Quiz 3-CIS 1150 College of DuPage J. Basu

Name

Date

1. Dynamic RAM chips must be re-energized or they lose their contents.
2. MRAM does not use electrical charges.
3. SIMM, DIMM AND RIMM’S are actually small circuit boards.
4. Rambus inline memory modules house RDRAM chips.
5. RAM chips usually reside on:
6. Circuit boards
7. Memory modules
8. Both a and b
9. All of the above
10. RAM:
11. Is Read only memory
12. Is used as storage after each machine cycle
13. Is part of the Control Unit
14. Is loaded on to the computer when you boot up
15. Computer chips:
16. Contain microscopic pathways that can carry electrical current
17. Can contain millions of elements like resistors, transistors and capacitors.
18. Both a and b
19. None of the above
20. A bit:
21. Is ⅛ of a byte
22. Is equal to a character
23. Is short for bi-system digit
24. Is the largest piece of data the computer can process
25. Each byte:
26. Resides on the Motherboard and has a permanent address
27. Has a permanent address in memory
28. Both a and b
29. Holds an unique address temporarily in memory
30. Parallel processing is a method that uses:
    1. A single processor to execute a single program
    2. Processor cooling through a heat sink.
    3. A method by dividing a problem into portions for processing
    4. A small clock to complete processing