

Exercises on Lecture 2

编写：钟钧儒

最后修改日期：2018年3月10日

仅适用于2018春季T辅导班

本文档仅用于参考，不可用于实际测试

正确答案以加粗显示

What is a computer

1. A computer is an __ machine or device executing the __ in a ____.
 - a. mechanical, instructions, software
 - b. **electronic, instructions, program**
 - c. electronic, data, program
 - d. electronic, code, data
2. A computer can __ data, __ the data, __ the results, and __ the results.
 - a. input, store, output, output
 - b. **accept, process, output, store**
 - c. accept, handle, display, send
 - d. input, process, display, perform
3. In the following statements, which of them are **ALL** PC hardware?
 - a. **motherboard, Central Processing Unit, hard disk**
 - b. Microsoft Word, Adobe Photoshop, Matlab
 - c. Printer, Projector, macOS
 - d. Ubuntu, iPhone, Android
4. Software are __ that give __ to the __ about what to do and how to do.
 - a. **programs, instructions, hardware**
 - b. discs, approaches, computer
 - c. instructions, methods, operating system
 - d. functions, instructions, CPU
5. In the following statements, which of them are contained **ONLY** by application software?
 - a. Monitor, Mouse, Speaker
 - b. **Word, Excel, PowerPoint**
 - c. Windows, Ubuntu, macOS
 - d. Graphic Card, Keyboard, Internet Explorer

6. System Software manages computer __ resources, and provide __ for other software.
- a. software, interfaces
 - b. computation, services
 - c. **hardware, services**
 - d. devices, computation power

Power of Computers

7. What are the four factors that makes a computer powerful?
- a. **Speed, Accuracy, Store, Communication**
 - b. Fast, Reliability, Content, Connectivity
 - c. Small, Portable, Fast, Entertaining
 - d. Computation, Science, Cloud, Store

Purchasing a Computer

8. What factor(s) should you consider when you purchasing a computer?
- a. Purposes, Budget, Appearance, Services
 - b. Brand, Money, Performance, Warranty
 - c. Framerate when playing PLAYERUNKNOWN'S BATTLEGROUNDS
 - d. **Usage, Money, Performance, Support or warranty**