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Managing Information and Change in a Connected World

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| **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 |