Managing Information and Change in a Connected World

1. what is a unit of storage equal to approximately 1 trillion bytes?

A. supercomputer

2. what is the fastest, most powerful, and most expensive computer designed for multiple users?

B. kilobyte

3. what is small electronic chip that synchronizes the timing of all computer operations?

C. application software

4. what is the location in main memory for storing data being processed or being used in a specific processing application?

D. ASCII

5. what are programs that in enable a user to perform specific tasks?

E. HTML

6. what terminal doesn't have its own processor?

F. ROM

7. what is composed of discrete bits- 1s and 0s- understood by computer?

G. molecular storage

8. what is a coding scheme used mainly on mainframe computers?

H. GUI

9. what is a set of codes used to create pages for the World Wide Web?

I. secondary storage

10. what part of the CPU carries out the instructions and performs the arithmetic and logical operations on data?

J. digital

11. what is an external peripheral device that allows programs, data, and information to be stored?

K. control unit

12. what is part the CPU that directs and coordinates the overall operation of the computer system?

L. terabyte

13. what is the unit of memory equal to 1,024 bytes?

M. data registration

14. what is a coding scheme used to represent data?

N. ALU

15. what is a computer interface that enables a user to control the computer and launch commands by pointing and clicking at graphical objects?

O. system clock

16. what is a memory location where instructions being used for processing are stored?

P. EBCDIC

17. what is the amount of time required to fetch an instruction from a register?

Q. dumb terminal

18. what is a worldwide network of computers linked together via communications software and media for sharing information?

R. instruction register

19. what is a type of storage in which programs and data are represented by tiny molecules?

S. internet

20. what is a chip on the motherboard of a computer containing permanent memory that stores instructions?

T. instruction time