

8th Computer Science Chapter 6 Test

| Sr | Questions | Answers Choice |
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| 1 | A loop and a are combined in the repeat until block. | A. Formula B. Condition C. Sprite D. Variable |
| 2 | A, in the context of Scratch, is some block that performs some task. | A. Loop B. Statements C. Function D. Variables |
| 3 | Used to change the values recorded in Scratch. | A. Control Block B. Sound Block C. Variable Block D. Music Block |
| 4 | ----- is simply a computer making decisions based on the information given to it. | A. Programming B. Artificial Intelligence C. Program D. Condition |
| 5 | the instructions are written in a | A. Program B. Programming C. Programming language. D. None of these |
| 6 | Art of writing instruction to tell a computer what to do is called. | A. Program B. Programming C. Block D. Scratch |
| 7 | ----- block is used for moving sprites around the stage. | A. Control B. Stage C. Motion D. Loop |
| 8 | A device or program that creates a link between a user and computer is called. | A. Program B. Programming C. Sprites D. Interface |
| 9 | The blocks serve as..... that can be joined together. | A. Commands B. Stories C. Reminders D. Scores |
| 10 | In programming, a function is a block of code that you may.... repeatedly rather than having to write it out several times. | A. Resue B. Print C. Destroys D. All of these |
| 11 | Scratch language has been translated into more than..... different languages. | A. 50 B. 60 C. 70 D. 80 |
| 12 | It indicates that you combine two structured programming constructs in a way that one construct is inside the other. | A. Loop B. Commands C. Nesting D. Statements |
| 13 | Which of the following items are in each Scratch project. | A. Sprite B. Stage C. Script D. All of these |
| 14 | Which of the following is used to make a new block from Scratch. | A. Sensing B. Control C. My blocks D. Variables |
| 15 | Used for moving sprites around the stage. | A. Looks Block B. Sound Block C. Motion Block D. Events Block |

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| 16 | Scratch is created by the..... | A. MIT Media Lab B. Intel C. Del D. Bel Labs |
| 17 | Computer always understand commands written in... | A. Scratch B. Machine C. C++ D. GW-Basic |
| 18 | ----- is used to convert the text into speech from scratch | A. Loop B. Conditionals C. Text to speech D. Editor |
| 19 | Which of the following is not a programming language. | A. Scratch B. Logo C. C++ D. B+ - |
| 20 | A set of instructions is called. | A. Program B. Programming C. Block D. All of these |