

Intermediate 2 Computing - Matching Quiz

Software Development

Name: _____

Place the letter of the matching description from the right column on the blank in front of the number of the left column.

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| _____ 1. Numeric Variable | A. mistakes in the programming language's keywords or control structures |
| _____ 2. Evaluation stage | B. A general purpose high level language. |
| _____ 3. Analysis | C. A detailed description of the program as a structured diagram or pseudocode. |
| _____ 4. Maintenance | D. a range of test data is entered into the program to make sure the output is as expected |
| _____ 5. Design | E. A loop which will continue until a condition is met. |
| _____ 6. Modular | F. result in program crashing |
| _____ 7. Runtime errors | G. Code which is written as a series of sub programs which can gbe tested independently |
| _____ 8. Pascal | H. Translates source code to machine code in one operation. |
| _____ 9. Unconditional Loop | I. The user guide and technical guide which accompanies any software. |
| _____ 10. Testing | J. Usually it will match up to a sub-problem which has been identified in the top-down process. |
| _____ 11. Documentation | K. A variable which stores a string of text. |
| _____ 12. Conditional Loop | L. A variable which stores a value. |
| _____ 13. Portable | M. Checking the specified inputs and outputs of the program against those predicted in the design. |
| _____ 14. Assignment | N. When you give a variable a new value |
| _____ 15. Text Variable | O. Source code can be compiled to run on different platforms. |
| _____ 16. Syntax errors | P. ensure that a program meets the specification set at the analysis stage |
| _____ 17. Compiler | Q. A detailed study of the problem which produces a clear description of it. |
| _____ 18. Testing stage | R. a method used to present the design of a program |
| _____ 19. Procedure | S. Programs may need to be amended to suit new circumstances such as different hardware or operating system. |
| _____ 20. Structure diagram | T. A loop which will continue for a set number of times. |