## **Frequently Missed Midterm Exam Questions**

Exam version A - Exam version B Check question 36 to determine your version.

- 1-1 \_\_\_\_ is a form of permanent memory that holds all the instructions the computer needs to start up and does not get erased when the power is turned off.
  - A-B. RAM
  - B-C. CPU
  - C-D. USB
  - D-A. ROM
- 10-14. Which of the following is the best example of a "Domain Name"?
  - A-C. youtube.com
  - B-A. dannellys@winthrop.edu
  - C-B. 165.95.18.55
  - D-D. faculty.winthrop.edu/dannellys/csci101
- 11-9. What is a *router* machine?
  - A-A. the type of machine that has lots of processors, for example used by scientist such as the National Weather Service to predict the weather
  - B-B. specialized computer built to process large amounts of input and output file requests
  - C-C. a machine designed to prevent unauthorized outside access to a network
  - D-D. specialized machine that controls traffic in a network
- 12-10. What is a *server* machine?
  - A-A. the type of machine that has lots of processors, for example used by scientist such as the National Weather Service to predict the weather
  - B-B. specialized computer built to process large amounts of input and output file requests
  - C-C. a machine designed to prevent unauthorized outside access to a network
  - D-D. specialized machine that controls traffic in a network
- 13-11. What is a *super computer*?
  - A-A. the type of machine that has lots of processors, for example used by scientist such as the National Weather Service to predict the weather
  - B-B. specialized computer built to process large amounts of input and output file requests
  - C-C. a machine designed to prevent unauthorized outside access to a network
  - D-D. specialized machine that controls traffic in a network
- 18-19. Which one of the following is true about Net Neutrality?
  - A-A. the internet was created neutral and has remained mostly neutral
  - B-B. the internet has never been neutral
  - C-C. telecommunication companies would like to make the internet neutral
  - D-D. both B and C are true

- 22-22. Which of the following is <u>NOT</u> a legitimate Bank of America web site?
  - A-A. www.bankofamerica.com/login.htm
  - B-C. www.bankofamerica.com.login.verify.cz
  - C-B. login.verify.bankofamerica.com
  - D-D. all of the above ARE legitimate
- 23-23. What does "Moore's Law" refer to:
  - A-B. the internet doubles in size every two years
  - B-C. the power of computer chips doubles every two years
  - C-A. the federal law that protects your email
  - D-D. less really is more
- *30-31.* Suppose I live in an apartment building that is on the same block as both the phone company's main office and the cable company's main office. Which internet service is likely to be faster, Cable or DSL (phone)?
  - A-B. Cable
  - B-A. DSL
  - C-C. both equally fast/slow
- 33-32. How many MegaBytes are in a GigaByte?
  - A-A. about one thousand
  - B-B. about one million
  - C-C. about one billion
  - D-D. about one trillion