

ICT vocabulary answers

- 1 operating system
- 2. cloud computing
- 3. icon
- 4. shortcut
- 5. artificial intelligence
- 6. processor
- 7. resolution
- 8. bandwidth (speeds/measurements)
- 9. memory chip
- 10. calculating
- 11. monitor
- 12. external drive
- 13. mobile devices
- 14. responsive design
- 15 programmer
- 16 coding
- 17 telecommunications
- 18 PCB (printed circuit board)
- 19 encryption
- 20 robotics
- 21 megahertz (speed of chip/processor)
- 22 pixels

- 1. The most popular operating systems are Windows, macOS, and Linux.
- 2. Cloud computing is the delivery of computing services over the Internet, often known as "the cloud", offering faster innovation, flexible resources, and economies of scale.
- 3. An icon is a small graphical representation of a program, file, or action.
- 4. A shortcut is a quick way to access a program, file, or action.
- 5. Artificial intelligence is the ability of a computer to perform tasks that would normally require human intelligence, such as understanding natural language and recognizing objects.
- 6. A processor is a piece of hardware that interprets and carries out the instructions of a computer program.
- 7. Resolution is the number of pixels in an image.
- 8. Bandwidth is the amount of data that can be transferred in a given period of time.
- 9. A memory chip is a piece of hardware that stores information for a computer.
- 10. Calculating is the process of using a computer to perform mathematical operations.
- 11. A monitor is a piece of hardware that displays information for a computer.
- 12. An external drive is a piece of hardware that stores information for a computer.
- 13. Mobile devices are devices that can be used to access the Internet and to perform tasks such as making phone calls, sending text messages, and playing music.
- 14. Responsive design is a design that is optimized for mobile devices.
- 15. A programmer is a person who writes code for a computer.
- 16. Coding is the process of writing code for a computer.
- 17. Telecommunications is the process of transmitting information from one location to another.
- 18. A PCB is a printed circuit board.
- 19. Encryption is the process of encoding information.
- 20. Robotics is the branch of technology that deals with the design and operation of robots.
- 21. Megahertz is a unit of frequency.
- 22. Pixels are the smallest units of an image.