%)

1. Identify sources of potential engagements

- a. Describe the process for defining the audit universe
- b. Identify key components of the audit universe
- c. Recognize applicability of Topical Requirements
- d. Describe the process for considering board and management requests
- e. Describe the process for identifying applicable laws and regulatory mandates
- f. Describe the process for identifying relevant market and industry trends, organizational changes, emerging issues, and emerging technologies such as the internet of things, artificial intelligence, blockchain, digital currency and assets, and robotic process automation
- g. Explain the reasons for audit cycle requirements



2. Describe the processes to develop a risk-based audit plan

May include but is not limited to:

- a. Describe the risk assessment methodology and risk prioritization
- b. Describe the process for maintaining the audit plan's alignment with the organization's strategy, the internal audit strategy, and stakeholder expectations
- c. Recognize circumstances that may trigger the need to make timely updates to maintain a dynamic audit plan
- 3. Recognize the importance for internal auditors to coordinate with other assurance providers and leverage their work

May include but is not limited to:

- a. Identify internal and external assurance providers
- b. Identify examples of, and methods for, coordinating assurance coverage
- c. Identify the criteria for evaluating assurance providers to determine the ability to rely on their work

## **Section C. Quality of the Internal Audit Function (15%)**

- 1. Describe the required elements of the quality assurance and improvement program May include but is not limited to:
  - a. Recognize the key components of quality assurance
  - b. Recognize the applicability of Topical Requirements
  - c. Explain the purpose of a quality assurance and improvement program
  - d. Recognize the chief audit executive's responsibility for communicating to the board the results of the quality assurance and improvement program
  - e. Compare the elements of internal and external assessments
  - f. Recognize acceptable qualifications of quality assessors
  - g. Describe key components of ongoing monitoring and periodic self-assessments
- 2. Identify appropriate disclosure of nonconformance with The IIA's Global Internal Audit Standards

- a. Identify the information that must be communicated, such as the circumstances, actions taken, impact, and rationale for nonconformance
- b. Describe the key steps for communicating nonconformance to senior management and the board



 Recognize practical methods for establishing internal audit key performance indicators or scorecard metrics that the chief audit executive communicates to senior management and the board

May include but is not limited to:

- a. Identify the objectives of key performance indicators
- b. Identify key considerations when establishing performance indicators and the need to establish the target
- c. Recognize the merit of both qualitative and quantitative performance indicators
- d. Analyze the internal audit function's performance measures, including financial, operational, quality, productivity, efficiency, and effectiveness

# Section D: Engagement Results and Monitoring (45%)

1. Recognize attributes of effective engagement results communication

May include but is not limited to:

- a. Define the following terms in the context of final results communication: accurate, objective, clear, concise, constructive, complete, and timely
- b. Recognize application of these attributes in the communication of engagement results
- c. Identify effective communication methodologies
- 2. Demonstrate effective communication of engagement results

May include but is not limited to:

- a. Describe the key components of audit reports, including objectives, scope, conclusions, recommendations, and action plans
- Recognize when it is acceptable to include "conducted in accordance with the Global Internal Audit Standards" in the final communication of engagement results
- c. Identify when it is necessary to document scope limitation
- 3. Determine whether to develop recommendations, request action plans from management, or collaborate with management to agree on actions

- Recognize the appropriate protocol for internal auditors when there are disagreements with management about engagement findings or action plans
- b. Recognize the purpose of recommendations and action plans, including cost-benefit considerations
- c. Determine whether the action plan adequately addresses the root cause of a finding



4. Describe the engagement closing communication and reporting process

May include but is not limited to:

- a. Describe the purpose and parties involved in the closing communication (exit conference)
- b. Recognize the chief audit executive's responsibility for distributing the final communication and reporting to stakeholders
- c. Recognize the various purposes of communicating with different stakeholders, such as management of the activity under review, senior management, the board, the risk management function, external auditors, regulators, and the general public
- d. Recognize the appropriate protocol for reporting on a finding that management has already resolved
- e. Describe the chief audit executive's responsibility and protocol for correcting significant errors and omissions in the final communication
- 5. Describe the chief audit executive's responsibility for assessing residual risk for the engagement

May include but is not limited to:

- a. Recognize methodologies to assess the existing controls for design adequacy and effectiveness and determine the level of residual risk
- b. Describe the purpose of aggregating and prioritizing findings
- c. Describe the purpose of using a rating scale to reflect the overall assessment of controls for the engagement
- 6. Describe the process for communicating risk acceptance (when management has accepted a level of risk that may be unacceptable to the organization)

May include but is not limited to:

- a. Recognize the method for determining whether a risk is unacceptable to the organization
- b. Recognize the appropriate parties involved in communicating risk acceptance
- c. Recognize the proper sequence of steps for communicating risk acceptance
- 7. Describe the process for monitoring and confirming the implementation of management action plans

May include but is not limited to:

- a. Recognize the internal audit function's responsibility for follow-up and tracking of management actions
- b. Distinguish the key steps for monitoring and confirming management action plans
- 8. Describe the escalation process if management has not adequately implemented an action plan

- a. Recognize the appropriate parties involved in the escalation process
- b. Recognize the proper sequence of steps for the escalation process



# 5. Transition from Current to Revised CIA® Exam

The current CIA® exams will be replaced by the revised exams (based on the revised exam syllabi) no sooner than May 2025, initially in English only. IIA Global will work with institutes around the world to develop tailored plans for transitioning additional languages beginning in 2025. For the most up-to-date information regarding exam transition by language, visit <a href="https://www.theiia.org/CIA2025">www.theiia.org/CIA2025</a>.

# 5.1 Timeline for Transitioning Exams

For a detailed exam release schedule by language, please visit <a href="www.theiia.org/CIA2025">www.theiia.org/CIA2025</a>. You will also find FAQs and candidate scenarios to assist you with the transition.

## 5.2 Fxam References

For current information on CIA exam references, visit <a href="www.theiia.org/CIAExamSyllabus">www.theiia.org/CIAExamSyllabus</a>, which will be updated for the formal transition to the 2025 CIA exam.

# For More Information:

- Visit The IIA's website, www.theiia.org/CIA2025.
- Review a list of frequently asked questions (FAQs) online.
- Contact IIA Customer Relations:
  - Phone: +1-407-937-1111
  - > Email: <u>CustomerRelations@theiia.org</u>
- Open a new case under the Help tab in your CCMS account.

