

# Exam P/1 CBT Practice Tests

version 1.0

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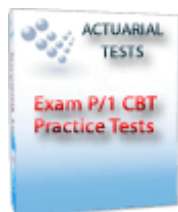
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**Exam P/1 CBT Practice Tests** is a software designed to help you better prepare for the Probability Exam (Exam P/1).

**Exam P/1 CBT Practice Tests** helps you manage your time and learn quickly by allowing you to take timed exam simulations and making you feel comfortable with the format of the test and confident that you will pass on the first try.

**Exam P/1 CBT Practice Tests** has been specifically built to mimic the actual exam environment. The application pinpoints your strengths and weaknesses by quizzing you with questions similar to those found on the real exam. It is equipped with a sophisticated exam engine and an intelligent exam interface to help candidates consolidate and enforce the important exam concepts.

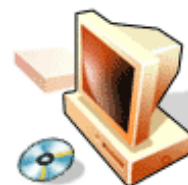
With 210 realistic exam questions (seven tests), including the relevant questions from the recently released SOA/CAS exams, one can only expect a higher chance of passing the Probability Exam (Exam P/1).

The program is designed for Windows Vista/XP/2000/NT/Me/98/95 operating systems and can be run on desktops, laptops and small or large networks.

**Download** the 1-day evaluation version of  
**Exam P/1 CBT Practice Tests** (4.7 MB)

INSTANT DOWNLOAD

Exam P/1 CBT Practice Tests costs **\$39** to register and may be purchased via **Actex Publications**. See **Order** section for more information. Free technical **support** is guaranteed.



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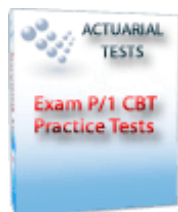
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### Practice Exams

Getting authentic exam experience gives you the advantage you need to pass. **Exam P/1 CBT Practice Tests** comes packed with exam-like questions, true simulations, custom features and updates for six months. All to help assure you'll pass your exam.

- Extensive coverage of exam objectives
- Hundreds of quality questions
- Real exam simulations
- Many features to customize for your style of learning

**Get exam experience today - and confidently pass your exam!**

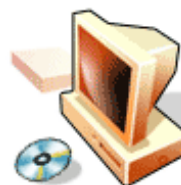
Read more about our product on the following pages.



**Features** - complete list of Exam P/1 CBT Practice Tests features.



**FAQ** - Frequently Asked Questions



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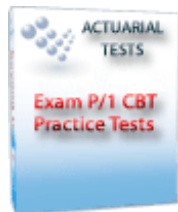
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## Features

### Real exam simulations

Select a pre-configured practice exam or create your own custom exam that draws questions from the entire test question pool. Choose length of testing time, testing modes and answer options.

### Random Questions and Answer choices

**Exam P/1 CBT Practice Tests** allows you to generate thousands of possible exam combinations. The random selection of questions from the predefined question pool is not enabled by default, but you can turn on this feature at any time. The objective is to produce different question sets on each attempt. In addition to this, you can also use the '**Random Answer Choices**' feature, which moves the answers around so that every time you run by question #1 the answer isn't always a). Combine this feature with a customized exam to keep each learning session fresh and educational!

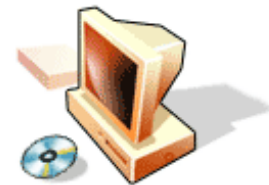
### Detailed score report history

Pinpoint your strengths and weaknesses with the detailed scoring report. This is a great tool for discovering what you need to study more before you take the exam.

The application keeps a history of all the exams and scores you have achieved on those tests. You can easily track your progress and help determine when you are ready to take the exam.

### FREE Updates for 6 months

Our Practice Tests are updating about every 3-4 months, this includes additional questions we may want to add to these tests, and, yes, you can even e-mail us your questions to be reviewed and included in future releases or simply send your suggestions or opinions about our tests.



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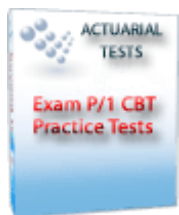
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We will automatically notify you, based on your registration details, when an update is available and then allow you to instantly download the newest files from our servers.

## Ask Only The Questions You Got Wrong

This is a great feature. At the end of the exam, instead of being asked every question again, you can tell the test engine to only ask you questions that you got incorrect.

## Learn As You Go

If you enable Show answer, you will see the correct answer and an explanation for each question as you progress through the exam.

## End Anytime

You can end the test anytime you want and get your current grade.

## Graphic Scoring

As you can see in our screenshots, graphic scoring is another addition to help you keep track of your strong and weak points.

## Other features

- Tag a question for later review;
- Item review for marked and unanswered questions;
- E-mail notification about upcoming events/updates;
- Uninstall option;
- The best value for money;
- Available on CD (additional charges apply).

## 128 bit encryption

Payments are safe and our provider uses the 128-bit encryption support, which is now the highest level of protection used in Internet communications. The order is completely secure and your privacy is protected.

Screen Captures from Exam P/1 CBT Practice Tests

Exam P/1 CBT Practice Tests

Exam Help

Exam Mode

Take selected exam:

Exam A

Take questions from selected sections only:

There are no sections in the exam.

Select All

Deselect All

Take

30

questions from entire question pool

Start

Options...

History

Exam Timer

Timer on

Time limit (minutes):

180

Exam P/1 CBT Practice Tests - Custom Exam

Mark

Time Remaining: 2:59:28

Item 11 of 30

Show Answer

Calculator

November 2000 Course 1 Examination, Problem No. 25

A manufacturer's annual losses follow a distribution with density function:

$$f(x) = \begin{cases} \frac{2.5(0.6)^{3.5}}{x^{3.5}} & \text{for } x > 0.6 \\ 0 & \text{otherwise.} \end{cases}$$

To cover its losses, the manufacturer purchases an insurance policy with an annual deductible of 2.

What is the mean of the manufacturer's annual losses not paid by the insurance policy?

A. 0.84

B. 0.88

C. 0.93

D. 0.95

E. 1.00

Select the best choice.

Previous

Next

Review

Pause

End Exam

This is the main screen for the Exam P/1 CBT Practice Tests

This is the actual exam interface.

Here you can view correct answers, view explanations, review marked questions and see your score.

Exam P/1 CBT Practice Tests - Custom Exam

Time Remaining: 2:57:58

Item 9 of 30

Hide Answer Calculator

**May 2000 Course 1 Examination, Problem No. 7**

An insurance company's monthly claims are modeled by a continuous, positive random variable  $X$ , whose probability density function is proportional to:

$$(1+x)^{-4} \text{ where } 0 < x < \infty.$$

Determine the company's expected monthly claims.

☐ A.  $1/6$

☐ B.  $1/3$

☐ C.  $1/2$

☐ D.  $1$

☐ E.  $3$

Answer: C

The pdf of  $x$  is given by  $f(x) = \frac{k}{(1+x)^4}$ ,  $0 < x < \infty$ . To find  $k$ , note

$$1 = \int_0^{\infty} \frac{k}{(1+x)^4} dx = -\frac{k}{3} \frac{1}{(1+x)^3} \Big|_0^{\infty} = \frac{k}{3}$$

Select the best choice.

Previous Next Review Pause End Exam

The Show Answer feature allows you to see the explanation for the current question and check the correct answer.

Exam P/1 CBT Practice Tests - Custom Exam

Elapsed Time: 0:04:07

## Examination Score Report

### Exam P/1 CBT Practice Tests

**CANDIDATE:** Please enter your name here

**DATE:** November 11, 2005 **TIME:** 3:10 PM

**EXAM NUMBER:** **ELAPSED TIME:** 0 hr 4 min 7 sec

Required Score: 700/1000

Your Score: 733/1000

**Grade:** Pass

To view the correct answers, click the View Answers button.

Print Report View Answers Exit

Friday, November 11, 2005

Here is the end of exam report. You are shown your score, and score graphs for each objective.



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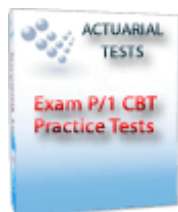
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## Download

**Exam P/1 CBT Practice Tests** evaluation version is provided with a 24 hours trial period. The evaluation version comes as an **INSTANT** download (there are NO shipping fees or delays) and includes 30(1 test) sample questions, answers, and explanations. During this time you will be able to try its features and decide if you like our product and buy it.

We will also provide technical support and assistance for you, should you have any problems with our software or any questions/suggestions.



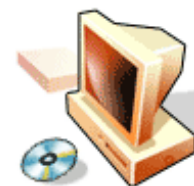
Latest build on April 06, 2008

## System requirements

To install **Exam P/1 CBT Practice Tests** on a computer, **you need to have administrative rights**. The installation process doesn't take much time. All you need to do is to follow the instructions of the Installation Wizard. There is no need to reboot, so you can run the program right after it is installed on your machine.

All you need to start **Exam P/1 CBT Practice Tests** is:

- Windows 95/98/Me/NT/2000/XP/Vista;
- Approximately 8MB of free disk space.



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## License Policy

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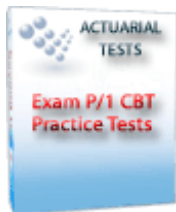
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If you cannot find what you are looking for, you can use the email links at the bottom of this page and someone will get back to you with an answer or point you in the right direction. Please be as complete as possible in your request. The better you describe the problem, the sooner we will be able to solve it.

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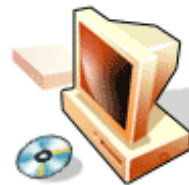
Free technical support by email.  
We guarantee response time - 1 business days.  
Fixes, extended help and other related information.

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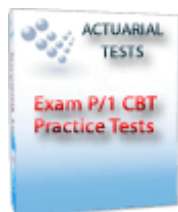
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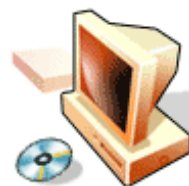


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## Exam P/1 CBT Practice Tests Help

### Frequently Asked Questions

- **Why are the computer practice tests beneficial?**  
Please read the following topic: [Why do I need Exam P/1 CBT Practice Tests ?](#)
- **What makes Exam P/1 CBT practice tests superior?**  
**Exam P/1 CBT** practice tests provides many carefully-planned, built-in advantages for you. All these benefits will increase your performance and improve your chances of passing the exam.
  1. The look and feel of the real exam. **Exam P/1 CBT** emulates the test engine used by the real exam, resulting in an interface that is very similar to the real exam.  
**Benefit:** You will feel comfortable with the test before you take it! It helps reduce anxiety, increase performance, and saves time on test day: time you can use to answer the questions rather than learn how to work the test.
  2. Close relationships with SOA / CAS - all recently released questions (**relevant to the syllabus**) from SOA/CAS are included in these tests.  
**Benefit:** the best way to pass an exam is to take the same type of test when you practice.
  3. The number of questions. **Exam P/1 CBT practice tests** allows you to generate thousands of possible exam combinations, creating a new testing experience.



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