

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. Fitness for purpose | A. Checking the software against the original specification to make sure that it make sure that it meets every requirement. |
| _____ 2. Unconditional Loop | B. a range of test data is entered into the program to make sure the output is as expected |
| _____ 3. Readable | C. Source code can be compiled to run on different platforms. |
| _____ 4. Evaluation stage | D. A detailed study of the problem which produces a clear description of it. |
| _____ 5. Structure diagram | E. ensure that a program meets the specification set at the analysis stage |
| _____ 6. Syntax errors | F. Code written using meaningful variable and procedure names |
| _____ 7. Cobol | G. break down large steps into small steps, with each step describing a single task |
| _____ 8. Portable | H. a method used to present the design of a program |
| _____ 9. Testing stage | I. The user guide and technical guide which accompanies any software. |
| _____ 10. Interpreter | J. Translates low level language to machine code in one operation. |
| _____ 11. Pascal | K. Translates source code line at a time everytime the program is run. |
| _____ 12. Compiler | L. Checking the specified inputs and outputs of the program against those predicted in the design. |
| _____ 13. Testing | M. A loop which will continue for a set number of times. |
| _____ 14. Assembler | N. program meets the problem specification completely |
| _____ 15. Analysis | O. Translates source code to machine code in one operation. |
| _____ 16. Top-down design | P. A general purpose high level language. |
| _____ 17. Documentation | Q. mistakes in the programming language's keywords or control structures |
| _____ 18. iterative process | R. A high level language used for business programs. |
| _____ 19. Implementation stage | S. program design is entered as program code into the computer |
| _____ 20. Evaluation | T. some steps in development process may have to be repeated |