

Computer Science 6th Class English Medium Online Test

| Sr | Questions | Answers Choice |
|----|--|--|
| 1 | Who introduced the idea of internally stored programs in computers. | A. John von Neumann B. Bill Gates C. Steve jobs D. Mark Zuckerberg |
| 2 | The window in use on the desktop is known as a. | A. Actual B. Dynamic C. Active D. Live |
| 3 | What is an example of application software. | A. Windo OS B. Office Suite C. Printer D. Game Controller |
| 4 | What does the variables category in Scratch contain. | A. Bocks for sprite looks B. Blocks for sprite movemnt C. Block fo variable creating and use D. Blocks for sprite detection |
| 5 | How can we run the script in Scratch. | A. Click on the block in the Script Area B. Click on Load from the computer C. Click on save to computer D. Click on the file menu |
| 6 | Looking for similarities among the problems is called. | A. Algorithmic design B. Pattern identification C. Abstraction D. Problem decomposition |
| 7 | What is the final step in the systematic problem-solving process. | A. Problem definition B. Problem analysis C. Planning solution D. Selecting the best solution |
| 8 | What is the main cause of eye-strain when using a computer for a long time. | A. Bad sitting posture B. Repetitive movements C. Looking at a monitor from a constant distance D. Poor lighting |
| 9 | ----- is a type of intellectual property rights that protect original works of an owner. | A. Plagiarism B. Piracy C. Copyright D. None |
| 10 | In..... flow, set of statements are executed again and again until a certain condition remains true. | A. Repetitive B. Sequential C. Conditional D. None |
| 11 | What is the process of algorithmic thinking. | A. A series of systematic and logical steps B. A way of solving a specific problem C. A process without clear instructions D. A way of breaking down problem into smaller problems. |
| 12 | 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 |
| 13 | 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 |
| 14 | What does the success of entrepreneurship depends on | A. Financial support B. Investment C. Technology |

15 A problem is considered easy when it.

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.

16 What is displayed in the webpage section of a web browser.

A. The menu buttons
B. The address bar
C. The content of the web page
D. The new tab button

17 What is the importance of using critical thinking on the internet.

A. To promote misinformation
B. To facilitate informed decision making
C. To ignore digital issues
D. To restrict access to technology

18 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

19 ICT is an umbrella term that includes.

A. Television
B. Cell phones
C. Communication devices
D. All

20 What was used for the circuitry in first generation computers.

A. Vacuum tubes
B. Transistors
C. Integrated circuits
D. Microprocessors