

Computer Science 6th Class English Medium Online Test

Sr	Questions	Answers Choice
1	What is the goal of digital citizenship	A. To misuse technology B. To ignore digital issues C. To safely and responsibly use digital technologies. D. To restrict access to technology
2	A problem is considered easy whenit.	A. Requires a lot of resources to solve. B. Requires a lot of time to solve C. Can be solved in simple steps, even if it is large D. Is not possible to solve.
3	Presenting other's work or ideas as your with or without consen is called.	A. Copy right B. Piracy C. Plagiarism D. None
4	Teh process of moving from one web page to another is known as.	A. Chaning B. Switching C. Transferring D. Browsing
5	What was used for the circuitry in first generation computers.	A. Vacuum tubes B. Transistors C. Integrated circuits D. Microprocessors
6	Whihc of the following is NOTan example of utility software.	A. Antiverius B. Online shopping website C. File management tool D. Disk cleanup tool
7	The purpose of decomposition in algorithmic thinking is to	A. Solve a specific problom B. Design new and improved systems C. Break down complicated problems into smaller problems D. Identify the sequence of operations
8	What are programs translated in to by compilers and translators.	A. Data and images B. A user interface C. Machine languages D. A computer language
9	Software tha tis designed to run compuer's hardware is called.	A. Application sotware B. Utility software C. System software D. Embedded software
10	What is the purpose fo an assembler in assembly programming languages.	A. To translate the code into machine language B. To run the program C. To stor the program D. To debug the program
11	What is the purpose of limiting hand and finger movement while typing.	A. To play games B. To increase typing speed C. To improve typing style D. To increase typing accuracy
12	Which of the followig is NOT a benefit of algorithmic thinking.	A. Decomposition B. Abstraction and Generalization C. Visualization D. Pattern Recognition
13	----- is the collection of files.	A. Folder B. Desktop C. Icons D. Applications
14	How do you add a block to the Scratch program.	A. Right click on the block B. Press Ctrl+ Z C. Click and drag D. Right click on the block

		D. Click on Load
15	What is the primary benefit of using algorithmic thinking in problem solving.	A. Faster problem solving B. Improved confidence in decision making C. Increased efficiency in processing data D. All of the above
16	What two main elements make up a computer system.	A. Input and output devices B. Hardware and software C. Arithmetic and logical unit D. Control and memory unit
17	How does a digital citizen participate in society, politics and government.	A. Ignores digital technology B. Unaware of digital impact C. Uses the internet and technology effectively D. Doesn't use digital tech
18	What does the Sprite List in Scratch show.	A. X and Y coordinates B. Script blocks C. Used sprites D. Stage background
19	What type of data can a magnetic field sensor record.	A. Magnetic field B. Motion C. Humidity D. Sound
20	What does algorithmic thinking provide a unique way to solve.	A. Problems is general B. A specific problem C. A new and improved system D. Irrelevant detail