



ISACA SOFTWARE DEVELOPMENT FUNDAMENTALS STUDY GUIDE PDF

**Grab the ISACA Software Development Fundamentals Certification
PDF Questions & Answers**

Details of the Exam-Syllabus-Questions

SOFTWARE DEVELOPMENT FUNDAMENTALS

[ISACA Software Development Fundamentals](#)

60 Exam Questions – 65% Cut Score – Duration of 120 minutes

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Get an Overview of the Software Development Fundamentals Certification:

Who should take the [Software Development Fundamentals exam](#)? This is the first question that comes to a candidate's mind when preparing for the Software Development Fundamentals certification. The Software Development Fundamentals certification is suitable for candidates who are keen to earn knowledge on the Information Technology and grab their ISACA Software Development Fundamentals. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But Software Development Fundamentals study guide PDF is here to solve the problem. Software Development Fundamentals PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the ISACA Software Development Fundamentals Certification?

There are several reasons why one should grab the Software Development Fundamentals certification.

- The Software Development Fundamentals 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 ISACA Software Development Fundamentals is a powerful qualification for a prosperous career.

What is the ISACA Software Development Fundamentals Certification Exam Structure?

Exam Name	ISACA Software Development Fundamentals
Exam Code	Software Development Fundamentals
Exam Price ISACA Member	\$120 (USD)
Exam Price ISACA NonMember	\$150 (USD)
Duration	120 mins
Number of Questions	60
Passing Score	65%
Books / Training	Software Development Fundamentals Online Course Software Development Fundamentals Study Guide
Schedule Exam	Exam Registration
Sample Questions	ISACA Software Development Fundamentals Sample Questions
Practice Exam	ISACA Software Development Fundamentals Certification Practice Exam

Enhance Knowledge with Software Development Fundamentals Sample Questions:

Question: 1

Considering the principles of secure software development, which practice is most effective in preventing SQL injection attacks?

- a) Using regular expressions to validate input
- b) Employing least privilege access control
- c) Utilizing prepared statements and parameterized queries
- d) Encrypting data stored in databases

Answer: c

Question: 2

What is a key feature of the Python programming language that differentiates it from Java?

- a) Dynamic typing
- b) Platform independence
- c) Garbage collection
- d) Strong type system

Answer: a

Question: 3

Which phase of SDLC involves establishing the detailed software architecture?

- a) Design
- b) Requirement analysis
- c) Development
- d) Deployment

Answer: a

Question: 4

In which SDLC phase would you typically conduct a System Analysis?

- a) Design
- b) Initiation
- c) Implementation
- d) Testing

Answer: a

Question: 5

In a typical software development process, which method is best for identifying end-user needs?

- a) Regression testing
- b) Peer reviews
- c) User interviews
- d) Code analysis

Answer: c

Question: 6

What are common practices in Test-Driven Development (TDD)? (Choose Two)

- a) Writing tests after developing code.
- b) Writing tests before developing code.
- c) Refactoring code after tests pass.
- d) Writing tests without any regard to existing code.

Answer: b, c

Question: 7

Which architectural style is characterized by the arrangement of services into layers, each with a defined role and responsibility?

- a) Serverless
- b) Monolithic
- c) Microservices
- d) Layered

Answer: d

Question: 8

During which SDLC phase is the software 'deployment' plan typically created?

- a) Requirements analysis
- b) Design
- c) Testing
- d) Maintenance

Answer: b

Question: 9

In object-oriented programming, which concept allows a subclass to provide a specific implementation of a method that is already defined in its superclass?

- a) Encapsulation
- b) Abstraction
- c) Inheritance
- d) Polymorphism

Answer: d

Question: 10

Consider the following software metrics. Which are used to assess the complexity of a program?

(Choose Three)

- a) Cyclomatic complexity
- b) Lines of code
- c) Number of commits
- d) Function point analysis

Answer: a, b, d

What Study Guide Works Best in acing the ISACA Software Development Fundamentals Certification?

The Software Development Fundamentals 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 Software Development Fundamentals exam, getting in full touch of the [syllabus](#) 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 ISACA Software Development Fundamentals 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 PDF format 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 ISACA Software Development Fundamentals 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, Software Development Fundamentals practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven Software Development Fundamentals Practice Test for Success!!!

Do you want to pass the Software Development Fundamentals exam on your first attempt? Stop worrying; we, EduSum.com are here to provide you the best experience during your ISACA Software Development Fundamentals preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [Software Development Fundamentals practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.