

## Computer Science 6th Class English Medium Online Test

Sr	Questions	Answers Choice
1	What is a joystick in a computer system.	A. A cursor control device B. A stick used to move the cursor position C. A pen used to select a menu item D. A device used to input sound into the computer
2	What is the purpose of a search engine.	A. To play games B. To open emails C. To search for information on the internet D. To play games
3	What happens if a program contains a syntax error.	A. It runs correctly B. It crashes C. It has unintended results D. It has no effect
4	Every algorithm has..... and .....	A. Loop, condition B. Start, stop C. finite, infinite loops D. Sequence, conditions
5	What is a hard disk drive.	A. A volatile secondary storage device B. An optical storage device C. A primary storage device D. A non-volatile secondary storage device
6	What are the two directions in which a robot can move in a maze problem.	A. Forward and down B. Up and left C. Right and down D. Forward and back
7	Constant is a value that remains consistent during the execution of a program.	A. Numbers B. Variable C. Constant D. Algorithm
8	An entrepreneur is a person who	A. Manages a business B. Starts and manages a new business venture C. Invests in a business D. Provides financial support to a business
9	What type of health issue can occur in the wrist after using a computer for a long time.	A. Eye strain B. Back and neck pain C. Fatigue D. Repetitive strain injury
10	Breaking down a big problem into smaller problems is called.	A. Problem identification B. Problem decomposition C. Planning solution D. Selecting best solution
11	What type of display is used in modern monitors.	A. CRT B. SMD LED C. TFT or LCD D. Plasma Display
12	What does the Sprite List in Scratch show.	A. X and Y coordinates B. Script blocks C. Used sprites D. Stage background
13	Software that is designed to run computer's hardware is called.	A. Application software B. Utility software C. System software D. Embedded software
14	When did the use of fourth generation computers start.	A. 1940 B. 1957 C. 1971 D. 1980

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15	What is the purpose for an assembler in assembly programming languages.	A. To translate the code into machine language B. To run the program C. To store the program D. To debug the program
16	What is the effect of displaying "before and after" pictures in certain businesses.	A. Better marketing campaigns B. Increased brand awareness C. Turning prospects into serious buyers D. Improved customer service
17	What type of data can be entered into a computer using a microphone.	A. Text data B. Video data C. Audio data D. Image data
18	What is another responsibility for a citizen.	A. Taking responsibility for others actions B. disrespecting the property of others C. Lack of compassion D. Taking responsibility for your actions
19	What is the primary responsibility of an entrepreneur.	A. To manage existing businesses B. To provide financial support C. To start and manage a new business venture D. To invest in businesses
20	How many steps are there in the problem solving process.	A. 4 B. 5 C. 6 D. 7

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