



## IIBA CYBERSECURITY ANALYSIS CERTIFICATION QUESTIONS & ANSWERS

**Details of the Exam-Syllabus-Questions** 

CCA

IIBA Certificate in Cybersecurity Analysis (CCA)

75 Questions Exam – Duration of 90 minutes

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## Get an Overview of the CCA Certification:

Who should take the <u>CCA exam</u>? This is the first question that comes to a candidate's mind when preparing for the Cybersecurity Analysis certification. The CCA certification is suitable for candidates who are keen to earn knowledge on the Specialized Business Analysis and grab their IIBA Certificate in Cybersecurity Analysis (CCA). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But CCA study guide PDF is here to solve the problem. CCA PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

## Why Should You Earn the IIBA CCA Certification?

There are several reasons why one should grab the CCA certification.

- The Cybersecurity Analysis certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the **IIBA Certificate in Cybersecurity Analysis (CCA)** is a powerful qualification for a prosperous career.

# What Is the IIBA CCA Cybersecurity Analysis Certification Exam Structure?

Exam Name	IIBA Certificate in Cybersecurity Analysis
Exam Code	CCA
Exam Fee	Exam Fee: Member - \$250, Non-Member - \$400 Retake Fee: Member - \$195, Non-Member - \$350
Exam Duration	90 Minutes
Number of Questions	75
Passing Score	Pass or Fail
Format	Multiple Choice Questions
Books / Trainings	CCA Cybersecurity Master Class

Schedule Exam	PROMETRIC
Sample Questions	IIBA Cybersecurity Analysis Exam Sample Questions and Answers
Practice Exam	IIBA Certificate in Cybersecurity Analysis (CCA) Practice Test

# Enhance Knowledge with CCA Sample Questions:

**Question: 1** 

The business case for cybersecurity support should include:

- a) Assessment of potential providers and a ranking of their capabilities.
- b) Implementation plans describing outsourcing arrangements.
- c) Analysis of potential risks, including the probability and impact of the risk.
- d) Detailed metrics that will be used to assess the performance of the selected vendor.

Answer: c

#### **Question: 2**

Which principle should be followed when gathering access control requirements?

- a) Principle of Least Privilege.
- b) Principle of Defense in Depth.
- c) Principle of Thinking Evil.
- d) Principle of Simplicity.

Answer: a

#### **Question: 3**

In Security Engineering, the Business Analyst's role is to represent the enterprise-level security requirements, to ensure that:

- a) the architecture and designs align with the organization's core goals and strategic direction.
- b) employees are trained to recognize phishing attacks.
- c) a control framework is in place.
- d) an organizational risk assessment includes assets used by engineering teams.

Answer: a



#### **Question: 4**

What is the difference between a policy and a standard for cybersecurity?

- a) A policy defines objectives and governance; a standard describes how to implement policies through specific controls.
- b) A policy is a guideline, whereas a standard must be followed.
- c) Policies are internal to the enterprise; standards are mandated by external regulators.
- d) Standards define what an enterprise must do, whereas policies describe how a standard is implemented.

#### Answer: a

#### **Question: 5**

A certificate chain is a series of certificates issued by successive 'Certificate Authorities' that trace a path of certificates

- a) from the branch in the hierarchy to a leaf in the hierarchy.
- b) from a leaf in the hierarchy to the branch in the hierarchy.
- c) from the root in the hierarchy to a branch in the hierarchy.
- d) from a branch in the hierarchy to the root of the hierarchy.

Answer: d

#### **Question: 6**

The amount of risk an organization requires to meet their goals is called:

- a) risk appetite.
- b) vulnerability impact.
- c) risk management.
- d) risk capacity.

Answer: d

#### **Question: 7**

Examples of encryption technology controls for data in transit are:

- a) information categorization and multi-factor authentication.
- b) cryptographic policy management and training.
- c) concurrent session control and firewalls.
- d) hardware security modules and certificate authorities.

Answer: d



#### **Question: 8**

Unchecked user input is a cause of vulnerabilities because:

- a) the users may be able to exploit a bug.
- b) the user may have malware installed on their computer that will be able to intercept information.
- c) it may allow unintended direct execution of commands.
- d) passwords may be easily guessed by outsiders.

Answer: c

#### **Question: 9**

What risk attribute must be tracked on a Risk Log to ensure someone is held accountable for the risk?

- a) Risk Response Plan.
- b) Risk Owner.
- c) Risk Category.
- d) Risk Score.

Answer: b

#### **Question: 10**

What type of access is granted for groups of employees based on job classification and function?

- a) Information Classification.
- b) Role Based Access.
- c) Preferred Access.
- d) Shared Account.

Answer: b

## What Study Guide Works Best in Acing the IIBA CCA Cybersecurity Analysis Certification?

The CCA study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

### **Explore the Syllabus Topics and Learn from the Core:**

If you are determined to earn success in the Cybersecurity Analysis exam, getting in full touch of the <u>syllabus</u> is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you

possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

## Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

### Get Expert Advice from the Training:

Do not forget to join the IIBA CCA training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

### Get Access to the PDF Sample Questions:

If your study material is in a <u>PDF format</u> or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

## Avoid Dumps and Utilize the IIBA CCA Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, CCA practice tests always stand out to be the better choice than dumps PDF.

### Avail the Proven CCA Practice Test for Success!!!

Do you want to pass the CCA exam on your first attempt? Stop worrying; we, ProcessExam.com are here to provide you the best experience during your IIBA Certificate in Cybersecurity Analysis preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium <u>CCA practice tests</u>. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.