

Computer Science 6th Class Chapter 5 English Medium Online Test

| Sr | Questions | Answers Choice |
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| 1 | What is the default character called in Scratch | A. Stage B. Sprites C. X and Y D. Script Area |
| 2 | You can open the previously saved program from the computer by clicking on the..... menu. | A. View B. Edit C. File D. Save |
| 3 | What is the variables bloc category used for in Scratch. | A. Moving sprite B. Creating variables C. Controlling script flow D. Playing sounds |
| 4 | 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 |
| 5 | What is the result of bunding many programs together to perform a big task. | A. A program B. A physical component C. A software D. A computer language |
| 6 | What is the first step in developing a program. | A. Writing the program B. Analyzing the problem C. Designing the solution D. Documenting and maintaining the program |
| 7 | What is the significance of programming skills for students. | A. To become digital consumers B. To maximize technology investments C. To troubleshoot automation tools D. None of the above |
| 8 | What category of the bloc is used to check the specified condition in Scratch. | A. Even Block B. Look Block C. Control Block D. Motion Block |
| 9 | A----- is a set of instructions that are used by the computer to perform a specific task. | A. Decision making B. Tasks C. Program D. Instructions |
| 10 | The category in scratch has blocs for the sprite to ask questions. | A. Looks B. Sound C. Operators D. Sensing |
| 11 | The is where we create the program in scratch. | A. Sprite list B. Block palette C. Script area D. Stage |
| 12 | What is the Looks bloc category used for in Scratch. | A. Moving sprite B. Changing sprite appearance C. Controlling script flow D. Playing sounds |
| 13 | Who introduced the idea of internally stored programs in computers. | A. John von Neumann B. Bill Gates C. Steve jobs D. Mark Zuckerberg |
| 14 | The character in Scratch is called. | A. Kodu B. Cat C. Sprite D. Program |
| 15 | What is the purpose of an assembler in assembly programming languages. | A. To translate the code into machine language B. To run the program |

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| | | C. To stor the program D. To debug the program |
| 16 | What does the show blk do. | A. Make the sprite disappear B. Makes the sprite appear on the stage C. Make the sprite chagne color D. None of the above |
| 17 | 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 |
| 18 | What type of translator is needed for assembly language. | A. High -level language translator B. Intermediate language translator C. Assembler program D. Program constructs translator |
| 19 | What does the Sprite List in Scratch show. | A. X and Y coordinates B. Script blocks C. Used sprites D. Stage background |
| 20 | What does the change size by block do int he looks block category. | A. Changes the size of the sprite by a given amount B. Displays text in a thought bubble C. Makes the sprite disappear D. Plays a sound and waits for it to finish |