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Managing Information and changes in a connected world

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| **Across**  **2.** A PC designed to allow the system unit, input devices, output devices and other connected devices to fit on top of or under a user’s desk or table  **3.** Computer component containing the electrical circuits where data processing occurs  **4.** Representing information using ones and zeros  **7.** Smallest unit of data  **9.** Numerous publishers and academic institutions offer electronic courses  **11.** Equal to two ticks of the clock  **15.** Tells the computer how to operate itself  **16.** Carries out instructions and performs the actual arithmetic and logical operations on the data  **17.** Internet grew out of a defense-related computer network  **18.** Programmers designed special Internet navigation software  **19.** Constructed solely of symbols 0 and 1  **20.** Interpreting or translating the instruction or translating the instruction into a form the computer understands | **Down**  **1.** Fund and coordinate defense-related scientific research  **5.** Group of eight bits that have possible combinations of 0’s and 1’s  **6.** Hold the data items being acted upon  **8.** Refers to an electronic device that accepts input process data into information stores programs and information and delivers output information to the user  **10.** Refers to a collection of raw unorganized to be meaningful and potentially useful  **12.** Processer on a thin piece of silicon containing electrical circuitry and the computer’s central processing unit  **13.** An online area provided by an online service or an internet host, where people can meet, exchange ideas and information and interact socially  **14.** Directs and coordinates the overall operation of the computer system |