Study Questions 1. Write your own description of what the term information systems hardware means. 2. What has lead to the shift toward mobility in computing? 3. What is the impact of Moore’s Law on the various hardware components described in this chapter? 4. Write a one page summary of one of the items linked to in the “Integrated Computing” section. 5. Explain why the personal computer is now considered a commodity. 6. The CPU can also be thought of as the \_\_\_\_\_\_\_\_\_\_\_\_\_ of the computer. 7. List the units of measure for data storage in increasing order from smallest to largest, kilobyte to yottabyte. 8. What is the bus of a computer? 9. Name two differences between RAM and a hard disk. 10. What are the advantages of solid-state drives over hard disks?

Exercise

2. Re-read the section on IoT, then find at least two scholarly articles about IoT. Prepare a minimum of three slides that address issues related to IoT. Be sure to give attribution to your sources.