

《计算机专业英语教程》

图书基本信息

书名：《计算机专业英语教程》

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内容概要

《计算机专业英语教程》保留了原来有关计算机的基本体系及常用操作内容，注重所选材料的实用性、广泛性和前瞻性，涵盖了计算机的基本知识、计算机发展、内存管理、计算机安全与维护、人工智能、程序设计、多媒体技术、虚拟现实等诸方面内容。因计算机及其相关技术的高速发展，本版替换了上一版中一些过时内容，代之以“HTML初学者指南”、“计算机发展简史”、“什么是面向对象软件”、“黑客术语”、“什么是虚拟办公”以及“电子商务”。课文后配有综合练习、常用短语和名词术语注释、阅读理解练习及生词表。本书注重词汇与内容的实用性，适合作为高等学校计算机及其他相关信息技术专业英语教材。

书籍目录

Unit 1 Passage: Computer Hardware New Words Phrases Abbreviation Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: What Is a Computer System? Exercise to the Passage for Reading Unit 2 Passage: Types Of Computer Systems New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Summary of Computer's Components Exercise to the Passage for Reading Unit 3 Passage: The Central Processing Unit New Words Phrases Abbreviation Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Monitor and System Unit Exercise to the Passage for Reading Unit 4 Passage: Main Memory New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Device Driver Commands Quick Reference Exercise to the Passage for Reading Unit 5 Passage: Diskettes New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: A Hackers' Glossary Exercise to the Passage for Reading Unit 6 Passage: Output Device New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Modem Doctor Exercise to the Passage for Reading Unit 7 Passage: Hardcopy Output Devices New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: About Virtual Office Exercise to the Passage for Reading Unit 8 Passage: Terminals New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Special Report on Computer Hacking Exercise to the Passage for Reading Unit 9 Passage: Data Transmission Media New Words Phrases Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Good News for E-Commerce, but Shoppers Must Be Wary Exercise to the Passage for Reading Unit 10 Passage: Input and Output Device in Virtual Reality New Words Phrases Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: ARJ Program Exercise to the Passage for Reading Unit 11 Passage: A Beginner's Guide to HTML (Abstract) New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Creative Sound Blaster Exercise to the Passage for Reading Unit 12 Passage: A Short History of the Computer New Words Phrases Proper Name Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Types of Files Exercise to the Passage for Reading Unit 13 Passage: What is Object-Oriented Software? New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Basic Editing of Word Exercise to the Passage for Reading Unit 14 Passage: Copy Command of FoxPro New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Delphi Client/Server Suite Exercise to the Passage for Reading Unit 15 Passage: Java Programmer's Toolkit New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Netscape Navigator 3.0 (Windows) Exercise to the Passage for Reading Unit 16 Passage: Is Computer Science Education in Crisis? New Words Phrases Abbreviations Notes to the Passage Comprehension Exercises to the Passage Exercises to Terms and Vocabularies Passage for Reading: Text Markup Language Exercise to the Passage for Reading 附录1 主课文的参考译文 Unit 1 译文 Unit 2 译文 Unit 3 译文 Unit 4 译文 Unit 5 译文 Unit 6 译文 Unit 7 译文 Unit 8 译文 Unit 9 译文 Unit 10 译文 Unit 11 译文 Unit 12 译文 Unit 13 译文 Unit 14 译文 Unit 15 译文 Unit 16 译文 附录2 计算机英语读译技巧 附录3 计算机英语构词法 1. 单词概说 2. 认识词根 3. 前缀 4. 后缀 5. 构词法 附录4 总词汇表 1. 单词表 2. 短语表 3. 缩略语表 参考文献 主要参考网站

章节摘录

插图：People
When one computer system is set up to communicate with another computer system, connectivity becomes a sixth system element. In other words, the manner in which the various individual systems are connected—for example, by phone lines, microwave transmission or satellite—is an element of the total computer system. Software is the term used to describe the instructions that tell the hardware how to perform a task; without software instructions, the hardware doesn't know what to do. People operate the computer hardware; they create the computer software instructions and respond to the procedures that those instructions present. You will learn more about software and procedures later. Right now we want to discuss the importance of data and information. The purpose of a computer system is to convert data into information. Data is raw, unevaluated facts and figures, concepts, or instructions. This raw material is processed into useful information. In other words, information is the product of data processing. This processing includes refining, summarizing, categorizing, and otherwise manipulating the data into a useful form for decision making. For example, the facts and figures contained in a stack of customer orders waiting to be entered into a computer-based order entry system are data; after the data is entered and processed, an output report about how that data affected product inventory would be information. People "capture" data in a variety of ways—for example, by reading, listening, or seeing. Then they may record the data on a document. For instance, Roger Shu records his name on an employee timecard by first entering the letter R. This letter, and each of the remaining letters in his name, is an element of data, as are the numbers 12/22 and 5, used to indicate the date and the number of overtime hours worked. By themselves, these data elements are useless; we must process.

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