

Basant Group of Institution

Computer Fundamental

Q 1. Currently, the performance of tasks by robots is based on preprogrammed algorithms.

Answer: True

Q 2. Data can be a number, a word, a picture, or a sound.

Answer: True

Q 3. Strictly defined, a computer is a data processing device.

Answer: True

Q 4. The discrepancy between the with regard to computer technology is commonly referred to as the digital society.

Answer: False (digital divide)

Q 5. One of the benefits of becoming computer fluent is being a savvy computer user and consumer and knowing how to avoid viruses, the programs that pose threats to computer security.

Answer: True

Q 6. Trend-spotting programs, developed for business, have been used to predict criminal activity.

Answer: True

Q7. Employers do not have the right to monitor e-mail and network traffic on employee systems used at work.

Answer: False

Q 8. Clicking on an icon with the mouse is a form of giving an instruction to the computer.

Answer: True

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Q 9. Output devices store instructions or data that the CPU processes.

Answer: False (memory)

Q 10. The CPU and memory are located on a special circuit board in the system unit called the motherboard.

Answer: True

Q 11. Nanostructures represent the smallest human-made structures that can be built.

Answer: True

Q 12. The main difference between a supercomputer and a mainframe is that supercomputers are designed to execute a few programs as quickly as possible, whereas mainframes are designed to handle many programs running at the same time (but at a slower pace).

Answer: True

Q 13. Being computer fluent means that you should be able to build a computer yourself.

Answer: False

Q 14. Embedded computers are self-contained computer devices that have their own programming and do not receive input.

Answer: True

Q 15. A Web browser is a special device that is installed in your computer that allows it to communicate with other devices on a network.

Answer: False (network adapter)

Q 16. With a wireless network, it is easier to relocate devices.

Answer: True

Q 17. The most common type of memory that the computer uses to process data is

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ROM.

Answer: False (RAM)

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