

# C++ INSTITUTE CPE-20-01 STUDY GUIDE PDF

Grab the C++ Institute CPE Certified Entry-Level Programmer
Certification PDF Questions & Answers

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

**CPE-20-01** 

**CPE - C++ Certified Entry-Level Programmer** 

30 Exam Questions - 70% Cut Score - Duration of 45 minutes



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# Get an Overview of the CPE-20-01 Certification:

Who should take the <u>CPE-20-01 exam</u>? This is the first question that comes to a candidate's mind when preparing for the CPE Certified Entry-Level Programmer certification. The CPE-20-01 certification is suitable for candidates who are keen to earn knowledge on the C++ Programming and grab their CPE - C++ Certified Entry-Level Programmer. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But CPE-20-01 study guide PDF is here to solve the problem. CPE-20-01 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

# Why Should You Earn the C++ Institute CPE-20-01 Certification?

There are several reasons why one should grab the CPE-20-01 certification.

- The CPE Certified Entry-Level Programmer 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 CPE C++ Certified Entry-Level Programmer is a powerful qualification for a prosperous career.

## C++ Institute CPE-20-01 Exam Structure

| Exam Name           | CPE - C++ Certified Entry-Level Programmer                          |
|---------------------|---|
| Exam Code           | CPE-20-01   |
| Exam Price          | \$69 (USD)  |
| Duration            | 45 mins   |
| Number of Questions | 30  |
| Passing Score       | 70%   |
| Books / Training    | C++ Essentials 1 (Basics) (Edube, self-enroll/self-study)           |
| Schedule Exam       | OpenEDG Testing Service - TestNow                                   |
| Sample Questions    | C++ Institute CPE Certified Entry-Level Programmer Sample Questions |
| Practice Exam       | C++ Institute CPE-20-01 Certification Practice Exam                 |



# Enhance Knowledge with CPE - C++ Certified Entry-Level Programmer CPE-20-01 Sample Questions:

#### Question: 1

What are characteristics of dynamically allocated memory?

- a) Managed using new and delete
- b) Resides on the stack
- c) Requires manual deallocation
- d) Can be resized with realloc()
- e) Lifetime is independent of scope

Answer: a, c, e

#### Question: 2

Which functions are available to manipulate strings in C++?

- a) strcpy()
- b) std::string::replace()
- c) std::string::find()
- d) std::string::erase()
- e) strcmp()

Answer: b, c, d

#### Question: 3

Which keywords are used to handle multiple conditions in C++?

- a) if
- b) else
- c) switch
- d) case
- e) continue

Answer: a, b, c, d



| Question: 4   |             |
|---|-------------|
| Functions can pass arguments by to avoid modifying the original variable. |             |
| a) pointer  |             |
| b) reference  |             |
| c) value  |             |
| d) constant   |             |
|   | Answer: c   |
| Question: 5   |             |
| How do you declare an array of structures?                                |             |
| a) struct Array[10];  |             |
| b) struct MyStruct array[10];   |             |
| c) MyStruct array[10];  |             |
| d) Both struct MyStruct array[10]; and MyStruct array[10];                |             |
|   | Answer: d   |
| Question: 6   |             |
| Pointers initialized to cannot be dereferenced.                           |             |
| a) nullptr  |             |
| b) 0  |             |
| c) NULL   |             |
| d) All of the above   |             |
|   | Answer: d   |
| Question: 7   |             |
|   |             |
| What can cause short-circuit evaluation in C++?                           |             |
| a) Logical AND (&&)   |             |
| b) Logical OR (  )  |             |
| c) Equality operator (==)   |             |
| d) Not operator (!)   |             |
| e) Bitwise AND (&)  |             |
| An  | nswer: a, b |
|   | •           |



#### Question: 8

Which of the following functions returns the length of a std::string?

- a) size()
- b) length()
- c) strlen()
- d) Both size() and length()

Answer: d

#### Question: 9

How do you declare a function in C++ that does not return any value?

- a) void functionName()
- b) int functionName()
- c) return functionName()
- d) null functionName()

Answer: a

#### Question: 10

The \_\_\_\_\_ operator is used to release dynamically allocated arrays.

- a) delete
- b) delete[]
- c) free
- d) clear

Answer: b

# What Study Guide Works Best in acing the C++ Institute CPE-20-01 CPE Certified Entry-Level Programmer Certification?

The CPE-20-01 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 CPE Certified Entry-Level Programmer 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 C++ Institute CPE-20-01 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 C++ Institute CPE-20-01 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, CPE-20-01 practice tests always stand out to be the better choice than dumps PDF.

#### Avail the Proven CPE-20-01 Practice Test for Success!!!

Do you want to pass the CPE-20-01 exam on your first attempt? Stop worrying; we, EduSum.com are here to provide you the best experience during your CPE - C++ Certified Entry-Level Programmer preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium <a href="CPE-20-01">CPE-20-01</a> practice tests. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.